

Driving Knowledge to Action: Building a Better Future

May 30-June 3, 2025 McCormick Place | Chicago, IL & Online

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Annual Meeting Program Information and Access

Stay up to date with the online Annual Meeting program, accessible by website or app, which offers the latest session and speaker information.

Meetings App: Download the ASCO Meetings Mobile App for Apple or Android devices. Scan the appropriate QR code below to access your device's app store:

Apple



Android



Program Guide: Visit meetings.asco.org for the comprehensive online Program Guide.



Both the Meetings App and the Program Guide provide access to:

- Livestream sessions
- · Interactive session tools
- On-demand session videos and downloadable slide decks (available within 12 hours of the session)
- · Downloadable abstracts and posters

Make sure you don't miss a minute of presentations—you will need to log in to view or interact with session content. If you require assistance with your login credentials, please visit the Customer Services Desks located in ASCO Central.

Abstract Key

Abstract numbers may include the following prefixes:

LBA: Late-Breaking Abstract **TPS:** Trials in Progress Abstract

Cross-Cutting Tracks

The topics of artificial intelligence, clinical trials, geriatric oncology, global health, immunotherapy, survivorship, and value are important for all oncology professionals and cut across disease-and topic-based tracks. These cross-cutting themes have been incorporated into sessions of every track throughout the Meeting. For sessions that feature a cross-cutting track, search by track in the Program Guide.

Session Types

Scientific Program

Plenary Session

Abstract presentations in this session showcase scientific research deemed to have the highest merit and greatest impact on oncology research and practice. Experts in the field serve as discussants placing clinical research findings into perspective and sharing implications for future research.

Highlights of the Day Sessions

Expert discussants provide an overview of the most impactful and practice-changing abstracts presented within a specific disease track. Presentations focus on key findings and placing abstracts into clinical context.

Oral Abstract Sessions

Presenters summarize their novel research findings and provide background on their methodologies. Discussants analyze the significance of each abstract within the context of current knowledge, highlighting clinical application and implications for future research and practice. Abstract presenters and discussants answer questions during a moderated panel discussion.

Clinical Science Symposia

Presenters summarize research findings, while discussants place the abstracts in the appropriate context with a focus on how the findings apply to clinical practice. Abstracts in these sessions may span disease sites or disciplines, but they are unified by their focus on a key scientific topic.

Rapid Oral Abstract Sessions

Presenters give an overview of their novel research and answer questions during a moderated panel discussion.

Poster Sessions

Presenters outline their research via posters displayed throughout their assigned session(s). Authors are available to answer questions from attendees regarding the data presented. Electronic posters and supplemental materials are available online beginning on the day of their assigned Poster Session(s).

Educational Program

Education Sessions

Education Sessions offer interdisciplinary or multidisciplinary explorations of focused areas of clinical oncology. ASCO's Annual Meeting Education Committee determines the topics and format for these sessions that will best serve the educational needs of Annual Meeting attendees. Particular care is taken to ensure that these sessions address multidisciplinary issues, symptom management, health services research, international perspectives, and pathology, as appropriate.

Case-Based Panels

The Case-Based Panels will center on a case-based discussion and utilize interactive technology to poll the audience throughout the duration of the session.

Award Lectures

The Award Lectures will center on an exciting topic or research area related to the achievement of special award recipients.

Opening Session

The Opening Session includes the President's Address, presentations by guest speakers, recognition of top donors, David Karnofsky Science of Oncology Award lecture, and recognition of special award recipients and the Fellows of the American Society of Clinical Oncology (FASCO).

Workshops

Limited-attendance, in-person-only sessions designed for interactive discussion and small group exercises. Please note: Workshops are not available on-demand.

Annual Business Meeting (ASCO Members Only)

The ASCO Annual Business Meeting is for ASCO Members to hear updates on the state of the Society. Members are encouraged to preregister online to attend this event.

Continuing Education

Sessions at the ASCO Annual Meeting will provide Continuing Medical Education (CME) credits and Maintenance of Certification (MOC) points for physicians.

Participants should use the online Program Guide or the ASCO Meeting mobile app to:

- · Claim CME credit for sessions
- · Request ABIM, ABP, and/or ABS MOC points
- · Provide feedback on sessions

Download your Certificate of Attendance at profile.asco.org.

Please visit am.asco.org/continuing-education for more information about how to claim credit and request MOC points for ASCO Annual Meeting sessions.

CME claims and MOC requests are due by September 4, 2025.

For questions or assistance, contact customerservice@asco. org or visit ASCO Central onsite.

Conflict of Interest Disclosure

All financial relationships reported by contributors to this activity are provided to learners prior to the start of the activity. During planning and development of the activity, relevant financial relationships were mitigated for all contributors. Relationships are considered self-held and compensated unless otherwise noted (I=Immediate family member; Inst=My Institution). Disclosures are submitted per the ASCO Policy for Relationships with Companies.

Please email coi@asco.org with specific questions or concerns.

Policies

Important polices for this Meeting, including the Attendee Code of Conduct, are available at am.asco.org.

Ancillary Educational Events

Ancillary educational events are hosted independently by other CME-accredited providers and are held adjunct to the 2025 ASCO Annual Meeting. These events are not official events of the 2025 ASCO Annual Meeting and are not sponsored, endorsed, or accredited by ASCO, Association for Clinical Oncology, or Conquer Cancer, the ASCO Foundation.

For an up-to-date listing of events, please scan the QR code below.



The 2025 ASCO Annual Meeting is funded through Conquer Cancer®, the ASCO Foundation, by these sponsorship donors:

Meeting Sponsorship Platinum Level Donors: Daiichi Sankyo, Inc.; Novartis Oncology

Meeting Sponsorship Gold Level Donors: AbbVie, Inc.; Bristol Myers Squibb

ASCO and Conquer Cancer gratefully acknowledge the following major 2025 ASCO Annual Meeting Track donors:

Annual Meeting Track Donors (Champion): Merck & Co., Inc.

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Onsite Details

ASCO Headquarters Office

Badge reprints and assistance is available in N427bc.

Emergency Response for Visitors

If an alarm sounds in McCormick Place:

- · Horns and strobes will turn on
- Visitors will be directed over the public announcement system to exit through the closest "Emergency Exit"
- Doors marked as "Stairs" also serve as emergency exits

In the event of a power failure, all emergency systems will run on emergency power. Temporary safe areas are available in open parking lots, roadways, and grass areas adjacent to McCormick Place.

Faculty Registration and Ready Room

All faculty will check in at the Faculty Registration and Ready Room, located in the North Building, Room N426, to receive their badges and Meeting materials. Additionally, faculty and oral abstract presenters should report to N426 to review and submit their presentations at least 4 hours before their scheduled session.

Exhibit Hall

Located in the South Building, Level 3, Hall A, the Exhibit Hall hosts exhibits, posters, the Industry Expert Theaters, Innovation Hub, a Food Court, and ASCO Bistro. The exhibits highlight the most advanced treatments, products, and services in oncology and provide attendees the opportunity to meet representatives from pharmaceutical companies, scientific publishers, and advocacy groups. Posters are located on the far-right side of the Exhibit Hall and can be accessed from the Grand Concourse entrance or from the S101 lobby. The Poster Pickup desk is in the S101 lobby.

A print copy of the Exhibitor Directory is available at materials pick up locations and the entrances to the Exhibit Hall.

Exhibits are open Saturday through Monday, 9:00 AM–5:00 PM. Poster Sessions are open during the times listed in the program. Poster presenters can access their posters 30 minutes prior to their Poster Session.

Industry Expert Theater

The Industry Expert Theater, located in the back of the Exhibit Hall, to the left of the Food Court, brings together industry leaders and attendees for hour-long, nonaccredited educational presentations on the latest in oncology practices, products, services, and technologies. If the IET company chooses to post their in-person session recording online, the session audio and slides will be available for on-demand viewing after the Meeting at am.asco.org. Review the Theater schedule in this program or at am.asco.org.

Career Fair

Located in Hall C (North Building, Level 2), this area allows you to meet face to face with recruiters and engage in additional networking opportunities. The career fair is open Friday through Sunday.

Communities of Practice

ASCO Communities of Practice provide an opportunity for individuals to come together and build community, fellowship, networking, and goals collaboration, both onsite at the Annual Meeting and virtually throughout the year. Interested attendees are welcome to join.

- Adolescent and Young Adult (AYA): Saturday, May 31, 7:30-9:30 AM; E253cd
- Alliance for the Support and Prevention of Immune-Related Events (ASPIRE): Friday, May 30, 4:00-6:00 PM;
 F253cd
- · Artificial Intelligence: Sunday, June 1, 4:00-6:00 PM; S501
- Cancer Care for Veterans: Saturday, May 31, 10:00 AM-12:00 PM; S103
- Ethics: Sunday, June 1, 4:00-6:00 PM; E253cd
- Geriatric Oncology: Saturday, May 31, 4:00-6:00 PM;
 F253cd
- Global Oncology: Friday, May 30, 1:00-3:00 PM; S103
- Health Policy: Saturday, May 31, 4:00-6:00 PM; S103
- International Medical Graduates (IMG): Friday, May 30, 4:00-6:00 PM; S103
- · LGBTQ+: Monday, June 2, 7:30-9:30 AM; S501
- Medical Education: Saturday, May 31, 7:30-9:30 AM; S103
- · Palliative Care: Monday, June 2, 7:30-9:30 AM; E253cd
- Survivorship: Friday, May 30, 1:00-3:00 PM; E253cd

Services Available at McCormick Place

- · ASCO Store: North Building, Level 3, ASCO Central
- Customer Service, Technical Assistance, Continuing Education: North Building, Level 3, ASCO Central
- First Aid Stations: South Building, Level 2.5 near Business Center; East Building, Level 1, near Arie Crown Theater
- · Headshots: North Building, Level 3, outside Hall B1
- Hotel Assistance Desk: North Building, Level 3, ASCO Central
- Interpreter Language Assistance: North Building, Level 3, ASCO Central
- Internet Stations With Printers: North Building, Level 2.5
- Member Services Desk: Registration; ASCO Central
- · Nursing Room: North Building, Room N227a
- Prayer/Meditation Room: North Building, Level 3, ASCO Central
- · Registration: North Building, Level 2, Hall C
- · Wellness Zone: South Building, Level 1, S103 lobby

Shuttle Bus Service

Complimentary shuttle service is provided between McCormick Place and all official ASCO hotels, except those within walking distance. The shuttle schedule is available at am.asco.org. Please be sure to check the ASCO Shuttle sign in your hotel for any changes. Service will be approximately every 20 minutes. McCormick Place is the transfer point for all routes.

Hours of Operation

Friday 8:00 AM-7:00 PM* Saturday-Monday 6:45 AM-7:00 PM* Tuesday 6:45 AM-1:30 PM*

*Last shuttle departs McCormick Place at this time, and last shuttle departs hotels coming to McCormick Place approximately 90 minutes prior to this time.

If you have any questions regarding the shuttle or would like to make a reservation for a wheelchair-accessible ASCO Shuttle, please see the ASCO Shuttle supervisor at McCormick Place during shuttle hours or call Kushner & Associates at 312-808-2000.

Airport Shuttle

Shuttle service will be available from McCormick Place to O'Hare International Airport on Monday and Tuesday. Tickets can be purchased at the Airport Shuttle Desk at Gate 3 from Sunday to Tuesday.

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Developmental Therapeutics—Molecularly Targeted Agents and Tumor Biology

Janice Lu, MD, PhD—Track Leader Ki Chung, MD Allen Cohn, MD Giuseppe Curigliano, MD, PhD Lola Fashoyin-Aje, MD, MPH

Gastrointestinal Cancer—Colorectal and Anal

Priyadarshini Pathak, MD—Track Leader Jennifer Eads, MD Sebastian Mondaca, MD Aaron Scott, MD Benjamin Weinberg, MD

Gastrointestinal Cancer—Gastroesophageal, Pancreatic, and Hepatobiliary

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Naomi Haas, MD Adam Olson, MD

Genitourinary Cancer-Prostate, Testicular, and Penile

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Head and Neck Cancer

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Hematologic Malignancies

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Lung Cancer

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Central Nervous System Tumors

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Developmental Therapeutics—Immunotherapy

Jarushka Naidoo, MD-Track Leader

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Developmental Therapeutics - Molecularly Targeted Agents

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Jayesh Desai, MBBS, FRACP

Gastrointestinal Cancer—Colorectal and Anal

Wells Messersmith, MD, FACP, FASCO—Track Leader

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Gastrointestinal Cancer—Gastroesophageal, Pancreatic, and Hepatobiliary

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Genitourinary Cancer-Kidney and Bladder

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Genitourinary Cancer-Prostate, Testicular, and Penile

Fatima Karzai, MD

Karen Hoffman, MD, MHSc, MPH

Rahul Aggarwal, MD Jorge Garcia, MD, FACP

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Gynecologic Cancer

Cornelia Kolberg-Liedtke, MD, PhD-Track Leader

Stephanie Lheureux, MD, PhD Gini Fleming, MD, FASCO Jimmy Billod, MD, MHA, MT Carolyn Muller, MD Anuja Jhingran, MD

Head and Neck Cancer

Sharon Spencer, MD-Track Leader

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Hematologic Malignancies—Leukemia, MDS, and Allotransplant

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Hematologic Malignancies - Lymphoma and CLL

Martin Hutchings, MD, PhD-Track Leader

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Hematologic Malignancies-Plasma Cell Dyscrasia

Rafat Abonour, MD—Track Leader Amandeep Godara, MD Maria-Victoria Mateos, PhD Suzanne Lentzsch, MD, PhD Amrita Krishnan, MD Brandon Blue, MD

Lung Cancer—Non-Small Cell Local-Regional/Small Cell/ Other Thoracic Cancers

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Lung Cancer-Non-Small Cell Metastatic

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Elizabeth Buchbinder, MD—Track Leader Alexander Menzies, PhD, FRACP, MBBS Michael Postow, MD Ravi Amaravadi, MD

Pediatric Oncology

Raya Sabb, MD—Track Leader Mark Applebaum, MD Sarah Tasian, MD Anuradha Banerjee, MD

Prevention, Risk Reduction, and Genetics

Andrea De Censi, MD—Track Leader Payal Shah, MD Abenaa Brewster, MD, MHS, FASCO Heather Hampel, MS Lisa Newman, MD, MPH, FASCO

Quality Care/Health Services Research

Sheetal Kircher, MD—Track Leader Evangelia Razis, MD, PhD Stephen Schleicher, MD, MBA Stephanie Wheeler, PhD, MPH Winson Cheung, MD, MPH Monika Krzyzanowska, MD, MPH, FRCPC, FASCO Mina Sedrak, MD, MS Caroline Chung, MD, FRCPC

Sarcoma

Alberto Pappo, MD—Track Leader Kristen Ganjoo, MD Abhijeet Kumar, MBBS Priscilla Merriam, MD

Symptom Science and Palliative Care

Eric Roeland, MD, FAAHPM, FASCO—Track Leader Ramy Sedhom, MD Peter Angelos, MD, PhD, FACS Christopher Friese, PhD, RN, AOCN Carolyn Presley, MD, MHS Nicholas Zdenkowski, PhD, MBBS, FRACP June McKoy, MD, MPH, JD, MBA Marilyn Hammer, PhD, FAAN, RN

ASCO 2025 SPECIAL AWARDS

Award recipients will be recognized during the Opening Session, Saturday, May 31, 9:45 AM, Hall B1

Allen Lichter Visionary Leader Award Karen E. Knudsen, PhD, MBA

ASCO-American Cancer Society Cancer Prevention Award

Susan M. Domchek, MD, FASCO

Lecture: The Long Road to Breast Cancer Risk and Genetics-Informed Precision Prevention

Presented on Monday, June 2, 9:45 AM, S100bc

This award is generously supported by the American Cancer

B.J. Kennedy Geriatric Oncology Award, Endowed by Dr. Tony and Mrs. Carrie Cheung

Heidi D. Klepin, MD, MS, FASCO

Lecture: Improving Care for Older Adults With Cancer: Research to Practice

Presented on Saturday, May 31, 3:00 PM, E450a

This award is generously endowed by Dr. Tony and Mrs. Carrie

David Karnofsky Science of Oncology Award Dawn L. Hershman, MD, MS, FASCO

Excellence in Equity Award, Endowed by the American **Cancer Society**

Don S. Dizon, MD, FACP, FASCO

This award is generously endowed by the American Cancer Society.

Gianni Bonadonna Breast Cancer Award lan E. Krop, MD, PhD

Lecture: Redefining the Role of Chemotherapy in the Era of Targeted Therapies in Breast Cancer Presented on Saturday, May 31, 4:45 PM, Hall B1 This award is generously supported by GlaxoSmithKline Oncology.

Humanitarian Award Barbara L. McAneny, MD, MACP, FASCO

Jamie Von Roenn Excellence in Teaching and Mentorship

Christopher Flowers, MD, MS, FASCO

Patient Advocate Award Karen E. Jackson

Award

Pediatric Oncology Award Melissa Hudson, MD, FASCO

Lecture: Accomplishments and Next Challenges in Childhood Cancer Survivorship

Presented on Saturday, May 31, 1:45 PM, S100bc

Walther Cancer Foundation Supportive Oncology Award Karen M. Mustian. PhD

Lecture: Transformative Approaches in Supportive Oncology: Leadership, Innovation, and Research Presented on Saturday. May 31, 2:00 PM, S402

This award is generously endowed by the Walther Cancer Foundation.

Hologic, Inc Endowed Women Who Conquer Cancer **Mentorship Award**

W. Kimrvn Rathmell, MD. PhD. FASCO

This award is generously supported by Hologic, Inc.

International Women Who Conquer Cancer Mentorship

Nazik Hammad, MD, MSc, MEHP, FACP

This award is generously supported by Eisai Inc. and Bristol Myers Squibb.

Fellows of the American Society of Clinical Oncology

Presented during the Opening Session, Saturday, May 31, 9:45 AM, Hall B1

Ghassan K. Abou-Alfa, MD, MBA, FASCO Janet Abrahm, MD, FAAHPM, FACP, FASCO Jeanny B. Aragon-Ching, MD, FACP, FASCO Fredrick Chite Asirwa, MD, MBChB, FASCO Himisha Beltran, MD, FASCO Erik Bernicker, MD, FASCO

Nishin Bhadkamkar, MD, FASCO

Kathleen E. Bickel, MD, FACP, MPhil, FASCO

Maria T. Bourlon, MD, MSc, FASCO Riccardo C. Braglia, MBA, FASCO Sam Brondfield, MD, MA, FASCO Barbara Burtness, MD, FASCO

John C. Byrd, MD, FASCO

Timothy L. Cannon, MD, FASCO

Higinia Rosa Cardenes Perera, MD, PhD, FASCO

Jamie E. Chaft, MD, FASCO Susan M. Chang, MD, FASCO

George J. Chang, MD, MS, MHCM, FASCO

Yanin Chavarri Guerra, MD, MSc, FASCO

Fumiko Chino, MD, FASCO

Melvin L.K. Chua, MBBS, PhD, FRCR, FASCO

Julia L. Close, MD, FASCO

Mehmet Copur, MD, FACP, FASCO

Suzanne E. Dahlberg, PhD, FASCO

Robert M. Daly, MD, MBA, FASCO

Rebecca Dent, MD, FASCO Aakash Desai, MD, MPH, FASCO

Michael Diaz, MD, FASCO

Maximilian Diehn, MD, PhD, FASCO

Martin J. Edelman, MD, FASCO

Shirish M. Gadgeel, MD, FASCO

Sanjay Goel, MD, MS, FASCO Michael S. Gordon, MD, FASCO

Mary K. Gospodarowicz, MD, FRCPC, FASCO

Sharad Goyal, MD, MS, FASTRO, FASCO

Stacy W. Gray, MD, FASCO

Petros Grivas, MD, PhD, FASCO

Arjun Gupta, MD, FASCO

Shilpi Gupta, MD, FASCO

Bishal Gyawali, MD, PhD, FASCO

Robert I. Haddad, MD, FASCO

Nasser H. Hanna, MD, FASCO

Jack Hensold, MD, FASCO

Alexia Iasonos, PhD, FASCO

Richard M. Ingram, MD, FASCO

Claudine Isaacs, MD, FRCPC, FASCO

Abdul-Rahman Jazieh, MD, MPH, FASCO

Michael Jefford, MBBS, PhD, MPH, FRACP, FASCO

Melissa L. Johnson, MD, FASCO Kevin Kalinsky, MD, MS, FASCO

Tricia L. Kalwar, MD, MPH, FASCO

Jasmine Kamboj, MD, FASCO

Gretchen G. Kimmick, MD. MS. FASCO

Primo N. Lara, MD, FASCO

Christopher S. Lathan, MD, MS, MPH, FASCO

Steve Lee, MD, FACP, FASCO

Inga T. Lennes, MD, MPH, MBA, FASCO

Mark A. Lewis, MD, FASCO

A. Craig Lockhart, MD, FASCO

Kah Poh Loh, MBBCh, MS, FASCO

Sagar Lonial, MD, FACP, FASCO

Herbert H. Loong, MBBS, FRCP, FASCO

Ana Maria Lopez, MD, MPH, FASCO

Alison W. Loren, MD, MSCE, MS, FACP, FASCO

Maryam B. Lustberg, MD, FASCO Laurie J. Lyckholm, MD, FASCO Allison Magnuson, DO, MS, FASCO Issam Makhoul, MD, FASCO Monica Malik, MD, DNB, FASCO S. Eric Martin, MD, FASCO Heather L. McArthur, MD, MPH, FASCO Jane Lowe Meisel, MD, FASCO Funda Meric-Bernstam, MD, FASCO Joseph Mikhael, MD, MEd, FASCO Kathleen N. Moore, MD, MS, FASCO Michael J. Morris, MD, FASCO Rita Nanda, MD, FASCO Paul L. Nguyen, MD, MBA, FASCO Ryan D. Nipp, MD, FASCO lan N. Olver, MD, PhD, FRACP, FASCO Eileen M. O'Reilly, MD, FASCO Aparna R. Parikh, MD, FASCO Sandip Patel, MD, FASCO Mark D. Pegram, MD, FASCO Brian E. Persing, MD, FASCO Amy C. Peterson, MD, FASCO Tycel J. Phillips, MD, FASCO Deepa Rangachari, MD, FASCO Karen L. Reckamp, MD, FASCO Jennie Robertson Crews, MD, FASCO Lorna Rodriguez-Rodriguez, MD, PhD, FASCO Trevor J. Royce, MD, MPH, MS, FASCO

Kathryn J. Ruddy, MD, MPH, FASCO Anne F. Schott, MD, FASCO Ramy Sedhom, MD, FASCO Mina S. Sedrak, MD, MS, FASCO Lecia V. Seguist. MD. MPH. FASCO Lesley K. Seymour, MD, PhD, FASCO Surendranath S. Shastri, MD, DPH, FASCO Davendra Sohal, MD, MPH, FASCO Joseph A. Sparano, MD, FACP, FASCO Tom Stinchcombe, MD, FASCO Erica M. Stringer-Reasor, MD, FASCO James A. Talcott, MD, FASCO Laura L. Tenner, MD, MPH, FASCO Alexandra Thomas, MD, FACP, FASCO Sara M. Tolaney, MD, MPH, FASCO Anne S. Tsao, MD, FASCO Ulka N. Vaishampayan, MD, FASCO Ana I. Velazquez Manana, MD, MSc, MS, FASCO Vamsidhar Velcheti, MD, FACP, FCCP, FASCO Gina M. Villani, MD, MPH, FASCO Howard J. West, MD, FASCO Jason Westin, MD, MS, FACP, FASCO Grant R. Williams, MD, MPH, FASCO Laura Williams Goff, MD, FASCO Stephanie Williams, MD, FACP, FASCO Robert A. Wolff, MD, FASCO Yun Yen, MD, PhD, FACP, FASCO

Conquer Cancer®, the ASCO Foundation, has a mission to accelerate breakthroughs in lifesaving research and empower people everywhere to conquer cancer. Through our Grants & Awards Program, we are building a pipeline of future leaders and are supporting and encouraging excellence in clinical and translational research in the field of oncology. Please visit ASCO.org/grants-awards for a list of 2025 awards and recipients.

Industry Expert Theater Schedule

The Industry Expert Theaters (IETs), located in the back of the Exhibit Hall, to the left of the Food Court, bring together industry leaders and attendees for hour-long, nonaccredited educational presentations on the latest in oncology practices, products, services, and technologies.

If the IET company chooses to post their in-person session recording online, the session audio and slides will be available for on-demand viewing after the Meeting at am.asco.org.

Industry Expert Theater sessions are not official presentations of the 2025 ASCO Annual Meeting and are not sponsored, endorsed, or accredited by ASCO, Association for Clinical Oncology, or Conquer Cancer, the ASCO Foundation. These sessions are not CME-accredited.

This schedule is subject to change. Information listed is current as of March 14, 2025. For the most up-to-date information, please visit am.asco.org.

Saturday, May 31

Time: 9:30 AM-10:30 AM

Title: Advancing Treatment in mCRPC: What Medical Oncologists Should Know About the First and Only PSMA-Targeted Therapy NOW APPROVED Prior to Chemotherapy

Description: A discussion of the clinical data and safety profile of a prescription treatment for patients with prostate-specific membrane antigen–positive metastatic castration-resistant prostate cancer.

Company: Novartis

Presenter: Tom Boike, MD, MMM, FASTR, US Clinical Program

Lead RLT, Novartis

Location: Theater 2

Time: 9:30 AM-10:30 AM

Title: Subcutaneous Delivery in Immunotherapy: Transforming

Administration in Oncology

Description: Join us for a conversation about the integration of subcutaneous therapies in oncology and the potential impact on practice and patient. This session will be a panel discussion highlighting a multi-disciplinary perspective.

Company: Bristol Myers Squibb

Presenters:

Daniel Adamczyk, PharmD, Associate Director, US Oncology Medical, Bristol Myers Squibb

Neeta Venepalli, MD, MBA, FACP, Director, US Oncology Medical Engagement Lead. Bristol Myers Squibb

Deborah Jackson, RN, MSN, AOCNS, Senior Director, US Oncology Clinical Nurse Consultants, Bristol Myers Squibb

Location: Theater 1

Time: 12:30 PM-1:30 PM

Title: Evolving Strategies for HR+/HER2- (IHC 0, IHC 1+, IHC 2+/

ISH-) mBC

Description: Join Daiichi Sankyo, Inc. and AstraZeneca for a discussion on the latest therapy for adult patients with unresectable or metastatic HR+/HER2- (IHC 0, 1+ or 2+/ISH-) breast cancer who have received prior endocrine-based therapy and chemotherapy. This program is for US healthcare professionals.

Company: Daiichi Sankyo, Inc. and AstraZeneca

Presenter: Tomasz Szczudlo, MD, VP Global Oncology Medical

Affairs, Daiichi Sankyo, Inc. **Location:** Theater 2

Time: 12:30 PM-1:30 PM

Title: Use of a Targeted Agent for CLL and MCL

Description: This program discusses treatment patterns, disease management options, and evolving landscapes for chronic lymphocytic leukemia and mantle cell lymphoma. It will also present new clinical efficacy and safety data from multiple clinical trials of

a selective Bruton Tyrosine Kinase inhibitor (BTKi).

Company: AstraZeneca

Presenter: Anthony Mato, MD, Global Head of CLL Clinical

Development and Strategy, AstraZeneca

Location: Theater 1

Time: 3:00 PM-4:00 PM

Title: New Treatment Option in HER2-Expressing mBC

Description: A discussion around a new treatment option in HER2-Expressing mBC presented by Daiichi Sankyo, Inc. and

AstraZeneca.

Company: Daiichi Sankyo, Inc. and AstraZeneca

Presenter: Eleanor C. Faherty, MD, FACS, Director, Medical

Affairs, Daiichi Sankyo, Inc.

Location: Theater 2

Time: 3:00 PM-4:00 PM

Title: Powering Today's Insights for a Smarter Tomorrow. Intelligent Diagnostics and Al Solutions Across the Cancer

Continuum

Description: At Tempus, AI is infused into everything we do to optimize insights, efficiencies and tailor patient care. Discover how we're redefining precision oncology at scale – where our tests fuel smarter decisions and patient data advances care. Learn how AI, real world data and diagnostics drive innovation.

Company: Tempus

Presenters:

Kate Sasser, PhD, Chief Scientific Officer, Tempus Halla Nimeiri, MD, Chief Development Officer, Tempus Ezra Cohen, MD, FASCO, Chief Medical Officer, Tempus

Location: Theater 1

Sunday, June 1

Time: 9:30 AM-10:30 AM

Title: Molecular Residual Disease Testing with Exact Sciences' Oncodetect™ Test: Product and Clinical Data Overview

Description: Get introduced to Exact Sciences' Oncodetect MRD Test. Learn about the test, its approach to detecting residual disease in solid tumors, and its clinical validation results in colorectal cancer (CRC).

Company: Exact Sciences

Presenters:

Rick Baehner, MD, Chief Medical Officer of Precision Oncology, Exact Sciences

Somasundaram Subramaniam, MD, MS, Medical Development

Director, Exact Sciences

Location: Theater 2

Time: 9:30 AM-10:30 AM

Title: Practice Changing Advancements in MIBC: A New

Treatment Option

Description: Review unmet needs in patients with MIBC. Discussion about a Perioperative Regimen to treat Cisplatin -eligible

MIBC Patients.

Company: AstraZeneca

Presenter: Sushant Hardikar, Medical Head GU, AstraZeneca

Location: Theater 1

Time: 11:30 AM-12:30 PM

Title: GOMEKLI - FDA-Approved Treatment For Adult and Pediatric Patients Aged ≥2 Years With NF1 Who Have Symptomatic PN Not Amenable to Complete Resection

Description: Learn more about now approved GOMEKLI, the first and only treatment for both adult and pediatric patients aged ≥2 years with neurofibromatosis type 1 (NF1) who have symptomatic plexiform neurofibromas (PN) not amenable to complete resection.

Company: SpringWorks Therapeutics

Presenter: Abraham J. Langseth, PhD, Senior Medical Director,

SpringWorks Therapeutics

Location: Theater 2

Time: 11:30 AM-12:30 PM

Title: Transforming Science Within the Community: How Gilead's Legacy has Paved the Way to an Innovative Approach for Patient-Centered Oncology Care

Description: At Gilead and Kite, our commitment lies in pioneering innovative treatments across oncology and virology. We also understand that tackling the challenges community providers face demands more than just medicine. Discover Gilead and Kite's revolutionizing approach to patient-centered oncology care!

Company: Gilead and Kite Oncology

Presenter: Darren Tayama, MD, Vice President, US Medical

Affairs, Gilead

Location: Theater 1

Time: 4:15 PM-5:15 PM

Title: Applying Real-World Evidence in Advanced Prostate

Cancer

Description: An overview of the evolution of RWE and the rigor needed to enhance treatment effectiveness and patient outcomes.

Company: Johnson & Johnson

Presenter: Charles Drake, Vice President, Prostate Disease Area

Stronghold (DAS), Johnson & Johnson

Location: Theater 2

Monday, June 2

Time: 9:30 AM-10:30 AM

Title: Addressing the Needs of Patients Across the HR+/HER2-Landscape: The Role of KISQALI in eBC and mBC

Description: Addressing the Needs of Patients With HR+/HER2-: How an innovative medication from Novartis delivers on an unmet patient need, detailing the efficacy, safety, and management of patients.

Company: Novartis

Presenter: Kara Trlica, FNP-BC, AOCNP, Oncology Senior

Specialist, Novartis **Location:** Theater 1

Time: 9:30 AM-10:30 AM

Title: The Next Era for EGFR+ mNSCLC First-Line Treatment

Description: Join us to discover the latest data about an innovative first-line treatment approach designed to target key mechanisms driving disease progression, helping to address critical unmet needs in EGFR+ locally advanced or metastatic NSCLC

Company: Johnson & Johnson

Presenter: Joshua Bauml, MD, Vice President, Lung Cancer Disease Area Stronghold (DAS) Leader, Johnson & Johnson

Location: Theater 2

Time: 11:30 AM-12:30 PM

Title: An Innovative Perspective on Advanced NSCLC Treatment

Description: This presentation will explore the evolving strategies in locally advanced/metastatic NSCLC treatment, highlighting an innovative approach to patient care.

Company: AbbVie

Presenter: Pallavi Mhaske, MD, Associate Medical Director, US

Medical Affairs - Solid Tumor, AbbVie

Location: Theater 1

Time: 11:30 AM-12:30 PM

Title: What's Next for Patients with 2L+ Relapsed or Refractory

Multiple Myeloma?

Description: At Johnson & Johnson, we're creating a future where disease is a thing of the past by fighting sickness with science, improving access with ingenuity, and healing hopelessness with heart. In partnership with Legend Biotech, join us as we share latest data on 2L+ Relapsed/Refractory Multiple Myeloma.

Company: Johnson & Johnson and Legend Biotech

Presenter: Victoria Alegria, APRN, MSN, Medical Director,

Johnson & Johnson **Location:** Theater 2

Time: 3:00 PM-4:00 PM

Title: Immunize to Optimize: Enhancing Cancer Care Through

√accinations

Description: Join us to explore the vital role of immunizations in cancer care. Through case studies, we'll highlight the benefits of immunization, review the guidelines for recommended vaccines, and discuss how oncologists and healthcare teams can collaborate to protect patients from preventable infections.

Company: GSK

Presenters:

Len Friedland, MD, VP and Director, US Scientific Affairs and Public Health, Vaccines, GSK

Jean A. Hurteau, MD, Senior Medical Director, US Medical Affairs - Gynecologic Oncology Portfolio; Synthetic Lethality, Immuno-oncology and Antibody Drug Conjugates, GSK

Noha S. Eltoukhy, PharmD, MPH, BCPS, BCIDP, Director, US Medical Affairs- Adult Immunization and Health Equity, GSK

Location: Theater 1

Time: 3:00 PM-4:00 PM

Title: Two First-in-Class Treatments for Patients with Relapsed or

Refractory Multiple Myeloma

Description: Please join Johnson & Johnson to explore and learn more about two exciting first-in-class medications for adult patients with RRMM who have received at least four prior lines of therapy.

Company: Johnson & Johnson Innovative Medicine

Presenters:

Saurabh Patel, MD, Medical Director, Multiple Myeloma, Johnson & Johnson

Agne Paner-Straseviciute, MD, Medical Director, MM Portfolio

Strategy, US MAF, Johnson & Johnson

Location: Theater 2

1:00 PM-2:00 PM Education Session

ASCO Voices

Location: S100a

Cardinale B. Smith, MD, PhD, FASCO-Chair

Memorial Sloan Kettering Cancer Center

Welcome and Introduction

Erica Campbell

Pinky Swear Foundation

A Rising Tide Lifts All Boats: Advancing Equity in the Childhood Cancer Journey

Steven Clark Cunningham, MD, MLA, FACS

Saint Agnes Hospital Cancer Institute

Spiritual Care and Religious Literacy in Cancer Care

Naga Koteswari Cheedella, MD

Texas Technical University Health Sciences Center

Cancer Care Choices: What Patients Want and What Oncologists Wish

Ashton Davidson

Umbrella Support Network

Breast Cancer Doesn't Care About Gender

Katie Coleman

Chromophobe and Oncocytic Tumor Alliance

Too Young for Cancer

1:00 PM-2:00 PM Case-Based Panel

ctDNA Guiding Treatment of Colorectal Cancer: Ready for Primetime?

Location: Arie Crown Theater

Priyadarshini Pathak, MBBS-Chair

Massachusetts General Hospital

Moderator

Noelia Tarazona, MD, PhD

University of Valencia

Translational Researcher Perspective

Chloe E. Atreya, MD, PhD

University of California San Francisco

Medical Oncologist Perspective

Midhun Malla, MD, MS

University of Alabama

Hematologist-Oncologist Perspective

Panel Question and Answer

1:00 PM-2:15 PM Education Session

Addressing Financial Toxicity in Breast Cancer Care: Strategies for Mitigation and Support

Location: Hall D2

Alexandru E. Eniu, MD, PhD-Chair

Hôpital Riviera-Chablais

Financial Toxicity of Breast Cancer Care: What It Is, Who Is

Impacted, and Should I Care About It?

Christopher M. Booth, MD

Queen's University

When the Health System Bears the Financial Toxicity: Cost, Value, and Solutions!

Fumiko Chino, MD, FASCO

The University of Texas MD Anderson Cancer Center When the Patient Has to Take the Burden: Communication and Mitigation Strategies and Support Resources

Molly MacDonald

The Pink Fund

Bearing the Burden of Financial Toxicity: What Can a Patient Do?

Panel Question and Answer

1:00 PM-2:15 PM Education Session

Artificial Intelligence in Cancer Care: The Evolving Role of Decision Support in Care Delivery and Practical Application in Your Practice

Location: S100bc

Debra A. Patt, MD, PhD, MBA, FASCO-Chair

Texas Oncology, The US Oncology Network

Artificial Intelligence in Cancer Care: How ASCO Is Influencing Artificial Intelligence in the Cancer Community

Ravi Bharat Parikh, MD, MPP

Winship Cancer Institute, Emory University

Practical Applications of Artificial Intelligence in the Practice Setting

To be determined

The NCI's Prioritization of the Use of Data Science to Improve the Cancer Journey

Panel Question and Answer

1:00 PM-2:15 PM Education Session

Connecting the Dots: Strategies for Academic and Community Synergy in Immunotherapy Toxicity Care Location: E350

Kerry Lynn Reynolds, MD

Massachusetts General Hospital Cancer Center

Who, What, How: Best Practices for the Development of the Multidisciplinary Immunotherapy Toxicity Service

Kathryn Blount Bollin, MD

Scripps Clinic Medical Group

Getting Practical About Care Transitions: The Community Oncology Experience in Managing Immune-Related Adverse Events and Transitions of Care

Kriti Mittal, MBBS, MSc, FACP

UMass Chan Medical School

Aspire and Stories: Advancing Clinical Care, Research, and Advocacy in Immunotherapy-Related Adverse Events

Mazie Tsang, MD, MS-Chair

Mayo Clinic

Framing the Dichotomies of Immunotherapy-Related Adverse Event Management

Panel Question and Answer

1:00 PM-2:15 PM Education Session

Incorporating Targeted Therapy Into Neuro-Oncology Practice

Location: S102

Antonio lavarone, MD-Chair

Sylvester Comprehensive Cancer Center, University of Miami Miller School of Medicine

Emerging Therapeutics for Patients With Brain Tumors and Rare Oncogenic Drivers

Marjolein Geurts, MD

Erasmus MC

Targeted Therapy for Patients With IDH-Mutant Glioma

David Olayinka Kamson, MD, PhD

Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins Selection of Blood-Brain Barrier Penetrant Inhibitors for Brain Metastases and Primary Central Nervous System Malignancies

Panel Question and Answer

1:00 PM-2:15 PM Education Session

One Step Ahead: Preventing Tumor Adaptation to Immunotherapy

Location: E451

Judith A. Varner, PhD-Chair

University of California San Diego

Transforming the Battlefield: Targeting the Tumor

Microenvironment

Andy J. Minn, MD, PhD

University of Pennsylvania

Deciphering and Disrupting Immunotherapy Resistance Pathways

Dario Vignali, PhD

University of Pittsburgh

Pushing the Boundaries: Next-Generation Immunotherapy

Combinations

Panel Question and Answer

1:00 PM-2:15 PM Education Session

Ultra-Rare Sarcomas: How Do We Move Forward?

Location: S402

Silvia Stacchiotti, MD-Chair

Fondazione IRCCS Istituto Nazionale dei Tumori

Ignorance Is Not Bliss: Challenges and Opportunities in Ultrarare

Sarcomas

Kevin B. Jones, MD

The University of Utah

Back to Basic (Science): The Power of Preclinical Modeling to

Identify Vulnerabilities in Ultrarare Sarcomas

Mrinal M. Gounder, MD

Memorial Sloan Kettering Cancer Center

From Dreams to Reality: New Therapies for Ultrarare Sarcomas

Panel Question and Answer

1:00 PM-2:30 PM Rapid Oral Abstract Session

Hematologic Malignancies—Leukemia, Myelodysplastic Syndromes, and Allotransplant

Location: E450a

Catherine Lai, MD, MPH—Chair

University of Pennsylvania

Pamela Jeannette Sung, MD, PhD-Chair

Roswell Park Cancer Center

1:00 PM Abstract 6509: A phase I study of asciminib

in combination with dasatinib, prednisone, and blinatumomab for Ph-positive acute leukemia in

adults.

First Author: Marlise R. Luskin, MD

1:06 PM Abstract 6510: MRD negativity after end of

induction in the phase 3 PhALLCON trial: A post

hoc analysis.

First Author: Ibrahim Aldoss

1:12 PM

Abstract 6511: Reduced dose PTCy in patients with acute myeloid leukemia receiving matched unrelated donor allogeneic hematopoietic stem cell transplantation.

First Author: Nihar Desai, MD, DM

1:18 PM

Panel Question and Answer

1:30 PM

Abstract 6512: Overall survival (OS) and duration of response for transfusion independence (TI) in erythropoiesis stimulating agent (ESA)—naive patients (pts) with very low-, low-, or intermediaterisk myelodysplastic syndromes (MDS) treated with luspatercept (LUSPA) vs epoetin alfa (EA) in the

COMMANDS trial.

First Author: Guillermo Garcia-Manero, MD

1:36 PM

Abstract 6513: Efficacy of macrophage checkpoint Clever-1 inhibition with bexmarilimab plus azacitidine in myelodysplastic syndrome: Results

from the ph1/2 BEXMAB study.

First Author: Naval Guastad Daver, MD

1:42 PM

Abstract 6514: Dosing decitabine and venetoclax for terminal differentiation to improve outcomes in TP53 mutant MDS and AML. First Author: Bradley Rockwell, MD

1:48 PM

Panel Question and Answer

2:00 PM

Abstract 6515: IMproveMF update: Phase 1/1B trial of imetelstat (IME)+ruxolitinib (RUX) in patients (pts) with intermediate (INT)-1, INT-2, or high-risk (HR) myelofibrosis (MF).

First Author: John Mascarenhas, MD

2:06 PM

Abstract 6516: Efficacy and safety of asciminib (ASC) in patients (pts) with chronic-phase chronic myeloid leukemia (CML-CP) after 1 tyrosine kinase inhibitor (TKI): Interim analysis (IA) of the phase 2 ASC2ESCALATE trial.

First Author: David Jacob Andorsky, MD

2:12 PM

Abstract 6517: Age-related macular degeneration in individuals with clonal hematopoiesis. First Author: Keishla Marie Arce-Ruiz, BS

2:18 PM

Panel Question and Answer

1:00 PM-2:30 PM Education Session

New Drugs in Oncology: Incorporation Into Practice

Location: Hall D1

Ingo K. Mellinghoff, MD, FACP—Chair Memorial Sloan Kettering Cancer Center

Mark D. Pegram, MD, FASCO-Chair

Stanford University School of Medicine

Luis G. Paz-Ares, MD, PhD

Hospital Universitario 12 de Octubre

Tarlatamab for Extensive-Stage Small Cell Lung Cancer

Julie Vose, MD, MBA

University of Nebraska Medical Center

Epcoritamab for Relapsed or Refractory Follicular Lymphoma

Panel Question and Answer

Barbara Pistilli, MD

Gustave Roussy

Datopotamab Deruxtecan for Metastatic Hormone Receptor-Positive HER2-Low or HER2-Negative Breast Cancer Timothy Francis Cloughesy, MD

Ronald Reagan UCLA Medical Center

Vorasidenib for Grade 2 Astrocytoma or Oligodendroglioma With a Susceptible IDH1 or IDH2 Mutation

Panel Question and Answer

1:00 PM-3:00 PM Workshop

Genomics 101 for Oncologists (Limited Attendance; First-Come, First-Served)

Location: S501

Richard L. Haspel, MD-Chair

Beth Israel Deaconess Medical Center

Ramaswamy Govindan, MD-Chair

Washington University School of Medicine in St. Louis

Phillip Michaels, MD

Brigham and Women's Hospital Molecular Pathologist Perspective

Alix D'Angelo, LCGC

LSU Health School of Medicine Genetic Counselor Perspective

Deepa Rangachari, MD, FASCO

Beth Israel Deaconess Medical Center

Medical Oncologist Perspective

1:00 PM-4:00 PM Oral Abstract Session

Quality Care/Health Services Research

Location: S504

Stephen Matthew Schleicher, MD, MBA-Chair

Tennessee Oncology

Veena Shankaran, MD, MS-Chair

Fred Hutchinson Cancer Research Center, University of Washington

1:00 PM Abstract 1

Abstract 11000: Psychosocial digital application for caregivers of patients undergoing hematopoietic stem cell transplantation (HSCT): A randomized controlled trial.

First Author: Jamie M. Jacobs, PhD

1:12 PM Abstract 11001: Outcomes of an electronic patient-reported outcomes (ePRO)-based

symptom management program (eSyM): A cluster randomized trial.

First Author: Michael J. Hassett, MD, MPH, FASCO

1:24 PM Abstract 11002: Improving care of older adults with

cancer: A randomized trial.

First Author: Manali I. Patel, MD, MPH, MS, FASCO

1:36 PM Abstract 11003: Randomized trial of a supportive oncology care at home intervention for patients with

cancer receiving curative treatment.

First Author: Ryan David Nipp, MD, FASCO

1:48 PM Robert Michael Daly, MD, MBA, FASCO

Memorial Sloan Kettering Cancer Center Discussion of Abstract(s) 11000-11003: Try This, Not That: Interventions to Boost How Patients Feel,

Where They're At

2:00 PM Panel Question and Answer

2:12 PM Abstract 11004: Empowering young-onset

colorectal cancer patients with an accessible, selfnavigable online platform for universal germline

testing.

First Author: Julie B. Moskowitz, MS

2:24 PM Abstract 11005: Real-world social determinants

of health (SDOH) and outcomes of early-onset colorectal cancer (EO-CRC): An analysis of a large, nationally representative US community oncology

network.

First Author: Lisa Herms

2:36 PM Michael J. Raphael, FRCPC, MSc

Sunnybrook Health Sciences Centre, Odette

Cancer Centre

Discussion of Abstract(s) 11004-11005: Too Soon, Too Fast: Let's Tackle Early-Onset Colorectal

Cancer at Last

2:48 PM Panel Question and Answer

3:00 PM Abstract 11006: Association of Medicaid expansion

with five-year survival after cancer diagnosis.
First Author: Elizabeth Schafer, MPH

3:12 PM Abstract 11008: A randomized controlled trial

comparing pragmatic interventions to improve mammogram uptake in a non-compliant population. First Author: Sasidharan Swarnalatha Lucky, PhD

3:24 PM Mya Roberson, PhD

The University of North Carolina at Chapel Hill Discussion of Abstract(s) 11006-11008: Too Many Rules, Too Many Traps: Can Policy Help Close the

Gaps?

3:36 PM Panel Question and Answer

2:45 PM-4:00 PM Education Session

Navigating Early Career as an Oncologist: Thriving in Diverse Paths

Location: E350

Marjorie C. Green, MD

Merck & Co., Inc.

Breaking the Mold: Why I Went Into Industry and What I've

Learned

Gita Suneja, MD

The University of Utah

How I Navigated the Early Days of My Academic Career: Opportunities, Pitfalls, and the Fellow-to-Attending Transition

Joseph William McCollom, DO-Chair

Parkview Cancer Institute

How I Became a Community Practice Oncologist and the

Surprises I Faced Early On

Panel Question and Answer

2:45 PM-4:00 PM Education Session

Redefining Success and Survivorship in Pediatric Oncology

Location: S402

Smita Bhatia, MD, MPH, FASCO-Chair

University of Alabama at Birmingham Heersink School of

Molecular Underpinnings of Treatment-Related Complications in Cancer Survivors

Saro Armenian, DO, MPH

City of Hope

Role of Personalized Interventions Among High-Risk Cancer Survivors to Reduce Morbidity

Leontien C.M. Kremer

Princess Maxima Center for Pediatric Oncology Does Early Detection of Late Effects Reduce Mortality in Childhood Cancer Survivors?

Emily S. Tonorezos, MD, MPH

National Institutes of Health, National Cancer Institute Care Delivery Models for Adolescent and Young Adult Cancer and Adult Survivors of Childhood Cancer

Panel Question and Answer

2:45 PM-4:15 PM Rapid Oral Abstract Session

Breast Cancer-Metastatic

Location: Hall D2

Jose G. Bazan, MD-Chair

City of Hope Comprehensive Cancer Center

Yara Abdou, MD-Chair

Lineberger Comprehensive Cancer Center, The University of North Carolina at Chapel Hill

2:45 PM

Abstract 1036: Racial and ethnic disparities in clinical outcomes of HER2-positive metastatic breast cancer treated with antibody-drug conjugates: A TriNetX real-world evidence study. First Author: Zunairah Shah, MD

2:51 PM

Abstract 1014: Use of artificial intelligence—assistance software for HER2-low and HER2-ultralow IHC interpretation training to improve diagnostic accuracy of pathologists and expand patients' eligibility for HER2-targeted treatment. First Author: David Mulder, MSc

2:57 PM

Abstract 1015: Treatment rechallenge after trastuzumab-deruxtecan-related interstitial lung disease: A multi-institution cohort study. First Author: Kelsey H. Natsuhara, MD

3:03 PM

Panel Question and Answer

3:15 PM

Abstract 1016: Phase IB and II study of ribociclib with trastuzumab plus endocrine therapy in HR+/HER2+ advanced breast cancer patients: Korean Cancer Study Group BR 18-2 MINI trial. First Author: Joohyuk Sohn, MD, PhD

3:21 PM

Abstract 1017: HER2-ADC trastuzumab rezetecan (SHR-A1811) in HER2-positive breast cancer with brain metastases: Update results from REIN trial. First Author: Min Yan, MD

3:27 PM

Abstract 1018: A phase II clinical study of adebrelimab and bevacizumab combined with cisplatin/carboplatin in triple-negative breast cancer patients with brain metastases. First Author: Ting Li, MD

3:33 PM

Panel Question and Answer

3:45 PM

Abstract 1019: Sacituzumab tirumotecan (sac-TMT) as first-line treatment for unresectable locally advanced/metastatic triple-negative breast cancer (a/mTNBC): Initial results from the phase II OptiTROP-Breast05 study. First Author: Yongmei Yin, MD, PhD 3:51 PM

Abstract 1020: Dose optimization of PF-07248144, a first-in-class KAT6 inhibitor, in patients (pts) with ER+/HER2- metastatic breast cancer (mBC): Results from phase 1 study to support the recommended phase 3 dose (RP3D).

First Author: Patricia LoRusso, PhD, DO, FASCO

3:57 PM

Abstract 1021: Phase II study of trastuzumab-pkrb plus gedatolisib in patients with HER2-positive metastatic breast cancer who progressed after 2 or more HER2-directed chemotherapies (KM-10A/KCSG BR18-13).

First Author: Ju Won Kim, MD, PhD

4:03 PM

Panel Question and Answer

2:45 PM-5:45 PM Oral Abstract Session

Central Nervous System Tumors

Location: S100bc

Katherine B. Peters, MD, PhD, FAAN-Chair

Duke University Medical Center

Nazanin Majd, MD-Chair

The University of Texas MD Anderson Cancer Center

2:45 PM

Abstract LBA2000: Efficacy and safety of STUPP regimen with or without anlotinib for newly diagnosed glioblastoma: Results of a multicenter, double-blind, randomized phase II trial. First Author: Yuanyuan Chen, MD

2:57 PM

Abstract 2001: A prognostic classification system for extent of resection in IDH-mutant grade 2 glioma: A report by the RANO resect group. First Author: Philipp Karschnia, MD, MS

3:09 PM

Abstract 2002: Final clinical and molecular analysis of the EORTC randomized phase III intergroup CATNON trial on concurrent and adjuvant temozolomide in anaplastic glioma without 1p/19q codeletion: NCT00626990.
First Author: Martin J. Van Den Bent, MD, PhD

3:21 PM

Abstract 2003: A phase 2 study of pemigatinib for pre-treated glioblastoma or other gliomas with activating FGFR1-3 alterations: Results from FIGHT-209.

First Author: Enrico Franceschi, MD

3:33 PM

Eudocia Quant Lee, MD, MPH
Dana-Farber Cancer Institute
Discussion of Abstract(s) LBA2000-2003: Trial
Design in Gliomas: Following a Moving Target

3:45 PM

Panel Question and Answer

3:57 PM

Abstract 2004: A phase II study of asandeutertinib (TY-9591) in advanced NSCLC patients with EGFR-positive mutations and brain metastases.

First Author: Pu-Yuan Xing

4:09 PM

Abstract 2005: Patritumab deruxtecan (HER3-DXd) in active brain metastases (BM) from metastatic breast (mBC) and non–small cell lung cancers (aNSCLC), and leptomeningeal disease (LMD) from advanced solid tumors: Results from the TUXEDO-3 phase II trial.

First Author: Matthias Preusser, MD

4:21 PM Solmaz Sahebjam, MD, FRCPC National Cancer Institute Discussion of Abstract(s) 2004-2005: Mapping the Course in Patients With Central Nervous System Metastases 4:33 PM Panel Question and Answer 4:45 PM Abstract 2006: A phase II study of an antitelomerase CD4+ T-helper vaccine (UCPVax) with or without temozolomide in newly diagnosed glioblastoma. First Author: Antoine Carpentier, MD, PhD 4:57 PM Abstract 2007: INB-200: Phase 1 study of genemodified autologous gamma-delta ($\gamma\delta$) t cells in newly diagnosed glioblastoma multiforme (GBM) patients receiving maintenance temozolomide First Author: Mina Lobbous, MD, MSPH, MBChB 5:09 PM Abstract 2008: Immunological correlates from phase I study of CARv3-TEAM-E in patients with recurrent glioblastoma (GBM): INCIPIENT trial. First Author: Bryan D. Choi 5:21 PM Zev A. Binder, MD, PhD University of Pennsylvania Discussion of Abstract(s) 2006-2008: Keeping the Bench at Bedside: Innovative Immunotherapy Approaches in Glioblastoma 5:33 PM Panel Question and Answer 2:45 PM-5:45 PM Oral Abstract Session

Developmental Therapeutics—Molecularly Targeted Agents and Tumor Biology

Location: Hall D1

Timothy A. Yap, MD, PhD—Chair

The University of Texas MD Anderson Cancer Center

Jason Timothy Henry, MD-Chair

Sarah Cannon Research Institute at HealthONE

2:45 PM Abstract 3000: DB-1310, a HER3-targeted ADC, in pts with advanced solid tumors: Preliminary results from the phase 1/2a trial.

First Author: Aaron Elliott Lisberg, MD

2:57 PM Abstract 3001: Phase I study of iza-bren (BL-B01D1), an EGFR x HER3 bispecific antibody-drug conjugate (ADC), in patients with locally advanced or metastatic non-small cell lung cancer (NSCLC) with driver genomic alterations (GA) outside of classic EGFR mutations.

First Author: Yunpeng Yang

3:09 PM Abstract 3002: Phase I study of iza-bren (BL-B01D1), an EGFR x HER3 bispecific antibody-drug conjugate (ADC), in patients with locally advanced or metastatic small cell lung cancer (SCLC).

First Author: Yan Huang

3:21 PM Abstract 3003: Safety and efficacy of TQB2102, a novel bispecific anti-HER2 antibody–drug

a novel dispectfic anti-HEH2 antibody—drug conjugate, in patients with advanced solid tumors: Preliminary data from the first-in-human phase 1

trial.

First Author: Rui-Hua Xu, MD, PhD

3:33 PM Lillian L. Siu, MD, FRCPC, FASCO

Princess Margaret Cancer Centre Discussion of Abstract(s) 3000-3003: Is HER3 the

Neu HER2 or Is It Too Soon?

3:45 PM Panel Question and Answer

3:57 PM Abstract 3004: Efficacy and safety of the DLL3/

CD3 T-cell engager obrixtamig in patients with extrapulmonary neuroendocrine carcinomas with high or low DLL3 expression: Results from an ongoing phase I trial.

First Author: Jaume Capdevila, MD, PhD

4:09 PM Abstract 3005: [212Pb]VMT-α-NET therapy in

somatostatin receptor 2 (SSTR2) expressing neuroendocrine tumors (NETs): Dose-limiting toxicity (DLT) observation participants after 1 year follow-up and preliminary report for expansion participants.

First Author: Thorvardur Ragnar Halfdanarson, MD

4:21 PM Heloisa P. Soares, MD

Huntsman Cancer Hospital, University of Utah Discussion of Abstract(s) 3004-3005: To BITE or to Go Nuclear? New Hope for Neuroendocrine Tumors

4:33 PM Panel Question and Answer

4:45 PM Abstract 3006: Comprehensive genomic profiling

of matched ctDNA and tissue from patients with less common cancers enrolled in but not eligible for a treatment arm of the NCI-MATCH trial.

First Author: Biswajit Das, PhD

4:57 PM Abstract 3007: Ultra-sensitive pan-cancer

molecular residual disease assessment using whole-genome sequencing-based personalized ctDNA panel: Initial results from the MONSTAR-

SCREEN-3 project.

First Author: Tadayoshi Hashimoto, MD, PhD

5:09 PM Abstract 3008: Circulating tumor DNA (ctDNA) in

patients with stage 2/3 HR+HER2-negative breast cancer (BC) treated with neoadjuvant endocrine therapy (NET) in the I-SPY2 endocrine optimization

pilot (EOP) trial.

First Author: Silver Alkhafaji, BS

5:21 PM Emil Lou, MD, PhD, FACP

University of Minnesota

Discussion of Abstract(s) 3006-3008: I-SPY a MONSTAR MATCH: Is It Written in Blood?

5:33 PM Panel Question and Answer

2:45 PM-5:45 PM Oral Abstract Session

Gastrointestinal Cancer—Colorectal and Anal

Location: Arie Crown Theater

Kristen Keon Ciombor, MD, MS-Chair

Vanderbilt University

Robert William Lentz, MD-Chair

University of Colorado Anschutz School of Medicine

2:45 PM Abstract LBA3500: First-line encorate

Abstract LBA3500: First-line encorafenib + cetuximab + mFOLFOX6 in BRAF V600E-mutant metastatic colorectal cancer (BREAKWATER): progression-free survival and updated overall

survival analyses.

First Author: Elena Elez, MD, PhD

2:57 PM Abstract 3501: Nivolumab (NIVO) plus ipilimumab 2:45 PM-5:45 PM Oral Abstract Session (IPI) vs chemotherapy (chemo) or NIVO Hematologic Malignancies - Lymphoma and Chronic monotherapy for microsatellite instability-high/ Lymphocytic Leukemia mismatch repair-deficient (MSI-H/dMMR) metastatic Location: S100a colorectal cancer (mCRC): Expanded analyses from CheckMate 8HW. Hetty E. Carraway, MD, MBA-Chair First Author: Heinz-Josef Lenz, MD Taussig Cancer Institute, Cleveland Clinic Reem Karmali, MD-Chair 3:09 PM Abstract LBA3502: Anlotinib versus bevacizumab added to standard first-line chemotherapy among Northwestern University Feinberg School of Medicine patients with RAS/BRAF wild-type, unresectable 2:45 PM Abstract 7000: Prospective validation of end of metastatic colorectal cancer: A multicenter, treatment ctDNA-MRD by PhasED-Seg in DLBCL prospective, randomised, phase 3 clinical trial patients from a national trial. (ANCHOR trial). First Author: Steven Wang First Author: Ke-Feng Ding, MD, PhD 2:57 PM Abstract 7001: Revision of staging system for 3:21 PM Andrea Sartore-Bianchi, MD natural killer T-cell lymphoma: A multicenter study Università degli Studi di Milano and Niguarda from the Chinese Southwest Oncology Group and Cancer Center Asia Lymphoma Study Group. Discussion of Abstract(s) LBA3500-LBA3502: First Author: Tongyu Lin, PhD Precision Oncology in the First-Line Setting of 3:09 PM Abstract 7002: Molecular landscape of distinct Colorectal Cancer follicular lymphoma histologic grades: Insights from Panel Question and Answer 3:33 PM genomic and transcriptome analyses. 3:45 PM Abstract 3503: ctDNA-guided adjuvant First Author: Cong Sun chemotherapy escalation in stage III colon cancer: 3:21 PM Mark J. Roschewski. MD Primary analysis of the ctDNA-positive cohort from Center for Cancer Research, National Cancer the randomized AGITG dynamic-III trial (intergroup Institute, National Institutes of Health study of AGITG and CCTG). Discussion of Abstract(s) 7000-7002: Moving the First Author: Jeanne Tie, MD, FRACP, MBChB Needle: Improving Clinical and Molecular Risk 3:57 PM Abstract 3504: Tissue-free circulating tumor DNA Stratification in Lymphoma assay and patient outcome in a phase III trial of 3:33 PM Panel Question and Answer FOLFOX-based adjuvant chemotherapy (Alliance 3:45 PM Abstract 7003: A phase 1 study of KITE-363 anti-CD19/CD20 chimeric antigen receptor (CAR) T-cell First Author: Frank A. Sinicrope, MD therapy in patients (pts) with relapsed/refractory 4:09 PM Abstract 3505: Perioperative systemic therapy (R/R) B-cell lymphoma (BCL). for resectable colorectal peritoneal metastases: A First Author: Saurabh Dahiya, MD, FACP multicenter randomized phase 3 trial (CAIRO6). 3:57 PM Abstract 7004: Multi-virus specific T cells to First Author: Koen Rovers, MD, PhD enhance the activity of bispecific antibodies in 4:21 PM Julien Taieb, MD, PhD lymphoma. Institut du Cancer Paris CARPEM, AP-HP Centre, First Author: Akiva Diamond, MD Hôpital Européen Georges Pompidou 4:09 PM Abstract 7005: WaveLINE-003: Phase 2/3 of Discussion of Abstract(s) 3503-3505: Refining zilovertamab vedotin plus standard of care in Perioperative Selection and Treatment relapsed/refractory diffuse large B-cell lymphoma. 4:33 PM Panel Question and Answer First Author: Philippe Armand, MD, PhD 4:45 PM Abstract 3506: Long-term safety and efficacy 4:21 PM Paolo Fabrizio Caimi, MD of sotorasib plus panitumumab and FOLFIRI for Cleveland Clinic previously treated KRAS G12C-mutated metastatic Discussion of Abstract(s) 7003-7005: Strengthening colorectal cancer (mCRC): CodeBreaK 101 (phase the Strike: Novel Treatment Approaches in Relapsed-Refractory Large B-Cell Lymphoma First Author: John H. Strickler, MD 4:33 PM Panel Question and Answer 4:57 PM Abstract 3507: Efficacy and safety of olomorasib, 4:45 PM Abstract 7006: Sintilimab (anti-PD-1 antibody) a second-generation KRAS G12C inhibitor, plus cetuximab in KRAS G12C-mutant advanced combined with chidamide (an oral subtype-selective HDACi) followed by P-GemOx regimen in patients colorectal cancer. with treatment-naïve extranodal natural killer/T cell First Author: Antoine Hollebecque, MD lymphoma (TN-ENKTL): A multicenter, open-label. 5:09 PM Abstract 3508: The KRAS G12C inhibitor MK-1084 single-arm, phase II study (SCENT-2 trial). for KRAS G12C-mutated advanced colorectal First Author: Huigiang Huang, MD, PhD cancer (CRC): Results from KANDLELIT-001. Abstract 7007: Sintilimab (anti-PD-1) plus 4:57 PM First Author: Iwona A. Lugowska, MD, PhD ifosfamide, carboplatin, and etoposide (ICE) in 5:21 PM Elisa Fontana, MD, PhD second-line classical Hodgkin lymphoma (cHL): Sarah Cannon Research Institute UK Results of a multicenter, randomized, controlled, Discussion of Abstract(s) 3506-3508: KRAS G12C: double-blind phase 3 study (ORIENT-21). From First to Next Generation First Author: Peng Liu

5:33 PM

Panel Question and Answer

5:09 PM Abstract 7008: Results from the completed dose-

finding part of phase 2 study of the innate cell engager acimtamig (AFM13) in combination with AlloNK (AB-101) in relapsed or refractory classical

Hodgkin lymphoma (LuminICE-203). First Author: Joseph E. Maakaron, MD

5:21 PM Sarah C. Rutherford, MD

Weill Cornell Medicine

Discussion of Abstract(s) 7006-7008: Reinventing Immunotherapy in Hodgkin Lymphoma and

Extranodal NK/T-Cell Lymphoma

5:33 PM Panel Question and Answer

3:45 PM-5:45 PM Workshop

Communication in Late-Stage Cancer: Discussing Prognosis and Matching Care to Patients' Goals (Limited Attendance; First-Come, First-Served)

Location: S501

Robert Arnold, MD-Chair

University of Pittsburgh Medical Center

James A. Tulsky, MD-Chair

Dana-Farber Cancer Institute

Gordon J. Wood, MD

Northwestern Medicine

Jillian Gustin, MD

The Ohio State University Wexner Medical Center and Comprehensive Cancer Center

Elise Carey, MD

Mayo Clinic

4:30 PM-5:30 PM Case-Based Panel

Pelvic Sarcomas: Treatment Challenges and Outcomes

Location: S402

Najat C. Daw, MD-Chair

The University of Texas MD Anderson Cancer Center

Moderator

Uta Dirksen, MD

Essen University Hospital

Oncologist Perspective

Francis Hornicek, MD, PhD

University of Miami

Oncologic Surgeon Perspective

Siddhartha Laskar, MD, DMRT, DNB

Tata Memorial Centre

Radiation Oncologist Perspective

Panel Question and Answer

4:30 PM-5:45 PM Education Session

Accelerating Cancer Clinical Trials With Artificial Intelligence

Location: S102

Sandip Pravin Patel, MD, FASCO-Chair

UC San Diego Moores Cancer Center

Machine Learning Innovations to Improve Design and Diversity of Phase 2–3 Oncology Trials

Mark Stewart, PhD

Friends of Cancer Research

Matching the Right Trials to the Right Patients Using Artificial Intelligence

Donna Rivera, MSc, PharmD

U.S. Food and Drug Administration

Artificial Intelligence Approaches Across the Drug Development Continuum in Oncology: A Regulatory Perspective

Panel Question and Answer

4:30 PM-5:45 PM Education Session

After a CDK4/6 Inhibitor: State of the Art in Hormone Receptor-Positive Metastatic Breast Cancer

Location: Hall D2

Seth Andrew Wander, MD, PhD

Massachusetts General Hospital Cancer Center, Harvard Medical School

Optimizing Targeted Therapies and Endocrine Combinations With Molecular Markers

Komal L. Jhaveri, MD, FACP-Chair

Memorial Sloan Kettering Cancer Center and Weill Cornell Medical College

What's on the Horizon: Emerging Agents for Second Line and Beyond in Hormone Receptor-Positive Disease

Ricki Fairley, MBA

TOUCH, The Black Breast Cancer Alliance

Weighing Priorities: A Patient Advocate's Perspective on Individualized Treatment Approaches

Rena Desai Callahan, MD

UCLA David Geffen School of Medicine

Cytotoxic Therapy in Metastatic Hormone-Receptor Breast Cancer: Antibody-Drug Conjugates and Chemotherapy in Focus

Panel Question and Answer

7:30 AM-9:30 AM Education Session

Oncology Division Chiefs and Department Chairs' Breakfast

Location: S501

Jordan Berlin, MD, FASCO-Chair

Vanderbilt-Ingram Cancer Center Welcome and Opening Remarks

Table Talk

Alexander T. Pearson, MD, PhD

University of Chicago

Presenter Share: Implications of Artificial Intelligence in Oncology—Training and Education of Current Faculty

Table Talk and Large Group Discussion

Sonali M. Smith, MD, FASCO

University of Chicago

Presenter Share: Network Integration and Preservation of the Academic Mission

Table Talk and Large Group Discussion

Jordan Berlin, MD, FASCO

Vanderbilt-Ingram Cancer Center Closing Remarks and Feedback

8:00 AM-9:00 AM Case-Based Panel

Therapeutics Options for Patients With Leptomeningeal Disease

Location: S504

Priya Kumthekar, MD-Chair

Northwestern Memorial Hospital

Moderator

Jonathan T. Yang, MD, PhD

New York University

Radiation Oncologist Perspective

Raymond U. Osarogiagbon, MBBS, FACP, FASCO

Baptist Cancer Center

Medical Oncologist Perspective

Dieta Brandsma, MD, PhD

Netherlands Cancer Institute/Antoni Van Leeuwenhoek Hospital Neuro-Oncologist Perspective

Panel Question and Answer

8:00 AM-9:00 AM Case-Based Panel

"What About Cannabis?": Incorporating Evidence to Facilitate Informed Discussions With Patients and Caregivers

Location: S100a

Eric Roeland, MD, FAAHPM, FASCO-Chair

Knight Cancer Institute, Oregon Health & Science University Moderator

Ilana Monica Braun, MD

Dana-Farber Cancer Institute Psycho-Oncologist Perspective

Ishwaria M. Subbiah, MD, MS, FASCO

Medical Oncology and Palliative Care Medical Oncologist Perspective

Stacey Blansky

Harlem Lacrosse

Patient Representative

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Advancements and Challenges to Bringing Cell Therapy to Solid Tumors

Location: S102

Lola A. Fashoyin-Aje, MD, MPH-Chair

U.S. Food and Drug Administration

Regulatory Perspectives for T-Cell Therapy

John Haanen, MD, PhD

Netherlands Cancer Institute

CAR T-Cell Therapy and T-Cell Receptor Therapy for Solid Tumors

Sandra P. D'Angelo, MD

Memorial Sloan Kettering Cancer Center

Development of Afami-Cel-Engineered Cell Therapy for Advanced Synovial Sarcoma

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Follow-Up Care After Treatment for Primary Breast Cancer

Location: S100bc

Ines Luis, MD, PhD-Chair

Gustave Roussy

Potential of eHealth Solutions for Therapy Management and Follow-Up Care

Wolfgang Janni, MD, PhD

University Hospital Ulm

Alleviating Gynecologic Symptoms

Jessica Erdmann-Sager, MD

Brigham and Women's Hospital

Potential Complications After Primary Breast Reconstruction

Cristina Kline-Quiroz, MD, DO

Vanderbilt University Medical Center

How to Manage Lymphedema

Panel Question and Answer

8:00 AM-9:15 AM Education Session

State of the Science: Advancing Frontiers—Novel Diagnostics and Therapeutics in Renal Cell Carcinoma and Urothelial Carcinoma

Location: Hall D2

Michael S. Hofman, MBBS, FRACP

Peter MacCallum Cancer Centre

Functional Imaging in Renal Cell Carcinoma: Enhancing

Diagnosis and Treatment Strategies

Rana R. McKay, MD, FASCO-Chair

University of California San Diego

Targeting HIF2a: A New Frontier in Renal Cell Cancer Therapy

Elizabeth Marie Wulff-Burchfield, MD

University of Kansas Medical Center

Antibody-Drug Conjugates in Urothelial Carcinoma: Bridging Innovation and Community Practice

Panel Question and Answer

8:00 AM-9:15 AM Education Session

State-of-the-Art Technologies to Advance Outcomes for Patients With Head and Neck Squamous Cell Carcinoma

Location: E450b

Chiaojung Jillian Tsai, MD, PhD

University of Toronto

Novel Radiotherapy Techniques and Approaches for Head and Neck Cancer

Benjamin Harris Kann, MD-Chair

Dana-Farber Cancer Institute

Strategies to Broad Implementation of Artificial Intelligence-/ Machine Learning-Based Radiomics for Management of Head and Neck Cancer

Anant Madabhushi, PhD

Emory University

Outcome Prediction Based on Pathomics for Practical Use

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Tough Choices: Front-Line Treatment Dilemmas in EGFR

Metastatic Non-Small Cell Lung Cancer Location: Arie Crown Theater

Jessica R. Bauman, MD-Chair

Fox Chase Cancer Center

Let's Talk Toxicity: The Role of Shared Decision-Making in Front-Line Treatment Selection for Patients With Metastatic EGFR+

Non-Small Cell Lung Cancer

Julia K. Rotow, MD

Lowe Center for Thoracic Oncology

Debate: Osimertinib Alone as Front-Line Therapy for a Patient

With Metastatic EGFR Non-Small Cell Lung Cancer

Alessio Cortellini, MD, PhD

Campus Bio-Medico University of Rome

Debate: Combination Approaches as Front-Line Therapy for a Patient With Metastatic EGFR Non-Small Cell Lung Cancer

Panel Question and Answer

8:00 AM-9:30 AM Clinical Science Symposium

The Future of Cancer Detection Is Coming

Location: Hall D1

Erika Ruiz-Garcia, MD, MS-Chair

Instituto Nacional de Cancerología

8:00 AM Scott David Ramsey, MD, PhD

Fred Hutchinson Cancer Center

Is It as Easy as a Blood Test? Cancer Detection

8:12 AM Jane Perlmutter, PhD, MBA, FASCO

Gemini Group

Promise and Pitfalls: A Patient's View on Blood-

Based Cancer Tests

8:24 AM Abstract 100: Performance evaluation of a reflex blood-based methylated ctDNA multi-cancer early

detection test in individuals with obesity. First Author: Dax Kurbegov, MD, FASCO

Abstract 101: Prognostic significance of blood-8:36 AM based multi-cancer detection in circulating tumor

DNA (ctDNA): 5-year outcomes analysis. First Author: Robert Charles Swanton, MD, PhD,

Maximilian Diehn, MD, PhD, FASCO 8:48 AM

Stanford University

Discussion of Abstract(s) 100-101: Assay Showdown: Comparing Cutting-Edge Blood Tests

for Cancer Detection

9:00 AM Marie Wood, MD, FACP, FASCO

University of Colorado

Discussion of Abstract(s) 100-101: From Promise to Practice: The Clinical Future of Blood-Based

Cancer Assays

9:12 AM Panel Question and Answer

8:00 AM-9:30 AM Rapid Oral Abstract Session

Care Delivery/Models of Care

Location: S402

Rebecca Jane DeBoer, MD, MA-Chair

University of California San Francisco

Samilia Obeng-Gyasi, MD, MPH-Chair

The Ohio State University Wexner Medical Center

8:00 AM Abstract LBA1512: Anesthesia type during surgery

for treatment of biologically aggressive cancers: Results of the GA-CARES randomized, multicenter

First Author: Elliott Bennett Guerrero, MD

8:06 AM Abstract 1513: General practitioner-led vs

surgeon-led colon cancer survivorship care: A

randomized clinical trial. First Author: Julien Vos, PhD

8:12 AM Abstract 1514: Effect of post-discharge symptom

monitoring on hospital readmissions: A randomized

First Author: Robert Michael Daly, MD, MBA,

FASCO

8:18 AM Panel Question and Answer

8:30 AM Abstract 1515: SNF-CLIMEDIN: A HECOG

> prospective randomized trial of digital support and intervention in patients with advanced non-small cell

lung cancer (NSCLC)—Final results. First Author: Paris A. Kosmidis, MD

8:36 AM Abstract 1516: Breast cancer diagnosis,

> management, and outcomes in transgender, nonbinary, and gender-diverse individuals: A

multicenter cohort.

First Author: Chandler Scott Cortina, MD, MS,

FACS

8:42 AM Abstract 1517: Inclusion of people living with HIV

> in Food and Drug Administration (FDA) oncology pivotal registration trials from 2020 to 2024.

First Author: Alberto Giovanni Leone, MD

8:48 AM Panel Question and Answer

9:00 AM Abstract 1518: Economic modelling to inform pricing for LMICs of immune checkpoint inhibitors in

advanced PD-L1-high non-small cell lung cancer.

First Author: Giulia Segafredo, PhD

9:06 AM Abstract 1519: Association of court-documented

> major adverse financial events before cancer diagnosis and mortality risk in the US.

First Author: Robin Yabroff, MBA, FASCO

9:12 AM Abstract 1520: Effect of broad-based genomic

sequencing on survival outcomes in advanced non-small cell lung cancer: A national cohort study, 2011-2023.

First Author: Patricia Mae Garcia Santos, MD, MS

9:18 AM Panel Question and Answer

8:00 AM-9:30 AM Rapid Oral Abstract Session

Hematologic Malignancies - Lymphoma and Chronic Lymphocytic Leukemia

Location: E450a

Ann S. LaCasce, MD-Chair Dana-Farber Cancer Institute

Catherine Callaghan Coombs, MD-Chair

University of California, Irvine

8:00 AM Abstract 7009: Combination of zanubrutinib (zanu) + venetoclax (ven) for treatment-naive (TN) CLL/ SLL: Results in SEQUOIA arm D. First Author: Mazyar Shadman, MD, MPH

8:06 AM Abstract 7010: Phase 1/2 studies of DZD8586 in CLL/SLL patients after covalent or non-covalent BTK inhibitors and BTK degraders. First Author: Jianyong Li, MD, PhD

8:12 AM Abstract 7011: SEQUOIA 5-year follow-up in arm C: Frontline zanubrutinib monotherapy in patients with del(17p) and treatment-naive chronic lymphocytic leukemia/small lymphocytic lymphoma (CLL/SLL).

> First Author: Constantine Si Lun Tam, MD, FRCPA, FRACP, MBBS

8:18 AM Panel Question and Answer

8:30 AM Abstract 7012: A phase 1/2 study to evaluate the safety and efficacy of XNW5004, a selective EZH2 inhibitor, in subjects with relapsed/refractory non-Hodgkin lymphoma. First Author: Luqui Qiu, PhD

8:36 AM Abstract 7013: CD79b-targeted antibody-drug conjugate (ADC) SHR-A1912 in combination with rituximab, gemcitabine, and oxaliplatin (R-GemOx) in relapsed or refractory (r/r) diffuse large B-cell lymphoma (DLBCL): Data from a phase 1b/2 study. First Author: Yajun Li

8:42 AM **Abstract 7014:** Fixed duration subcutaneous (SC) mosunetuzumab (Mosun) in patients with previously untreated high-tumor burden follicular lymphoma (FL): Interim results from the phase II MorningSun study.

First Author: Ian W. Flinn, MD, PhD

8:48 AM Panel Question and Answer

9:00 AM Abstract 7015: Glofitamab plus gemcitabine and oxaliplatin (Glofit-GemOx) in patients (pts) with relapsed/refractory (R/R) diffuse large B-cell lymphoma (DLBCL): 2-year (yr) follow-up of STARGLO.

First Author: Jeremy S. Abramson, MD

9:06 AM Abstract 7016: Worldwide experience of chronic active EBV infection: Retrospective cohort study. First Author: Xinran Wang

9:12 AM Abstract 7017: Efficacy and safety of first-line ibrutinib plus venetoclax in patients with mantle cell lymphoma (MCL) who were older or had TP53 mutations in the SYMPATICO study. First Author: Michael Wang, MD

9:18 AM Panel Question and Answer

8:00 AM-9:30 AM Rapid Oral Abstract Session

Prevention, Risk Reduction, and Genetics

Location: E350

Eduardo Vilar Sanchez, MD, PhD-Chair

The University of Texas MD Anderson Cancer Center

Sacha Jon Howell, MD, PhD-Chair

The University of Manchester and The Christie NHS Foundation

Trust

8:00 AM Abstract 10512: Interactions between polygenic variants and clinical factors as predictors of breast

cancer risk in the UK Biobank. First Author: Timothy Simmons

8:06 AM Abstract 10513: Association of an ancestry-specific variant near the ESR1 gene with cancer risk and breast density in women of self-reported Hispanic

ancestry.

First Author: Elisha Hughes, PhD

8:12 AM Abstract 10514: Association between allostatic load and breast radiomic features among diverse women undergoing screening mammography.

First Author: Sara Wallam, MD

8:18 AM Panel Question and Answer

8:30 AM Abstract 10515: Disparities in cancer screening and preventive care access among LGBTQ+

populations: A cross-sectional analysis. First Author: Manas Pustake, MD

8:36 AM Abstract 10516: Risk patterns for second primary malignancies among human papillomavirus (HPV)-

associated first primary cancer survivors in the United States.

First Author: Pragati Gole Advani, MD, DrPH, MPH

8:42 AM Abstract 10517: The development and validation of a simulation model-based calculation engine to support individualized physical activity prescriptions

> for breast cancer survivors. First Author: Jinani C. Jayasekera, PhD, MS

8:48 AM Panel Question and Answer

9:00 AM Abstract 10518: Dietary polyphenols and the risk

of prostate cancer in the prospective Southern

Community Cohort Study. First Author: Grace Xu, BS

9:06 AM Abstract 10519: Escalating impact of alcohol-

related cancer mortality in the US: A call for action.

First Author: Chinmay Jani, MBBS

9:12 AM Abstract 10520: Association between wildfire-

dominated PM_{2.5} exposure and non-small cell lung

cancer survival in California. First Author: Surbhi Singhal, MD

9:18 AM Panel Question and Answer

9:00 AM-12:00 PM Poster Session

Central Nervous System Tumors

Location: Hall A - Posters and Exhibits

Posters by Topic

Brain Metastases: Board(s) 67-87, 134a-135a

Primary CNS Tumors-Glioma: Board(s) 88-128, 135b-140b Primary CNS Tumors-Non-Glioma: Board(s) 129-133, 141a

Saturday, May 31, 2025

Board 67	Abstract 2021: Brain metastasis: Incidence, trend analysis, and impact on survival using SEER database (2010-2020). First Author: Shaimaa Fadel, MD	Board 80	Abstract 2034: Risk of intracranial hemorrhage with DOACs vs LMWH in patients with cancerassociated thrombosis and brain metastases. First Author: Ali Mushtaq, MD
Board 68	Abstract 2022: A phase I/II study to assess safety and preliminary evidence of a therapeutic effect of azeliragon combined with stereotactic radiation therapy in patients with brain metastases (ADORATION). First Author: Rupesh Kotecha, MD	Board 81	Abstract 2035: Risk factors (RF) for brain metastases (BM) in patients (pts) with metastatic breast cancer (MBC): An analysis of US electronic health records (EHRs). First Author: Jose Pablo Leone, MD
Board 69	Abstract 2023: Efficacy of immune checkpoint inhibitors (ICI) in patients (pts) with central nervous system (CNS) metastases (mets) from solid tumors: A systematic review and meta-analysis. First Author: Soraia Lobo Martins, MSc	Board 82	Abstract 2036: Memantine in radiation-induced cognitive dysfunction in brain metastases: A double-blinded, randomized, placebo-controlled trial (CTRI/2022/01/039599). First Author: Haripriya Parapparambil Surendran, PhD, PharmD
Board 70	Abstract 2024: Irradiated tumor volume as a predictor of local recurrence and radionecrosis in lung cancer with brain metastases treated with stereotactic radiosurgery.	Board 83	Abstract 2037: Predictors of overall survival in patients with brain metastases from HER2+ breast cancer. First Author: Qinmei Xu, PhD
Board 71	First Author: Andreas Koulouris, MD Abstract 2025: Efficacy of systemic therapy in breast cancer with CNS metastases: "Real-world" experience. First Author: Bipin Ghimire, MBBS	Board 84	Abstract 2038: Hippocampal-avoidance whole- brain radiotherapy with dose escalation on metastases: A prospective randomized trial (HIPPORAD). First Author: Anca-Ligia Grosu, MD
Board 73	Abstract 2027: Whole brain radiotherapy and intrathecal injection of thiotepa, combined with systemic treatment for the primary tumor, to treat solid tumor leptomeningeal metastasis: A prospective, single center, single arm, phase II clinical study. First Author: Siyu Guo	Board 85	Abstract 2039: Initial report of memory avoidance whole brain radiotherapy to treat brain metastases: A prospective phase 2 trial. First Author: Joshua David Palmer, MD
		Board 86	Abstract 2040: Genomic predictors of brain metastases in breast cancer. First Author: Anton Safonov, MD
Board 74	Abstract 2028: Effect of CD4+PD-1+CXCR6+ T cells on the response of immune checkpoint inhibitor therapy in brain metastases of NSCLC. First Author: Yang-Si Li	Board 87	Abstract 2041: Characterizing functional connectivity in brain tumor patients. First Author: Alexander B. Remsik, PhD, MSc
	Abstract 2029: IT-IO: Intrathecal administration of nivolumab and ipilimumab in combination with systemic combination of nivolumab and ipilimumab in patients with non-small cell lung cancer or melanoma and newly diagnosed leptomeningeal metastasis, a multicentric phase I study. First Author: Emilie Le Rhun, MD, PhD	Board 88	Abstract 2042: Al-driven transcriptomic classification of glioblastoma: Associations with survival and tumor microenvironment. First Author: Juan Manuel Fernandez-Muñoz, PhD
		Board 89	Abstract 2043: Impact of neuroradiologists' input on peer review meetings for CNS radiotherapy treatment planning. First Author: Abhishek Mahajan, MD
Board 76	Abstract 2030: Evaluating the utility of DNA methylation signatures in tissue and biofluids for lung adenocarcinoma brain metastasis prediction and non-invasive detection. First Author: Jeffrey Zuccato	Board 90	Abstract 2044: Identification and validation of potential diagnostic plasma biomarkers for diffuse gliomas by multiplex immunoassays. First Author: Miyo K. Chatanaka, BSc
Board 77	Abstract 2031: Effect of early integrated neuropsychological care in patients with brain metastases: A phase 2 randomized controlled trial (ATHENA trial). First Author: Haley Kopp Perlow, MD	Board 91	Abstract 2045: Association of plasma biomarkers with diagnostic molecular markers for potential diagnosis and prognosis of diffuse gliomas. First Author: Leonardo Macedo Filho, MD
Board 78	Abstract 2032: Intrathecal deferoxamine in patients with leptomeningeal metastases: Phase 1a analysis. First Author: Jessica Wilcox, MD	Board 92	Abstract 2046: A multicenter randomized phase III study for recurrent glioblastoma comparing bevacizumab alone with dose-dense temozolomide followed by bevacizumab: JCOG1308C. First Author: Motoo Nagane, MD, PhD
Board 79	Abstract 2033: Improving adherence to cancer care for socioeconomically disadvantaged patients with central nervous system tumors. First Author: Joshua Amit Budhu, MD, MS, MPH	Board 93	Abstract 2047: Use of brain protein I3 (BRI3) to predict disease fate in glioblastoma. First Author: Ifeanyichukwu Ogobuiro, MD, MHS

Board 94 Board 108 Abstract 2048: Effect of armed oncolytic Abstract 2062: Relationship between aperiodic adenovirus on immunotherapy for primary and dynamics and transcriptomic alterations and a metastatic brain tumors. neural signature of glioma-induced excitation-First Author: Jiasen He, MD inhibition dysregulation. First Author: Youssef Sibih, BA Board 95 Abstract 2049: A phase I clinical trial on combined (neo-)adjuvant intravenous plus intracranial Board 109 Abstract 2063: Comparing ERK signaling and administration of ipilimumab and nivolumab in tumor microenvironment in BRAF-altered gliomas. recurrent glioblastoma (NEO-GLITIPNI). First Author: Lucy Chen First Author: Iris Dirven, MD Board 110 Abstract 2064: Phase II propensity-matched Board 96 Abstract 2050: Effect of 18F-DOPA-PET and controlled trial evaluating metformin as an adjunct advanced MRI on treatment response assessment to neo-adjuvant, concomitant, and adjuvant in IDH1/2-mutant gliomas treated with IDH temozolomide and hypofractionated-accelerated inhibitors. radiotherapy (M-HART) in glioblastoma patients First Author: Diego Martín Prost, MD, MSc (NCT02780024). First Author: George Shenouda Board 97 Abstract 2051: Phase I/II study of maintenance therapy with metformin and temozolomide for newly Board 111 Abstract 2065: Association of MGMT status diagnosed glioblastoma. with survival in low and high-grade IDH-mutant First Author: Yoshitaka Narita, MD, PhD astrocytomas. First Author: Katherine E. Schwetye, MD, PhD Board 98 Abstract 2052: Modification of the novel RANO Abstract 2066: Prognostic impact of DDR clinical risk score for low- and middle-income Board 112 countries without access to MGMT methylation mutations (mt) in IDH mutant high-grade gliomas testing. (HGG). First Author: Imdat Eroglu, MD First Author: John L. Villano, MD, PhD Board 99 Abstract 2053: The impact of IDH mutation and Board 113 Abstract 2067: Prognostic value of inflammatory 1p/19q codeletion on immune-checkpoint inhibitor markers in glioblastoma: A meta-analysis of NLR efficacy in recurrent gliomas. and PLR stratified by cutoff values. First Author: Shameel Shafqat, MBBS First Author: Abril Carrillo, MD Board 114 Board 100 Abstract 2054: Factors influencing clinical trial Abstract 2068: A phase 1. first-in-human study enrollment in glioblastoma patients: A retrospective of regorafenib plus temozolomide with or without study at the University of Vermont Medical Center. radiotherapy in patients with newly diagnosed First Author: Leena Ziane, BS MGMT methylated, IDHwt glioblastoma: The REGOMA-2 trial. Board 101 Abstract 2055: Safety and tolerability of olaparib. First Author: Marta Padovan, MD temozolomide, and pembrolizumab in a phase 2 trial in patients with progressive glioblastoma. Board 115 Abstract 2069: Azeliragon, a RAGE inhibitor, in First Author: Luis Nicolas Gonzalez Castro, MD, combination with temozolomide and radiotherapy PhD in patients with newly diagnosed glioblastoma: Preliminary results of phase lb/II CAN-201 NDG Board 103 Abstract 2057: Efficacy and safety of bevacizumab in combination with radiotherapy and temozolomide First Author: José Manuel Sepulveda in patients with glioblastoma: A meta-analysis and meta-regression of randomized controlled trials. Board 116 Abstract 2070: From retrospective analysis to real-First Author: Ibrahim Khalil, MBBS world impact: Mismatch repair deficiency detection in gliomas by tissue and liquid ctDNA NGS in glioma Board 104 Abstract 2058: Assessment of age in the clinical management. risk stratification of patients with IDH-mutant First Author: Suman Suryanarayana Karanth, MD, gliomas. DNB First Author: Michal Nisnboym Ziv, MD Board 117 Abstract 2071: Immunohistochemical and gene Board 105 Abstract 2059: The tumoral molecular landscape of expression profiles as predictors of survival long-term survivors with isocitrate dehydrogenase in recurrent high-grade glioma treated with wildtype glioblastoma: Lessons from ETERNITY intracranial nivolumab, ipilimumab, and autologous (EORTC 1419). CD1c(BDCA-1)+/CD141(BDCA-3)+ myeloid First Author: Michael Weller, MD dendritic cells (myDC). Board 106 Abstract 2060: Efficacy and safety of First Author: Cleo Bertels, MD depatuxizumab mafodotin (ABT-414) in EGFR-Board 118 Abstract 2072: Development and validation of amplified glioblastoma: A systematic review and a droplet digital PCR (ddPCR) assay to detect Bayesian network meta-analysis. MGMT promoter methylation in FFPE tumors of First Author: Sunjida Amin Promi glioblastoma (GBM) patients. Board 107 Abstract 2061: A pilot survey into the landscape of First Author: Mahrukh M. Syeda, MS neuro oncology care in the community. First Author: Christine Lu-Emerson, MD

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Board 119	Abstract 2073: Combining abemaciclib, temozolomide, and radiation in DIPG PDOX models: Insights from single-cell RNA-seq on cellular subtypes and genes critical for responsiveness and resistance. First Author: Zilu Huang, MD	Board 132	Abstract 2086: Unraveling survival disparities in primary central nervous system (CNS) lymphoma: An analysis of race, socioeconomic factors, and treatment outcomes using the Surveillance, Epidemiology, and End Results program (2000–2021).
Board 120	Abstract 2074: MRI-based radiomics for prediction of isocitrate dehydrogenase subtype in glioblastoma multiforme through artificial intelligence models: A	Board 133	Abstract 2087: Predicting survival in malignant meningiomas: A machine learning approach.
Board 121	systematic review and meta analysis. First Author: Sonali Belankar Abstract 2075: Correlative and spatial	Board 134a	First Author: Mustafa Alshwayyat Abstract TPS2088: Phase IIa study of αDC1 vaccines targeting HER2/HER3 combined with
	transcriptomic analysis of olaparib and durvalumab in patients with recurrent/refractory IDH-mutant gliomas.		pembrolizumab in patients with asymptomatic brain metastasis from breast cancer. First Author: Shipra Gandhi, MD, MS
Board 122	First Author: Xin Wang, MD, PhD Abstract 2076: The utilization of palliative care services by patients with glioblastoma: A cross-sectional study with care partners of patients with GBM recruited from Facebook support groups.	Board 134b	Abstract TPS2089: A multicenter, randomized, controlled, pivotal trial of microbubble-enhanced transcranial focused ultrasound for patients with NSCLC brain metastases (LIMITLESS). First Author: Manmeet Singh Ahluwalia, MD, MBA,
Board 123	First Author: Lauren Robbins Abstract 2077: Identification of novel	Board 135a	FASCO Abstract TPS2090: Delayed or upfront brain
	electrophysiologic biomarkers of cognition in glioma-infiltrated cortex. First Author: Vardhaan Ambati, MS		radiotherapy in treatment-naïve lung cancer patients with asymptomatic or minimally symptomatic brain metastases and ALK rearrangements (DURABLE).
Board 124	Abstract 2078: A single-institution retrospective study of multicentric gliomas stratified by IDH mutational status. First Author: Chuyin Yang, BS	Board 135b	Abstract TPS2091: FORTE: A phase 2 master protocol assessing plixorafenib for BRAF-altered cancers.
Board 125	Abstract 2079: Diagnostic accuracy of machine learning models in glioma classification: A meta-	Board 136a	First Author: Karisa C. Schreck, MD, PhD Abstract TPS2092: Retifanlimab with bevacizumab
	analysis. First Author: Maya Gowda		and hypofractionated radiotherapy to treat recurrent glioblastoma. First Author: Nishika Karbhari, MD
Board 126	Abstract 2080: Identifying key molecular drivers of survival and therapeutic targets in glioblastoma through integrated transcriptomic analysis. First Author: Mohammad Kashkooli, MD	Board 136b	Abstract TPS2093: PEAR-GLIO: Clinical evaluation of an Al-driven functional precision medicine platform for therapeutic efficacy in gliomas. First Author: Matthew Williams. FRCR
Board 127	Abstract 2081: Effect of ivosidenib and vorasidenib on 2-hydroxyglutarate levels in low grade glioma: An in vivo MR spectroscopy study. First Author: Max Saint-Germain	Board 137a	Abstract TPS2094: A multicenter, pivotal trial of microbubble-enhanced transcranial focused ultrasound (MB-FUS) for plasma-based liquid
Board 128	Abstract 2082: Vault proteins as prognostic biomarkers and therapeutic targets in lower-grade gliomas.		biopsy in patients with glioblastoma (LIBERATE). First Author: Manmeet Singh Ahluwalia, MD, MBA, FASCO
Board 129	First Author: Sebawe Syaj, MD Abstract 2083: Accelerator-based boron neutron	Board 137b	Abstract TPS2095: Liposomal curcumin and standard radiation and temozolomide for newly
capture therapy, a randomized controlled refractory recurrent high-grade meningion	capture therapy, a randomized controlled trial for refractory recurrent high-grade meningiomas.		diagnosed high-grade gliomas: A phase 1/2 study. First Author: Matthias Holdhoff, MD, PhD
Board 130	First Author: Shin-Ichi Miyatake, MD, PhD Abstract 2084: Phase 2 study of nivolumab for patients with meningiomas refractory to surgery and radiotherapy with immune-related response criteria. First Author: Hikaru Sasaki, MD	Board 138a	Abstract TPS2096: A global phase 3, open-label, randomized 2-arm study comparing the clinical efficacy and safety of niraparib with temozolomide in adult participants with newly-diagnosed, MGMT unmethylated glioblastoma. First Author: Nader Sanai, MD
Board 131	Abstract 2085: Analysis of genetic mutation profile and CNS pharmacokinetics in relapsed/refractory primary CNS lymphoma patients responding to novel emavusertib (IRAK4i) and BTKi combination. First Author: Christian Grommes, MD	Board 138b	Abstract TPS2097: Personalized targeted glioblastoma therapies by ex vivo drug screening: Advanced brain tumor therapy clinical trial (ATTRACT). First Author: Anna Sophie Berghoff, MD

Board 139a Abstract TPS2098: Trial in progress: Feasibility of CSF and plasma ctDNA in BRAF-altered glioma during treatment with plixorafenib. First Author: Karisa C. Schreck, MD, PhD

Board 139b Abstract TPS2099: Neuro-oncology anywhere 242: Pilot study evaluating telehealth and in-person assessments in patients with glioma receiving oral chemotherapy-Clinical trial in progress. First Author: Ugur Sener, MD

Board 140a Abstract TPS2100: Update on GBM AGILE: A global, phase 2/3 adaptive platform trial to evaluate multiple regimens in newly diagnosed and recurrent glioblastoma. First Author: Emma Maria Viktoria Hyddmark, PhD

Board 140b Abstract TPS2101: Dual targeting of VEGF and PD-1: A phase I/II trial of ivonescimab, a novel bispecific antibody, in recurrent glioblastoma. First Author: Anuj Dilip Patel, MD

Board 141a Abstract TPS2102: Regorafenib versus local standard of care in patients with grade 2-3 meningioma no longer eligible for loco-regional treatments: The MIRAGE trial. First Author: Alberto Bosio

9:00 AM-12:00 PM Poster Session

Gastrointestinal Cancer—Colorectal and Anal

Location: Hall A - Posters and Exhibits

Posters by Topic

Anal Cancer: Board(s) 190-195, 302a

Colorectal Cancer-Advanced Disease: Board(s) 196-255,

302b-307a

Colorectal Cancer-Local-Regional Disease: Board(s) 256-285,

307b-310b

Board 193

Epidemiology/Outcomes: Board(s) 286-297 Other Colorectal and Anal Cancer: Board(s) 298-301

Abstract 3521: Experience of patients with HIV and Board 190 squamous cell carcinoma of the anal canal (SCAC) treated with retifanlimab.

First Author: Jean-Philippe Spano Sr

Board 191 Abstract 3522: Investigating the immunogenomic profile of anal HPV driven disease for novel therapeutic discovery.

First Author: Micol Lupi, MBBS

Board 192 Abstract 3523: Immunotherapy combined with hypofractionated radiotherapy and chemotherapy for locally recurrent rectal cancer (TORCH-R): A prospective, single-arm, two-cohort, phase II trial. First Author: Ruiyan Wu

> Abstract 3524: Harnessing transcriptome signatures and CD103+CD8+ immune infiltration for prognosis and treatment outcomes in anal squamous cell carcinoma.

First Author: Ilma Soledad Iseas, MD, PhD

Board 194 Abstract 3525: POD1UM-303/INTERAACT2 subgroup analyses and impact of delayed retifanlimab treatment on outcomes in patients with squamous cell carcinoma of the anal canal (SCAC). First Author: Marwan Fakih, MD

Board 195 Abstract 3526: Genomic characterization of anal canal squamous cell carcinoma (ASCC) and outcomes on matched targeted therapy. First Author: Maliha Nusrat, MD, MS

Board 196 Abstract 3527: Monitoring botensilimab- and balstilimab-induced T-cell dynamics in refractory mismatch repair proficient metastatic colorectal

First Author: Gertjan Rasschaert, MD

Board 197 Abstract 3528: Predictive role of circulating tumor DNA in pMMR locally advanced rectal cancer patients receiving neoadjuvant chemoradiotherapy combined with sintilimab. First Author: Xiao-bin Zheng

Board 198 Abstract 3529: Risk factors associated with de novo metastatic colorectal cancer in early onset colorectal cancer.

First Author: Emma Schatoff, MD, PhD

Board 199 Abstract 3530: Survival impact of NeoRAS wildtype metastatic colorectal cancer: A SCRUM-Japan GOZILA substudy.

First Author: Hiroki Osumi, MD, PhD

Abstract 3531: Revisiting the relevance of Board 200 sidedness in colonic tumor molecular profiling. First Author: Ashok K. Vaid, DM

Board 201 Abstract 3532: Predicting pathologic complete response in colorectal cancer patients after immunotherapy based on endoscopic biopsy and deep learning approach. First Author: Chaoyuan Xiao, BSc

Board 202 Abstract 3533: Metastatic site pattern as predictor of outcome of first-line alternating oxaliplatinbased chemotherapy and nivolumab for patients with microsatellite-stable (MSS) colorectal cancer (CRC).

First Author: Anne Hansen Ree, MD, PhD

Board 203 Abstract 3534: Open-label phase lb/ll study of cetuximab (CET) plus LY3214996 with or without abemaciclib in patients (pts) with anti-EGFRrefractory metastatic colorectal cancer (mCRC). First Author: Guglielmo Vetere, MD

Board 204 Abstract 3535: COPEC trial: Early determination of pathological tumor response to neoadjuvant chemotherapy in low/intermediate risk stage II/II rectal cancer—A multicenter, non-inferiority phase III randomized trial.

First Author: Mingtian Wei

Board 205 Abstract 3536: Survival of patients (pts) with microsatellite stable/mismatch repair proficient (MSS/pMMR) metastatic colorectal carcinoma (mCRC) treated with EO4010 + nivolumab (EO/N).

First Author: Arvind Dasari, MD, MS

Board 206 Abstract 3537: The prognostic and predictive role of HER2 amplification/overexpression and HER2 mutations in metastatic colorectal cancer treated with first-line chemotherapy plus bevacizumab/anti-EGFRs: An individual patient data pooled analysis of eight randomized trials.

First Author: Marco Maria Germani, MD

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Board 207	Abstract 3538: Assessing the predictive role of tumor sidedness in RAS and BRAF wild-type metastatic colorectal cancer (mCRC) treated with first-line doublets + anti-EGFRs/bevacizumab (bev) or triplet + bev: An individual patient data pooled analysis of 10 randomized clinical trials.	Board 218	Abstract 3549: Outcomes of young-onset colorectal cancer vs late-onset colorectal cancer patients on phase 1 matched and non-matched therapies. First Author: Daniel Aaron Fox, MD
	First Author: Marco Maria Germani, MD	Board 219	Abstract 3550: Amivantamab treatment and intra- tumoral gene expression and immune cell changes
Board 208	Board 208 Abstract 3539: Drug-eluting beads loaded with irinotecan-transarterial chemoembolization (DEBIRITACE) combined with hepatic artery infusion chemotherapy and regorafenib in colorectal liver metastases refractory to second-line and above standard systemic therapy: A single-center, phase II clinical trial (DREAM). First Author: Wenzhe Fan		in refractory metastatic colorectal cancer (mCRC): Whole transcriptome RNA-sequencing analysis from the OrigAMI-1 study. First Author: Cathy Eng, MD, FACP, FASCO
		Board 220	Abstract 3551: Phase 1 dose escalation results of the WEE1 inhibitor, azenosertib (A), in combination with encorafenib (E) and cetuximab (C) in patients (pts) with previously treated BRAF V600E mutant
Board 209	Abstract 3540: Biomarkers of emergent resistance to sotorasib plus panitumumab in KRAS G12C-		metastatic colorectal cancer (mCRC). First Author: Jeanne Tie, MD, FRACP, MBChB
Decad 040	mutated metastatic colorectal cancer (mCRC) from the randomized, phase 3 CodeBreaK 300 study. First Author: Lisa Salvatore, MD	Board 221	Abstract 3552: Low-pass whole methylome sequencing—based liquid biopsy for metastatic colorectal cancer monitoring in the VALENTINO
Board 210	Abstract 3541: Safety and efficacy of anti-CEA CAR-T cells to prolong relapse-free survival of		trial. First Author: Paolo Manca, MD
	colorectal cancer liver metastases patients after radical resection. First Author: Wei Zhang	Board 222	Abstract 3553: Vilastobart (XTX101), a tumoractivated, Fc-enhanced anti–CTLA-4 monoclonal antibody, in combination with atezolizumab in
Board 211 Abstract 3542: Preliminary safety, pharmacokinetics, and clinical activity of RG6344		patients with MSS CRC. First Author: Marwan Fakih, MD	
	in patients with BRAF V600E-mutant metastatic colorectal cancer (mCRC). First Author: Elisa Fontana, MD, PhD	Board 223	Abstract 3554: mFOLFIRINOX efficacy as rescue regimen for patients with metastatic refractory colorectal cancer: The RE-PLAY trial.
Board 212	Board 212 Abstract 3543: Impact of anti-EGFR and anti-VEGF antibodies on survival in BRAFV600E mutated		First Author: Paulo Marcelo Hoff, MD, PhD, FACP, FASCO
	metastatic colorectal cancer: A pooled analysis of eight clinical trials performed in the first-line treatment of mCRC (German AIO Study Group). First Author: Lena Weiss, MD	Board 224	Abstract LBA3555: Safety and efficacy of reduced- port laparoscopic surgery for patients with colon and upper rectal cancer. First Author: Jun Huang, MD
Board 213	Abstract 3544: Circulating tumor DNA (ctDNA) dynamics in liver-limited metastatic colorectal cancer (mCRC) patients resected after first-line systemic treatment. First Author: Vittorio Studiale, MD	Board 225	Abstract 3556: Analysis of mutational profiles and their correlation with organ-specific metastases in MSS and BRAFwt colorectal cancer (mCRC). First Author: Francesc Salva, MD
Board 214	Abstract 3545: Tumour microbiome and immune dysregulation in early-onset colorectal cancer. First Author: Rachel Violet Purcell, PhD, MSc	Board 226	Abstract 3557: Patterns of immunotherapy use in dMMR/MSI-H metastatic CRC. First Author: Hayley Lemisch, BS
Board 215	Abstract 3546: Prognostic and predictive impact of the baseline systemic proteome in patients with RAS wild-type metastatic colorectal cancer: Analysis from the randomized phase II PanaMa	Board 227	Abstract 3558: Colorectal cancer with gene fusions: Navigating the genomic landscape and treatment selection in a phase I unit. First Author: Camila Braganca Xavier, MD
(AIO KRK0212) trial. First Author: Alexej Ballhausen, MD	(AIO KRK0212) trial.	Board 228	Abstract 3559: The efficacy of watch and wait strategy or surgery after neoadjuvant
Board 216	Abstract 3547: Prognostic and predictive role of HLA supertypes in pMMR mCRC patients receiving FOLFOXIRI/bev ± atezolizumab in the AtezoTRIBE study. First Author: Daniele Rossini, MD, PhD	cancer with dMMR/MSI-H guided	
Board 217	Abstract 3548: Impact of Medicare Advantage (MA) on timely initiation of pembrolizumab among dMMR/MSI-h metastatic colorectal cancer patients. First Author: Baqir Jafry, MD	Board 229	Abstract 3560: Laparoscopic versus open liver resection for colorectal liver metastasis: An individual participant data meta-analysis of randomized controlled trials. First Author: Åsmund Avdem Fretland, MD, PhD

Board 230 Board 244 Abstract 3575: Effect of race/ethnicity on clinical Abstract 3561: Prognostic factors of survival and recurrence after liver transplantation for outcomes for metastatic colorectal cancer (mCRC) unresectable colorectal liver metastases: Results patients in phase 1 trials: A dual institution from the TransMet trial. experience. First Author: Rene Adam, MD, PhD First Author: Hasan Musanna Zaidi, MD Board 231 Abstract 3562: Impact of inflammatory bowel Board 245 Abstract 3576: Understanding and addressing disease on outcomes of colorectal cancer patients unmet needs in colorectal cancer: Findings from the undergoing open resection. Colorectal Cancer Alliance's Patient and Survivor First Author: Abhinav Malik, MBBS survey. First Author: Kimberley Lynn Newcomer, BS Board 232 Abstract 3563: A multicenter randomized phase II trial assessing the efficacy and safety of mCapOX Board 246 Abstract 3577: Drivers of homologous plus cetuximab and mFOLFOX6 plus cetuximab as recombination deficiency (HRD) in metastatic first-line treatment for patients with RAS/BRAF wildcolorectal cancer (mCRC). type metastatic colorectal cancer: Primary results of First Author: Paula Romero Lozano, MSc the CAPCET study. Board 247 Abstract 3578: Real-world efficacy of trifluridine/ First Author: Yuwen Zhou tipiracil and bevacizumab combination according to Board 233 Abstract 3564: A medically tailored meal (MTM) baseline prognostic factors: The BeTAS study. delivery program to reduce nutritional decline First Author: Nieves Martinez Lago, MD, PhD and improve treatment tolerance in patients with Board 248 Abstract 3579: Safety and efficacy of ADG126 colorectal cancer (CRC): A pilot study. (an anti-CTLA-4 masking antibody) in combination First Author: Kara Stromberg, RD with pembrolizumab: Updated results of phase 1b/2 Board 235 Abstract 3566: Relapse patterns, risk factors, study in advanced MSS CRC. re-resectability and survival after curative treatment First Author: Daneng Li, MD for metastatic colorectal cancer (mCRC): A RAXO Board 249 Abstract 3580: Real-world treatment patterns and substudy. outcomes with trifluridine/tipiracil monotherapy or First Author: Pia J. Osterlund, MD, PhD in combination with bevacizumab in metastatic Board 236 Abstract 3567: Single-slide histology-based deep colorectal cancer. learning model for mismatch repair deficiency First Author: Donald A. Richards, MD, PhD prediction in colorectal cancer. Board 250 Abstract 3581: A phase 1 dose-escalation study First Author: Masoud Tafavvoghi, MSc of GCC19CART: A novel CAR T-cell therapy for Board 237 Abstract 3568: Time to treatment initiation (TTI) in metastatic colorectal cancer in the United States. patients with colorectal cancer and liver metastases. First Author: Benjamin L. Schlechter, MD First Author: Kamran Steppe, BS Board 251 Abstract 3582: Impact of obesity and lifestyle-Board 238 Abstract 3569: Immune checkpoint inhibitor (ICI) associated risk factors on outcomes of early-onset reuse after failure of first-line ICI in patients with colorectal cancer in patients younger than 50 years old: A propensity-matched analysis. metastatic dMMR/MSI gastrointestinal cancers: The First Author: Syeda Ashna Fatima Kamal, MD, INFLATE study. First Author: Léa Mercier **MBBS** Abstract 3570: Comparison of MET genomic Board 239 Board 252 Abstract 3583: Colorectal cancer mortality alterations (GA) identified in colorectal cancer dynamics: Uncovering critical disparities in U.S. (CRC) vs gastric cancer (GCA). population health (2018-2023). First Author: Faiza Yasin, MD, MHS First Author: Pranav Chalasani, MD, MPH Board 240 Abstract 3571: The role of gut microbiome Board 253 Abstract 3584: Analytic and clinical validation composition in the IBD-CRC pathway: A of a negative prediction algorithm for actionable retrospective study of 428 patients. mutations utilizing genomic and epigenomic profiling First Author: Sabina Sayeed, MD in cfDNA. First Author: Andrew Gross Board 241 Abstract 3572: Clinicogenomic landscape and Board 254 Abstract 3585: Cell-free DNA outcomes of metastatic colorectal cancer patients with pathogenic GNAS variants. 5-hydroxymethylcytosine profiling for the First Author: Faran Polani, MD assessment of colorectal cancer biology and treatment response in blood. Board 242 Abstract 3573: Clinicopathologic features of First Author: Ceyda Coruh, PhD complement activation signatures in colorectal Board 255 cancer. Abstract 3586: Sintilimab plus bevacizumab, First Author: Mir Lim, MD oxaliplatin, and capecitabine as perioperative therapy in microsatellite-stable, resectable Board 243 Abstract 3574: Impact of SARS-CoV-2 mRNAcolorectal cancer liver metastases: An open-label, BNT162b2 vaccination on survival outcomes in single-arm, phase II trial. metastatic colorectal cancer patients treated with First Author: Yu-hong Li bevacizumab-based therapy.

First Author: Coskun Yazgan

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Board 256	Abstract 3587: Safety and efficacy evaluation of neoadjuvant chemoradiotherapy plus thymalfasin and tislelizumab for treating MSS/pMMR locally advanced rectal cancer. First Author: Zhengyang Yang, PhD	Board 270	Abstract 3601: Long-term survival and treatment efficacy in dMMR/MSI-H rectal cancer: A real-world cohort from seven large medical college—affiliated hospitals. First Author: Siyuan Mi, MMedSc
Board 257	Abstract 3588: Neoadjuvant ONO-4578, an EP4 antagonist, in combination with nivolumab after chemoradiation therapy in locally advanced resectable rectal cancer. First Author: Yusuke Takahashi, MD	Board 271	Abstract 3602: Phase 1b study to assess the safety of neoadjuvant trifluridine/tipiracil with concurrent radiation in resectable stage II/III rectal cancer: Initial results of the FIERCE study. First Author: Emerson Yu-sheng Chen, MD
Board 258	Abstract 3589: Single-incision laparoscopic surgery vs conventional laparoscopic surgery for colorectal cancer: Short-term outcomes of a multi-center, randomized, controlled trial. First Author: Yaqi Zhang, MD	Board 272	Abstract 3603: Enhancing colorectal cancer precision medicine through multi-omics and clinical data integration with artificial intelligence. First Author: Enrique Velazquez Villarreal, MD, PhD, MPH, MS
Board 259	Abstract 3590: The association of ctDNA with recurrence in patients with stage II-IV colorectal cancer: The D-CORRECT study. First Author: Tadayoshi Hashimoto, MD, PhD	Board 273	Abstract 3604: Complementary value of a digital pathology biomarker to post-surgery circulating tumor DNA in risk stratification of stage III colon cancer patients receiving adjuvant chemotherapy. First Author: Ingrid Franken, MD, MSc
Board 260	Abstract 3591: Biologic correlates of circulating tumor DNA (ctDNA) shedding in the INTERCEPT colorectal cancer (CRC) study. First Author: Emerik Osterlund, MD, PhD	Board 274	Abstract 3605: A novel active chromatin cell- free DNA (cfDNAac) assay for early detection of colorectal cancer. First Author: Yue Wendy Zhang
Board 261	Abstract 3592: Phase II study of short-course radiotherapy (SCRT) followed by consolidation chemotherapy with FOLFOXIRI as total neoadjuvant therapy (TNT) for locally advanced rectal cancer (LARC) patients (pts): The Shortrip study.	Board 275	Abstract 3606: Analysis of early onset colorectal cancer: Implications for research and clinical practice. First Author: Heather Halperin
Board 262	First Author: Martina Carullo, MD Abstract 3593: Digital spatial profiling: Mapping tumor responses to radiotherapy in rectal cancer. First Author: Rachel Violet Purcell, PhD, MSc	Board 276	Abstract 3607: Changes in demographics and patterns of colon cancer in the United States: A comprehensive SEER analysis 2010–2021. First Author: Guy Loic Nguefang Tchoukeu, MD
Board 263	Abstract 3594: Clinical and immunopathological evaluation and its comparison with consensus molecular subtypes of colorectal cancer.	Board 277	Abstract 3608: Time-weighted ctDNA dynamics for precision monitoring of relapse risk in colon cancer. First Author: Alessandro Leal, MD, PhD
Board 264	First Author: Eduardo Feliciangeli, MD Abstract 3595: Neoadjuvant chemotherapy and surgery for actical cancer: Omission of radiation in clinical practice.	Board 278	Abstract 3609: Exploring transcriptomic regulation of the tissue-associated microbiome in oncogenic progression of colorectal cancer. First Author: Amanda Stafford, PhD, MSc
Board 265	First Author: Matthew B. Hill, MD Abstract 3596: Performance of a targeted enzymatic methylation-based early detection test by different colorectal cancer subgroups. First Author: Xiaojian Wu	Board 279	Abstract 3610: Postoperative cfDNA levels and ctDNA detection rates in patients with stage II colon cancer screened for CIRCULATE (AIO-KRK-0217, ABCSG). First Author: Sebastian Stasik
Board 266	Abstract 3597: ctDNA dynamics and targeted therapies associated with genetic mutations in patients with colorectal cancer. First Author: Midhun Malla, MD, MS	Board 281	Abstract 3612: Multicentric evaluation of an artificial intelligence model to stratify stage II colon cancer patients from whole slide images. First Author: Abdelhakim Khellaf, MDCM
Board 267	Abstract 3598: Oncologic outcomes of organ preservation in patients with rectal adenocarcinoma treated with total neoadjuvant therapy: A singlecenter study. First Author: Mariem Galuia, MD	Board 282	Abstract 3613: Development and validation of machine learning risk prediction models for detection of early-onset colorectal cancer: Data from 30 health systems in the United States. First Author: Wilson Lau, PhD
Board 268	Abstract 3599: Neoadjuvant mFOLFOXIRI chemotherapy with or without cadonilimab versus mFOLFOX6 alone in locally advanced colorectal cancer: A randomized phase II study (OPTICAL2). First Author: Jianwei Zhang	Board 284	Abstract 3615: Use and benefit of adjuvant chemotherapy in early- vs average-onset colorectal cancer. First Author: Carolina Bernabe, MD
Board 269	Abstract 3600: Impact of perioperative complications on ctDNA-based MRD detection and prognosis: Insights from the GALAXY study. First Author: Eiji Oki, MD, PhD, FACS	Board 285	Abstract 3616: Detection of early-stage colorectal cancer using multiplexed extracellular vesicle proteomic biomarkers. First Author: Todd A. Hembrough, PhD

Board 286 Board 300 Abstract 3617: An early colorectal cancer Abstract 3631: Quality-adjusted time without screening programme based on bisulfite-free symptoms of disease or toxicity (Q-TWiST) analysis sequencing of methylated circulating tumor DNA. of pembrolizumab (pembro) versus chemotherapy First Author: Rushan Fei (chemo) in microsatellite instability-high (MSI-H)/ mismatch repair-deficient (dMMR) metastatic Board 287 Abstract 3618: The impact of dietary patterns on colorectal cancer (mCRC) in the KEYNOTE-177 inflammation and colon cancer risk: A retrospective trial study of 796 patients. First Author: Elena Elez, MD, PhD First Author: Alina Zatsepina, MD Board 301 Abstract 3632: Association between fine particulate Board 288 Abstract 3619: Risk of pre-cancerous advanced matter exposure and colorectal cancer mortality by adenomas of the colon in long distance runners. age at diagnosis: Insights from county-level analysis First Author: Timothy Lewis Cannon, MD, FASCO in the United States. Board 289 Abstract 3620: Reassessing colorectal cancer First Author: Sara F. Haddad, MD recurrence in solid organ transplant recipients: Board 302a Abstract TPS3633: A phase II study of Implications for revised management guidelines. pembrolizumab, carboplatin, paclitaxel, and First Author: David Bradley Meyer radiation for the treatment of early-stage anal Board 290 Abstract 3621: Impact of COVID-19 on the stage at cancer: Big Ten Cancer Research Consortium GI22diagnosis and mortality of colorectal cancer. First Author: Soyun Lim, MD First Author: Anita Turk, MD Board 291 Abstract 3622: Leveraging EHRs and a phenome-Board 302b Abstract TPS3634: Alliance A022101/NRG-GI009: wide association study to identify pre-diagnostic A pragmatic randomized phase III trial evaluating clinical markers in early-onset colorectal cancer. total ablative therapy for patients with limited First Author: Sachleen Kaur Tuteja metastatic colorectal cancer-Evaluating radiation, ablation, and surgery (ERASur). Board 292 Abstract 3623: Colorectal cancer screening and First Author: Eric David Miller, MD, PhD detection following USPSTF recommendations for ages 45-49: Insights from a large EHR cohort. Abstract TPS3635: Telisotuzumab adizutecan Board 303a First Author: Patricia Jane Rodriguez, PhD, MPH (ABBV-400; Temab-A) monotherapy vs trifluridine/ tipiracil plus bevacizumab in patients with refractory Board 293 Abstract 3624: Sex differences in chemotherapy metastatic colorectal cancer with increased c-Met completion and adverse events among patients with protein expression: An open-label, randomized, colon cancer (CALGB/SWOG 80702) (Alliance). phase 3 trial. First Author: En Cheng, MD, PhD, MSPH First Author: John H. Strickler, MD Board 294 Abstract 3625: Comprehensive analysis of Abstract TPS3636: OrigAMI-2: A randomized, Board 303b outcomes of patients with colorectal cancer in a phase 3 study of amivantamab vs cetuximab, both racially diverse cohort. in combination with FOLFOX or FOLFIRI, as first-First Author: Manasawee Tanariyakul, MD line treatment in left-sided RAS/BRAF wild-type Board 295 Abstract 3626: Dietary risk factors associated with metastatic colorectal cancer. colorectal polyp risk and potential for progression to First Author: Dirk Arnold, MD, PhD malignancy. Board 304a Abstract TPS3637: An observational/translational First Author: Melissa Rachel Goldin, BA study to conduct real-world evidence and develop Board 296 Abstract 3627: Characterizing clinical outcomes biomarkers of fruguintinib for patients with and DNA co-alterations of ERBB2-amplified metastatic colorectal cancer (mCRC): FruBLOOM colorectal cancer. trial (JACCRO CC-19). First Author: Mohamed Nuh, MD, MBA First Author: Yu Sunakawa, MD, PhD Board 297 Abstract 3628: Effects of marital status on survival Board 304b Abstract TPS3638: OrigAMI-3: A randomized, in patients with colorectal cancer. phase 3 study of amivantamab plus FOLFIRI First Author: Lisa Liu, MD vs cetuximab or bevacizumab plus FOLFIRI in participants with recurrent, unresectable, or Board 298 Abstract 3629: Clinicopathological features of metastatic RAS/BRAF wild-type colorectal cancer. colorectal cancer in adolescents and young adults First Author: Joel R. Hecht, MD (AYA) at a tertiary referral centre in Nigeria. First Author: Sharif Adeniyi Folorunso, MBBCh, MSc Board 305a Abstract TPS3639: Stereotactic body radiotherapy combined with PD-1 antibody in Board 299 Abstract 3630: Adherence to repeat screening for unresectable colorectal liver metastases: A colorectal cancer using the multi-target stool DNA prospective, multicenter, single-arm, phase II study test: Real-world analysis of patients from federally (SPARKLE-L). qualified health centers. First Author: Fang He, MD First Author: Mallik Greene, PhD Abstract TPS3640: Neoadjuvant cetuximab plus Board 305b tislelizumab combined with chemotherapy in pMMR RAS/BRAF wild-type (wt) locally advanced rectal cancer (LARC): A prospective, multicenter, phase II study.

First Author: Gang Liu, MD

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Board 306a Abstract TPS3641: Node-sparing modified short-course radiotherapy combined with CAPOX and tislelizumab versus conventional short-course preoperative chemoradiotherapy for proficient mismatch repair or microsatellite stable locally advanced rectal cancer (mRCAT-III): A multicenter, randomized, open-label, phase 3 trial.

First Author: Zhangfa Song

Board 306b Abstract TPS3642: A phase II study of encorafenib and cetuximab (EC) beyond progression in combination with FOLFIRI in BRAF V600E-mutated metastatic colorectal cancer (mCRC).

First Author: Maria Alessandra Calegari, MD

Board 307a

Abstract TPS3643: Combining low-dose regorafenib with pembrolizumab as a front-line therapy for patients with MSI-H colorectal cancer: REGPEM-CRC-01.

First Author: Ibrahim Halil Sahin, MD

Board 307b Abstract TPS3644: Colon adjuvant chemotherapy based on evaluation of residual disease (CIRCULATE-NORTH AMERICA): NRG-GI008. First Author: Arvind Dasari, MD, MS

Board 308a Abstract TPS3645: Platform study of circulating tumor DNA–directed adjuvant chemotherapy in colon cancer (CLAUDIA Colon Cancer, KCSG CO22-12).

First Author: Yongjun Cha, MD

Board 308b Abstract TPS3646: mFOLFOX6 + bevacizumab + PD-1 monoclonal antibody vs. mFOLFOX6 in locally advanced pMMR/MSS CRC: A multicenter, randomized controlled phase III study (BASKETIII). First Author: Jun Huang, MD

Board 309a Abstract TPS3647: A precision medicine trial leveraging tissue and blood-based tumor genomics to optimize treatment in resected stage III and highrisk stage II colon cancer (CC) patients (pts): The SAGITTARIUS trial.

First Author: Clara O. Montagut, MD

Board 309b Abstract TPS3648: Phase II study of epacadostat (INCB024360) added to preoperative chemoradiation in patients with locally advanced rectal cancer.

First Author: Moh'd M. Khushman, MD

Board 310a Abstract TPS3649: AZUR-4, a phase 2, open label, randomized study of neoadjuvant dostarlimab plus capecitabine plus oxaliplatin (CAPEOX) versus CAPEOX alone in previously untreated T4N0 or stage III mismatch repair proficient/microsatellite stable resectable colon cancer.

First Author: Gertjan Rasschaert, MD

Board 310b Abstract TPS3650: Trials in progress: Alliance A022104/NRG-GI010—A randomized phase II/
III trial testing the efficacy of triplet versus doublet chemotherapy regarding clinical complete response and disease-free survival in patients with locally advanced rectal cancer (LARC; the Janus Rectal Cancer trial).

First Author: Caleah Simone Kitchens, MD

9:00 AM-12:00 PM Poster Session

Gastrointestinal Cancer—Gastroesophageal, Pancreatic, and Hepatobiliary

Location: Hall A - Posters and Exhibits

Posters by Topic

Esophageal or Gastric Cancer—Advanced/Metastatic Disease: Board(s) 311-353, 491a-495b

Esophageal or Gastric Cancer—Local-Regional Disease: Board(s) 356-367, 496b-497a

Hepatobiliary Cancer—Advanced/Metastatic Disease: Board(s) 368-415, 497b-500a

Neuroendocrine/Carcinoid: Board(s) 434-438, 502b-503b Pancreatic Cancer—Advanced/Metastatic Disease: Board(s) 439-478, 504a-507b

Pancreatic Cancer—Local-Regional Disease: Board(s) 479-486, 508a

Other GI Cancer: Board(s) 487-490, 508b

Board 311 Abstract 4021: Claudin-18.2 expression in gastro-oesophageal adenocarcinoma in a Western population: Overlap with other biomarkers and prognostic value.

First Author: Filip Van Herpe, MD

Board 312 Abstract 4022: Preliminary results of a phase 1 study of LB1908, an autologous Claudin 18.2—targeted chimeric antigen receptor T-cell product, in patients with advanced gastroesophageal adenocarcinoma.

First Author: David Bing Zhen, MD

Board 314 Abstract 4024: Genomic landscape and biomarker analyses utilizing circulating-tumor DNA in advanced esophageal squamous cell carcinoma: Sub-analysis of SCRUM-MONSTAR GOZILA. First Author: Yuqing Duan, MD, PhD

Board 315 **Abstract 4025:** HER2 expression dynamics and prognostic significance in the treatment of gastric cancer.

First Author: Min Lai

Board 317 Abstract 4027: Tislelizumab (TIS; BGB-A317) plus chemotherapy (CT)/chemoradiotherapy (CRT) as positron emission tomography (PET)—guided neoadjuvant (n) treatment (tx) for resectable esophageal squamous cell carcinoma (R-ESCC): RATIONALE-213 final analysis. First Author: Longqi Chen

Board 318 Abstract 4028: Efficacy and safety of surufatinib (Sur) plus paclitaxel (Pac) as second line (2L) treatment for advanced gastric cancer (aGC): Final results from a phase 2 trial.

First Author: Xiuying Xiao, PhD

Board 319 Abstract 4029: A multicenter randomized phase II study of trastuzumab biosimilar (CT-P6) and chemotherapy (SOX or CapeOX) in HER2-positive advanced/recurrent gastric cancer (KSCC: TROX study).

First Author: Teppei Yamada

Board 320 Abstract 4030: Neoadjuvant serplulimab in combination with chemotherapy for locally advanced gastric or gastro-esophageal junction cancer

First Author: Hongjie Zhan

Board 321 Board 333 Abstract 4043: Immune checkpoint inhibition in Abstract 4031: Safety, efficacy, and biomarker analysis from a phase II trial of intensive EBV-associated gastric cancer: A multi-center chemotherapy combined with serplulimab and international retrospective analysis. trastuzumab in patients with advanced HER2-First Author: Darren Cowzer, MSc, MBBCh, MRCP positive gastric cancer. Board 334 Abstract 4044: Second-line ASKB589 First Author: Tianshu Liu, MD, PhD plus chemotherapy for advanced gastric or Board 322 Abstract 4032: First-line osemitamab (TST001) gastroesophageal cancers: Results from cohort 5 of plus nivolumab and CAPOX for advanced G/GEJ a phase I/II study. First Author: Miao Zhang cancer (TranStar102): Updated results of cohort G from a phase I/IIa study. Board 335 Abstract 4045: Efficacy of venadaparib plus First Author: Jifang Gong, MD irinotecan in homologous recombination deficiency Board 323 Abstract 4033: Real-world analyses to evaluate (HRD) gene mutations as 3+ line treatment in the role of TIGIT as a target in first-line (1L) gastric, patients with metastatic gastric cancer (mGC). gastroesophageal junction, and esophageal First Author: Won Sik Lee, MD, PhD adenocarcinomas (GC/GEJC/EAC). Board 336 Abstract 4046: Updated results of fruguintinib First Author: Linda Su-Feher, PhD combined with PD-1 inhibitors and chemotherapy Board 324 Abstract 4034: Distinct microenvironment in the first-line treatment of HER2-negative phenotypes across tumor, vascular, and advanced gastric or gastroesophageal junction immune compartments from ramucirumab plus adenocarcinoma (FDZL-FIX): A single-arm, openpembrolizumab in refractory gastric cancer: A phase label phase 2 study. First Author: Chenchen Wang, MD II trial. First Author: Sung Hee Lim, MD Abstract 4047: Artificial intelligence-based Board 337 Board 325 Abstract 4035: GABRP as a biomarker for prediction of claudin 18.2 expression and immune predicting anti-PD1 therapeutic efficacy in advanced phenotype to guide treatment decisions in patients gastric cancer (WJOG10417GTR study). with gastric cancer. First Author: Naoki Takahashi, MD, PhD First Author: Hyung-Don Kim, MD, PhD Board 326 Abstract 4036: KEYNOTE-859: 4.5-year median Board 338 Abstract 4048: Predictive value of homologous follow-up of pembrolizumab plus chemotherapy recombination-related gene mutations in survival outcomes of first-line nivolumab plus chemotherapy for previously untreated advanced HER2-negative gastric or gastroesophageal junction (G/GEJ) for gastric cancer. adenocarcinoma. First Author: Yuna Lee, MD First Author: Sun Young Rha, PhD Board 339 Abstract 4049: Clinical outcomes of first-line Board 327 Abstract 4037: Co-expressing pattern of multiple immune checkpoint inhibitors with chemotherapy in biomakers and dynamic change of Claudin 18.2 advanced EBV-associated gastric cancer. expression after systemic chemotherapy in First Author: Dongwoo Cho, MD advanced gastric cancer. Abstract 4050: Phase II trial of transarterial Board 340 First Author: Sun Young Rha, PhD chemoembolization followed by sintilimab (anti-Board 328 Abstract 4038: Camrelizumab plus albumin-PD-1), oxaliplatin, and S-1 combined with either bound paclitaxel and S-1 as first-line treatment of trastuzumab (HER-2 positive) or apatinib (HER-2 HER-2 negative unresectable locally advanced or negative) as first-line therapy for gastric cancer with advanced gastric and gastroesophageal junction liver metastases. adenocarcinoma: A phase II clinical trial. First Author: Wei Song First Author: Xinfang Hou Board 341 Abstract 4051: Improving evidence-based Board 329 Abstract 4039: Efficacy and safety of LM-302 (antitreatment selection and patient-centered care in claudin 18.2 ADC) in combination with anti-PD-1 upper GI cancers: A Project ECHO initiative. therapy for advanced gastric, gastroesophageal First Author: Elena Elimova, MD junction cancer and esophageal adenocarcinoma: Board 342 Abstract 4052: Comparison of postoperative Early-phase study results. adjuvant therapy and surgery alone in pathological First Author: Haiping Jiang N1-2 esophageal squamous cell carcinoma: A Abstract 4040: Efficacy and safety results of a prospective multi-center randomized controlled trial. Board 330 multi-center phase II study of utidelone injection in First Author: Yizhou Huang, MBBS combination with PD-1 inhibitor and chemotherapy Board 343 Abstract 4053: Combined PD-L1 expression for the first-line treatment of advanced gastric and and PD-1+ CD8 T cells to predict immunotherapy esophagus cancers. outcomes in esophageal squamous cell carcinoma. First Author: Meili Sun, MD, PhD First Author: Qian Zhao Abstract 4042: Fruquintinib in combination Board 332 Abstract 4054: Temporal and spatial expression of Board 344 with camrelizumab and paclitaxel liposome and CLDN18.2 in gastric cancer and gastroesophageal nedaplatin as first-line treatment for advanced junction cancer. esophageal squamous cell carcinoma (ESCC): A First Author: Qiaoqi Li, MD single-arm, phase II study.

First Author: Yanhong Gu, MD, PhD

Board 345 Board 358 Abstract 4055: Safety and efficacy of endoscopic Abstract 4068: Recurrence-free survival as a treatment with mucosal resection, radiofrequency surrogate endpoint for overall survival in resectable ablation, and cryotherapy in the curative treatment esophageal cancer: An individual patient data of early esophageal squamous cell cancer and analysis of phase III RCTs. dysplasia. First Author: Jun Okui, MD, MPH First Author: Sidra Naz, MD Board 359 Abstract 4069: Neoadjuvant toripalimab plus Board 347 Abstract 4057: Safety and efficacy of CapeOX in patients with locally advanced EBVcamrelizumab combined with radiotherapy positive gastric or esophagogastric junction as neoadjuvant therapy for locally advanced adenocarcinoma (GC/EGJC): Results from the esophageal squamous cell carcinoma: A phase II NICE trial. prospective single-arm phase II clinical trial. First Author: Liying Zhao First Author: Yizhou Huang, MBBS Board 360 Abstract 4070: Early detection and neoadjuvant Board 348 Abstract 4058: A real-world, propensity-matched efficacy prediction for esophageal cancer using analysis of second-line (2L) FOLFIRI-Ram versus cfDNA methylation-based liquid-biopsy assay. Ram-Pac in advanced upper gastrointestinal First Author: Zhigang Li, MD, PhD cancers Board 361 Abstract 4071: Effectiveness of a multidomain First Author: Jonathan Hyak, MD mHealth-based intervention in enhancing recovery Abstract 4059: Disitamab vedotin (RC48), and quality of life for esophageal cancer patients Board 349 tislelizumab, and S-1 as first-line therapy for undergoing esophagectomy. HER2-overexpressing advanced gastric or First Author: Xiaodong Su, MD, PhD gastroesophageal junction adenocarcinoma (GC/ Board 363 Abstract 4073: Exome analysis of over 5000 GEJC): Updated results from the RCTS trial. esophagogastric cancers. First Author: Lian Liu First Author: Reetu Mukherji, MD Abstract 4060: Health-related quality of life Board 350 Board 364 Abstract 4074: The lost evidence: A phase (HRQoL) with paclitaxel plus ramucirumab (PTX-III, multicenter randomized controlled trial of RAM) switch maintenance versus continuation neoadjuvant chemotherapy paclitaxel plus cisplatin of first-line fluoropyrimidine and oxaliplatin (FOX) versus surgery alone for stage IIA-IIIB esophageal chemotherapy (ChT) in patients (pts) with advanced squamous cell carcinoma. HER2-negative gastric or gastroesophageal junction First Author: Yin Li (G/GEJ) cancer: A secondary endpoint of the Board 366 Abstract 4076: An interim analysis of phase ARMANI phase 3 randomized trial. III study on neoadjuvant chemotherapy versus First Author: Eleonora Cristarella, RN perioperative toripalimab plus neoadjuvant Board 351 Abstract 4061: Feasibility of circulating tumor chemotherapy for locally advanced esophageal DNA-based minimal residual disease (ctDNAsquamous cell carcinoma: Henan Cancer Hospital MRD)-quided adjuvant chemotherapy in patients Thoracic Oncology Group 1909 (HCHTOG1909). with stage II-III gastric cancer (GC): An adaptive trial First Author: Yan Zheng, MD (MRD-GATE). Board 367 Abstract 4077: Circulating tumor DNA (ctDNA) First Author: Lian Liu analysis for improved treatment response Board 352 Abstract 4062: Development and validation of the assessment and prediction of clinical outcomes in gastric risk immuno-progression score (GRIPS) patients with esophageal cancer. in advanced gastric and gastroesophageal First Author: Zexi Allan junction adenocarcinoma treated with first-line Board 368 Abstract 4078: Clinical implication of MDM2 chemotherapy plus nivolumab: Results from the amplification in advanced biliary tract cancer (BTC): ORACLE study. A propensity score-matched, retrospective cohort First Author: Dario Spanu, MD study of 813 patients. Board 353 Abstract 4063: Multicenter phase I/II study of First Author: Hyunseok Yoon abemaciclib and ramucirumab in metastatic Abstract 4079: Real-world outcomes of first-line Board 369 gastroesophageal adenocarcinoma (GEA): CDK4/6 therapies for unresectable hepatocellular carcinoma and cyclin D1 alterations as a predictor of response in the United States. and survival. First Author: Masafumi Ikeda, MD, PhD First Author: Ronan Joseph Kelly, MD, MBA, **FASCO** Board 370 Abstract 4080: First-line rilvegostomig (rilve) Board 356 Abstract 4066: Sequential chemo-immunotherapy plus chemotherapy (CTx) in advanced biliary tract cancer (BTC): Primary analysis of GEMINIas a novel bridging strategy for non-complete Hepatobiliary substudy 2 Cohort A. responders after neoadjuvant chemoradiotherapy in First Author: Jian Zhou, PhD esophageal cancer: First prospective phase 2 trial challenging the immediate-surgery paradigm. Abstract 4081: Combined treatment of durvalumab, Board 371 First Author: Lin Peng bevacizumab and tremelimumab in subjects with Board 357 Abstract 4067: Tumor-informed liquid biopsy in hepatocellular carcinoma (HCC) or biliary tract predicting recurrence in patients with operable carcinoma (BTC). First Author: Joy Awosika, MD gastroesophageal adenocarcinoma: The LIQUID study.

First Author: Michele Prisciandaro, MD, PhD

Board 373 Board 385 Abstract 4095: LEAP-002 long-term follow-up: Abstract 4083: Outcomes by baseline tumor burden using the 6-and-12 score in EMERALD-1: Lenvatinib plus pembrolizumab versus lenvatinib A phase 3 study of durvalumab (D) ± bevacizumab plus placebo for advanced hepatocellular (B) with transarterial chemoembolization (TACE) in carcinoma. embolization-eligible unresectable hepatocellular First Author: Richard S. Finn, MD carcinoma (uHCC). Board 387 Abstract 4097: Membrane-specific HER2 First Author: Joseph Patrick Erinjeri, MD, PhD expression by artificial intelligence-based Board 374 Abstract 4084: Phase I study of Ori-C101, an quantitative scoring for prediction of efficacy of armored GPC3-directed CAR-T, in patients with trastuzumab deruxtecan in biliary tract cancer advanced hepatocellular carcinoma (HCC). (HERB trial): Exploratory analysis of a multicenter, single arm, phase II trial. First Author: Jia Fan First Author: Mitsuho Imai, MD, PhD Board 375 Abstract 4085: Modifiable risk-factors, genetic Board 388 characteristics, and survival in early-onset Abstract 4098: A prospective, observational cholangiocarcinoma. phase II clinical study evaluating hepatic artery First Author: Jordan Nunnelee, MD infusion chemotherapy in combination with HLX10 and HLX04 as first-line treatment for patients with Board 376 Abstract 4086: Real world efficacy and safety advanced hepatocellular carcinoma. of ivosidenib in US veterans with IDH1 mutated First Author: Huikai Li, PhD cholangiocarcinoma. Abstract 4099: Cobolimab and dostarlimab in the First Author: Katherine Ismei Zhou, MD, PhD Board 389 first-line treatment of unresectable hepatoma: A Abstract 4087: HAIC plus TAE combined with Board 377 multi-center, single arm, phase 2 trial. tislelizumab and surufatinib in unresectable First Author: Jared David Acoba, MD intrahepatic cholangiocarcinoma: The REACH-01 Abstract 4100: Sorafenib plus hepatic arterial trial. Board 390 First Author: Kangshuai Li infusion chemotherapy versus sorafenib plus transarterial chemoembolization in advanced Board 378 Abstract 4088: Efficacy and safety of regorafenib hepatocellular carcinoma: An update on SHATA-001 combination with PD-1 inhibitors vs. regorafenib study. monotherapy in second-line treatment for patients First Author: Zefeng Du, MD with unresectable hepatocellular carcinoma after failure of different first-line treatments: A multicenter Board 391 Abstract 4101: Survival outcomes for zanidatamabhrii compared to chemotherapy in previously treated retrospective real-world study. First Author: Weihong Ma HER2-positive (IHC3+) biliary tract cancer (BTC): HERIZON-BTC-01 vs a real-world (RW) external Board 379 Abstract 4089: Characterization of CLDN18 control arm (ECA). expression in a Western biliary tract cancer First Author: Richard D. Kim, MD population. First Author: Alexander Bray, MD, PhD Board 392 Abstract 4102: Concordance analysis between tumor tissue HER2 status by immunohistochemistry Board 380 Abstract 4090: TACE-HAIC combined with (IHC) and in situ hybridization (ISH) and a donafenib and immune checkpoint inhibitors for translational analysis of plasma ctDNA in patients BCLC stage C HCC patients (THEME study): A (pts) with biliary tract cancer (BTC): An exploratory retrospective IPTW adjusted cohort study. analysis from the phase 2 HERIZON-BTC-01 trial. First Author: Linan Yin, MD First Author: James J. Harding, MD Board 381 Abstract 4091: Multimodal evaluation of metabolic Board 393 Abstract 4103: The efficacy of atezolizumab dysfunction-associated steatotic liver disease plus bevacizumab for advanced hepatocellular (MASLD)-related biliary tract cancer (BTC) and carcinoma in relation to tumor-infiltrating immunotherapy outcomes. lymphocytes: Histological assessment of CD8+ T First Author: Nakul Manish Shah, MD cell spatial features as predictive biomarkers. Board 382 Abstract 4092: Phase 1 expansion study of FF-First Author: Hiroaki Kanzaki, MD, PhD 10832 (liposomal gemcitabine) antitumor activity in Abstract 4104: Radiomic analysis on pretreatment Board 394 patients with advanced biliary carcinomas. MRI to predict response to atezolizumab plus First Author: Gerald Steven Falchook, MD bevacizumab in advanced hepatocellular Abstract 4093: SHR-8068 plus adebrelimab Board 383 carcinoma: A multicenter study. and bevacizumab for advanced hepatocellular First Author: Hui-Chuan Sun, MD, PhD carcinoma (aHCC): A phase 1b/2 study. Abstract 4105: Efficacy and safety of atezolizumab Board 395 First Author: Lianxin Liu, PhD and bevacizumab with or without transarterial Board 384 Abstract 4094: Hepatic arterial infusion chemoembolization as first-line therapy for chemotherapy combined with donafenib advanced hepatocellular carcinoma: An and tislelizumab versus transcatheter international multicenter real-world study. chemoembolization alone for hepatocellular First Author: Ningning Zhang, MD, PhD carcinoma: A propensity score matching study. Board 396 Abstract 4106: Factors associated with First Author: Zhongguo Zhou, MD, PhD

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First Author: Shing Hin Chung

carcinoma

Board 397 Abstract 4107: Evolutionary divergence of Board 410 Abstract 4120: Genomic and outcome analysis the HLA-B genotype as a predictor of immune of recurrent versus de novo metastatic pancreatic checkpoint inhibitor (ICI) therapy efficacy in ductal adenocarcinoma (PDAC) receiving systemic hepatobiliary cancers. therapy: Results from the Australian MoST and First Author: Nan Zhang CaSP screening programs. First Author: Frank Po-Yen Lin, PhD, FRACP, Board 398 Abstract 4108: Hepatic arterial infusion MBChB, FAIDH chemotherapy plus lenvatinib and PD-1 inhibitors as first-line treatment for hepatocellular carcinoma with Board 411 Abstract 4121: First results of an open-label, high tumor burden and portal vein tumor thrombus. single arm phase II trial investigating the efficacy First Author: Jiaxi Liu and safety of trifluridine/tipiracil combined with irinotecan as a second line therapy in patients with Board 399 Abstract 4109: Molecular characteristics, treatment cholangiocarcinoma. patterns, and survival outcomes in biliary tract First Author: Linde Kehmann, PhD cancers: A retrospective analysis from a highprevalence region. Board 412 Abstract 4122: Sequential or up-front triple First Author: Ashish Joshi combination with durvalumab, tremelimumab, and bevacizumab for patients with unresectable Board 400 Abstract 4110: Comparison of outcomes between hepatocellular carcinoma (AIO-MONTBLANC): open and minimally invasive hepatic resections for Safety interim analysis. hepatocellular carcinoma: A retrospective analysis. First Author: Najib Ben Khaled, MD First Author: Harjeevan Kalra Board 413 Abstract 4123: Comparative efficacy of Abstract 4111: Association of gut microbiota Board 401 cabozantinib or lenvatinib following atezolizumab with therapy efficacy and prognosis in biliary tract plus bevacizumzb in patients with advanced cancer. hepatocellular cancer. First Author: Fen Saj, MD, DM First Author: Sepideh Mehravar, MD Board 402 Abstract 4112: CTC landscape during HCC Board 414 Abstract 4124: Molecular profile of hepatocellular immunotherapy. carcinoma (HCC) in older (OA) versus younger First Author: Marcos Santiago Figueroa, MS adults (YA) receiving tyrosine kinase inhibitors: Board 403 Abstract 4113: Deep learning-based contouring Does age matter? of Couinaud seaments on CT: Utility for volumetric First Author: Jay Parekh, MBBS analysis of future liver remnant. Abstract 4125: Development and validation of a Board 415 First Author: Tejas Mathai prognostic risk score for hepatocellular carcinoma Board 404 Abstract 4114: Al-driven prediction of postrecurrence post-liver transplant: Insights from the transplant survival and stratification of HCC UNOS database. recurrence risk. First Author: Donghoon Shin, MD First Author: Junho Song, MD Board 416 Abstract 4126: Transarterial chemoembolization Board 405 Abstract 4115: A phase II study of pevonedistat plus donafenib and immune checkpoint inhibitors in combination with carboplatin and paclitaxel in for intermediate hepatocellular carcinoma advanced intrahepatic cholangiocarcinoma: ECOG-(CHANCE2410): A propensity score matching ACRIN EA2187. analysis. First Author: Anita Turk, MD First Author: Bin-Yan Zhong, PhD Board 406 Abstract 4116: Whole-genome sequencing of Board 417 Abstract 4127: Hepatitis B virus reactivation in biliary tract cancer: Uncovering the genomic origins hepatocellular carcinoma patients undergoing of evolutionary trajectories. immune checkpoint inhibitor and concurrent antiviral First Author: Felix Beaudry prophylaxis agents: A prospective observational study. Board 407 Abstract 4117: Real-world validation of the risk First Author: Zhicheng Lai estimation of tumor recurrence after transplant (RETREAT) score: Insights from UNOS data on Board 418 Abstract 4128: Comparative analysis of ctDNAhepatocellular carcinoma recurrence after liver MRD and MVI in predicting postoperative transplant. recurrence of hepatocellular carcinoma. First Author: Donghoon Shin, MD First Author: Jianan Feng Abstract 4118: Conversion therapy for initially Board 408 Board 420 Abstract 4130: Real-world analysis of ctDNA and unresectable intrahepatic cholangiocarcinoma: A other biomarkers in patients with curatively resected multicenter real-world study. stage I-III biliary tract cancer. First Author: Xinhao Xiong, MD First Author: Maen Abdelrahim, MD, PhD Abstract 4119: Clinico-molecular characteristics Board 409 Board 421 Abstract 4131: Integration of cfDNA fragmentomics and enhanced efficacy of immune checkpoint for early biliary tract cancer detection. inhibitors in TP53-mutated advanced biliary tract First Author: Jiwen Wang cancer. First Author: Taro Shibuki, MD

Abstract 4132: ADJUBIL: A phase II study of Board 422 Board 433 Abstract 4143: Comparative analysis of immunotherapy with durvalumab and tremelimumab stereotactic body radiotherapy (SBRT) vs. SBRT in combination with capecitabine or without with bridge therapies for hepatocellular carcinoma capecitabine in adjuvant situation for biliary tract patients awaiting liver transplantation: A multi-center cancer-The IKF/AIO-ADJUBIL trial. study (2010-2020). First Author: Thorsten Oliver Goetze First Author: Teja Sureddi, MBBS Board 423 Abstract 4133: Novel early-detection model based Board 434 Abstract 4144: Impact of radionuclide therapy on cfDNA methylation and fragmentation features on survival outcomes for de novo metastatic for liver cancer. gastroenteropancreatic neuroendocrine tumors: A First Author: Xiaobo Wang population-based cohort study. First Author: Zhiqiao Liu, MD Board 424 Abstract 4134: The efficacy and safety of donafenib as postoperative adjuvant therapy in Board 435 Abstract 4145: A phase II study of lenvatinib patients at high risk of recurrence following radical plus everolimus in advanced extra-pancreatic resection of hepatocellular carcinoma (HCC): A neuroendocrine tumors (epNETs): Updated results multicenter retrospective study. and real-world comparison. First Author: Jianhua Rao First Author: Guglielmo Vetere, MD Board 425 Abstract 4135: Effect of the combination of Board 436 Abstract 4146: Landscape of functional systemic and locoregional therapy on tumor DLL3 expression in gastroenteropancreatic recurrence and survival after liver transplantation for neuroendocrine neoplasms (GEP NENs). hepatocellular carcinoma (HCC). First Author: Rohit Thummalapalli, MD First Author: Khadyoth Nanneboyina, MD Board 437 Abstract 4147: Surgical debulking versus non-Board 426 Abstract 4136: Ultra-sensitive detection of surgical management for the control of carcinoid hepatocellular carcinoma (HCC) with methylation syndrome in metastatic small bowel neuroendocrine signal enrichment of ctDNA and hepatitis B virus tumors (HBV). First Author: Rushabh Gujarathi, MBBS First Author: Nan Lin Abstract 4148: TROP2 expression in the Board 438 Board 427 Abstract 4137: Use of artificial intelligencegastroenteropancreatic neuroendocrine tumors: An powered spatial analysis of tumor microenvironment analysis of 179 patients. to predict the prognosis in resected gallbladder First Author: Junaid Arshad, MD, MS cancer. Board 439 Abstract 4149: Development of a cfDNA-based First Author: Young Hoon Choi, MD protein-informed epigenetic signature (PEp-sig) Board 428 to enable biomarker-based risk stratification for Abstract 4138: Unveiling the role of sodium glucose cotransporter-2 inhibitors in hepatocellular pancreatic ductal adenocarcinoma (PDA). carcinoma patients with cirrhosis: A comparative First Author: Ashish Manne. MD. MBBS global cohort study. Board 440 Abstract 4150: Development of a comprehensive First Author: Asfand Yar Cheema, MD, MBBS cfDNA methylation signature for prognostic, Board 429 Abstract 4139: Neoadjuvant transhepatic arterial predictive, and diagnostic applications in pancreatic infusion chemotherapy (HAIC) with FOLFOX ductal adenocarcinoma (PDA). regime plus cadonilimab (PD-1/CTLA-4 bispecific First Author: Deepak Sherpally, MD antibody) for resectable multinodular CNLC lb/lla Abstract 4151: DNA methylation signatures as Board 441 hepatocellular carcinoma (CAR_Hero study). predictive biomarkers for chemotherapy (CT) First Author: Yongguang Wei resistance and survival in pancreatic ductal Board 430 Abstract 4140: Prognostic significance adenocarcinoma (PDA). of pathological response in unresectable First Author: Deepak Sherpally, MD hepatocellular carcinoma treated with immune Board 442 Abstract 4152: A phase I trial of binimetinib plus checkpoint inhibitor-based conversion therapy. hydroxychloroquine in patients with previously First Author: Wen-Jing Zheng treated metastatic pancreatic cancer. 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Abstract 4155: Functional role of GLI2 in cancer-Board 445 First Author: Valerie Elizabeth Crolley, PhD, MBBS associated fibroblasts for modulation of the fibrotic tumor microenvironment within pancreatic cancer. First Author: John Y. Kwon, MD

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	(1L) advanced pancreatic cancer (PC): A single- arm, phase 1b/2 trial. First Author: Wen-Quan Wang	Board 458	translational findings. First Author: Gulam Abbas Manji, MD, PhD Abstract 4168: Phase 1/2 study of nivolumab
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	advanced or metastatic pancreatic ductal adenocarcinoma (PDAC): A phase lb/ll randomized study. First Author: Guang-Hai Dai, MD	Board 462	First Author: Letizia Procaccio, MD, PhD Abstract 4172: First safety analysis of an openlabel, single arm phase II trial investigating the efficacy, safety and quality of life of neoadjuvant
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Board 453	Abstract 4163: Al-based predictive tool for detection of ctDNA in pancreatic adenocarcinoma using nationwide comprehensive genomic profiling data.	Board 463	Abstract 4173: Circulated T-cell exhausted subtypes to predict response in PDAC patients. First Author: Anastasia Xagara, PhD
Board 454	First Author: Hiroaki Ikushima, MD, PhD Abstract 4164: Using live true single-circulating tumor cell comprehensive genomics to show clonal evolution and tumor heterogeneity in pancreatic cancer management.	Board 464	Abstract 4174: USP22 as promoter of Treg cell infiltration and modulator of immunotherapy efficacy through the PIAS1/P65/CCL22 pathway in pancreatic cancer. First Author: Aman Wang, MD
Board 455	First Author: Mandana Kamgar, MD, MPH Abstract 4165: Homologous recombination deficiency (HRD) profiling in Chinese pancreatic ductal adenocarcinoma: Implications for platinumbased chemotherapy. First Author: Yanxia Wang, PhD	Board 465	Abstract LBA4175: NAPOLI 3, a phase 3 study of NALIRIFOX in patients with metastatic pancreatic ductal adenocarcinoma (mPDAC): Final overall survival (OS) analysis and characteristics of the long-term survivors. First Author: Vincent Chung, MD
Board 456	Abstract 4166: The differential effect of stromal genes on gemcitabine/nab-paclitaxel (GN) and GN/cisplatin (GCN) outcomes in advanced pancreatic adenocarcinoma (aPDAC). First Author: Himil Mahadevia, MBBS	Board 466	Abstract 4176: Biomarkers of response to immunotherapy in pancreatic ductal adenocarcinoma (PDAC) with homologous recombination deficiency (HRD). First Author: Clara J. Oh, MD
		Board 467	Abstract 4177: Interim open-label phase 1 results of misetionamide (GP-2250): A small molecule antineoplastic targeting three major transcription factors. First Author: Anup Kasi, MD, MPH

- Board 468 Abstract 4178: Concurrent mutations in DNA damage repair genes BRCA1, POLE, ATM and FANCA to predict overall and progression-free survival for patients (pts) with metastatic pancreatic ductal adenocarcinoma (mPDAC) treated with chemotherapy in combination with dual checkpoint inhibition in the CCTG randomized PA.7 trial. First Author: Daniel John Renouf, MD Board 469 Abstract 4179: Clinical outcomes and molecular characteristics of patients with metastatic pancreatic ductal adenocarcinoma according to involved metastatic sites. First Author: Mahmoud M.G. Yousef, MD Board 470 Abstract 4180: Pancreatic cancer mortality trends (2018-2023): Exposing racial inequities in Michigan's cancer burden. First Author: Mekdes Asfaw Board 471 Abstract 4181: Multimodal machine learning predictions of treatment response and survival in advanced pancreatic cancer from the COMPASS First Author: Wei Quan Board 472 Abstract 4182: Integrative analysis of tumor microenvironment in advanced pancreatic cancer: Unraveling genomic and immune landscape for targeted therapies. First Author: Catia Gaspar, MD Board 473 Abstract 4183: BRCA1/2 and PALB2 short variants (SVs) contributed by clonal hematopoiesis (CH) in liquid biopsies (LBx) from patients with advanced pancreatic cancer (PC). First Author: Kim Anna Reiss, MD Abstract 4184: 5-FU + Naliri, gemcitabine plus Board 474 nab-paclitaxel or both regimens given sequentially for first line treatment of metastatic pancreatic ductal adenocarcinoma: A randomized phase II comparative study (FUNGEMAX-PRODIGE 61). First Author: Julien Taieb, MD, PhD
- pancreatic cancer (PC).
 First Author: Kim Anna Reiss, MD

 Board 474 Abstract 4184: 5-FU + Naliri, gemcitabine plus nab-paclitaxel or both regimens given sequentially for first line treatment of metastatic pancreatic ductal adenocarcinoma: A randomized phase II comparative study (FUNGEMAX-PRODIGE 61).
 First Author: Julien Taieb, MD, PhD

 Board 475 Abstract 4185: Machine learning and statistical prediction of overall survival (OS) from pre-dose plasma biomarkers in a randomized phase 2 trial (1801 Part 3B) of the GSK-3 inhibitor elraglusib in metastatic pancreatic ductal adenocarcinoma (mPDAC): Application toward patient enrichment.
 First Author: Taylor Weiskittel

 Board 476 Abstract 4186: Real-world predictors of adverse clinical outcomes in pancreatic cancer using a machine-learning framework.
 First Author: Akanksha Dua
- Board 477 Abstract 4187: A PBMC and machine learning based biomarker signature to predict second line chemotherapy success in advanced PDAC: Translational data of the PREDICT trial—A prospective, multicenter, trial of the AIO Pancreatic Cancer Group (AIO-PAK-0216).

 First Author: Anton Lahusen
- Board 478 Abstract 4188: Preliminary result of a phase lb study: Efficacy and safety of FG-M108 plus gemcitabine and nab-paclitaxel in patients with Claudin18.2-positive, locally advanced, unresectable, or metastatic pancreatic cancer. First Author: Funan Liu, MD, PhD

- Board 479 Abstract 4189: Neo-adjuvant chemoimmunotherapy in pancreatic cancer: Results of the Australasian Gastrointestinal Trials Group (AGITG) NEO-IMPACT pilot trial. First Author: Lorraine A. Chantrill, PhD, MBBS, FRACP
- Board 480 Abstract 4190: NeoOPTIMIZE: Phase II trial of adaptive switching of neoadjuvant FOLFIRINOX (FFX) to gemcitabine/nab-paclitaxel (GA) resectable/borderline resectable (BR)/locally advanced (LA) pancreatic adenocarcinoma (PDAC). First Author: Lyndsey Sandow, MD
- Board 481 Abstract 4191: Development and prospective validation of a novel cfDNA-based diagnostic model for the early detection of pancreatic cancer.

 First Author: Xiuchao Wang
- Board 482 Abstract 4192: Prognostic value of postoperative circulating tumor DNA and tumor markers in resected pancreatic adenocarcinoma (PAAD): An interim analysis of a prospective observational study.

 First Author: Qian Zhan, PhD
- Board 483 Abstract 4193: Five-year outcomes of perioperative or only adjuvant gemcitabine plus nab-paclitaxel for resectable pancreatic cancer (the NEONAX trial):
 A randomized phase II trial of the AIO pancreatic cancer group.
 First Author: Thomas Jens Ettrich, MD
- Board 484 Abstract 4194: Perioperative pembrolizumab (pembro) plus chemotherapy (chemo) for locally advanced gastric or gastroesophageal junction (G/GEJ) cancer: Asia versus non-Asia subgroup analysis of KEYNOTE-585.

 First Author: Takashi Oshima, MD, PhD
- Board 486 Abstract 4196: Association of neighborhood-level factors with access to genetic testing in patients with resectable pancreatic ductal adenocarcinoma. First Author: Muhammad Maisam Ali
- Board 487 Abstract 4197: Constructing genetic-immune prognostic subtypes of primary duodenal adenocarcinoma through whole exome sequencing and Al-assisted immune microenvironment analysis. First Author: Ting Han
- Board 488 Abstract 4198: Uncovering the tumor microenvironment (TME): Exploring survival and immunotherapy (IO) response in cancer of unknown primary (CUP).

 First Author: Joelle Allam, MD
- Board 489 Abstract 4199: Identification of differential epigenetic landscapes in subtypes of appendiceal cancer.

 First Author: Luisa Ladel, MD
- Board 490 Abstract 4200: Circulating tumor DNA-based genomic profiling and real-world outcomes in cancer of unknown primary (CUP).

 First Author: Keelia Clemens, PhD, MS
- Board 491a **Abstract TPS4201:** A multiregional, randomized, controlled, open-label, phase 3 study of the anticlaudin18.2 (CLDN18.2) antibody-drug conjugate (ADC) protesture taylotecan (IBI343) in gastric or

(ADC) arcotatug tavatecan (IBI343) in gastric or gastroesophageal junction adenocarcinoma (G/GEJA): Trial in progress.

First Author: Lin Shen

Board 491b Abstract TPS4202: Telisotuzumab adizutecan (ABBV-400; Temab-A) in combination with fluorouracil, leucovorin, and budigalimab in locally advanced/metastatic gastric, gastroesophageal junction, or esophageal adenocarcinoma (a/m GEA).

First Author: Kohei Shitara, MD

Board 492a Abstract TPS4203: Open-label, single-arm, single-center phase 1b/2 clinical study of fruquintinib combined with trastuzumab and XELOX in the first-line treatment of advanced HER2-positive metastatic gastric or gastroesophageal junction adenocarcinoma.

First Author: Huifang Lv

Board 492b Abstract TPS4204: ARTEMIDE-Gastric01: A phase 3 randomized study of rilvegostomig with fluoropyrimidine and trastuzumab deruxtecan (T-DXd) as first-line (1L) treatment for locally advanced or metastatic HER2-positive gastric or gastroesophageal junction cancer (GC/GEJC). First Author: Rui-Hua Xu, MD, PhD

Board 493a

Abstract TPS4205: A randomized controlled trial comparing conversion surgery with palliative chemotherapy in patients with initially unresectable cStage IVB/pStage IV advanced gastric cancer who presented remarkable response to chemotherapy: JCOG2301 (Conversion study).

First Author: Itaru Yasufuku, MD, PhD

Board 493b Abstract TPS4206: A randomized, double-blinded, international phase III trial comparing HLX22 in combination with trastuzumab and chemotherapy versus trastuzumab and chemotherapy with or without pembrolizumab for first-line treatment for HER2-positive locally advanced or metastatic G/GEJ cancer.

First Author: Jaffer A. Ajani, MD

Board 494a Abstract TPS4207: An open-label, randomized, multicenter, phase 3 study of trastuzumab deruxtecan (T-DXd) + chemotherapy (chemo) ± pembrolizumab (pembro) versus chemo + trastuzumab ± pembro in first-line metastatic HER2+ gastric or gastroesophageal junction (GEJ) cancer: DESTINY-Gastric05.

First Author: Kohei Shitara, MD

Board 494b **Abstract TPS4208:** A phase II study of sacituzumab govitecan for advanced esophageal squamous cell carcinoma patients (SG-ESCC). First Author: Jhe-Cyuan Guo, MD, PhD

Board 495a Abstract TPS4209: KEYMAKER-U06 substudy 06E: A phase 1/2 open-label, umbrella platform study of ifinatamab deruxtecan in combination with pembrolizumab with or without chemotherapy for first-line treatment of advanced esophageal squamous cell carcinoma (ESCC).

First Author: Ken Kato, MD, PhD

Board 495b Abstract TPS4210: A phase II study of perioperative intraperitoneal paclitaxel in patients with gastric adenocarcinoma and carcinomatosis or positive cytology.

First Author: Brian D. Badgwell, MD

Board 496b Abstract TPS4212: Repurposing itraconazole for secondary prevention of metaplasia and primary prevention of cancer in patients with high-risk Barrett's esophagus in combination with ablation. First Author: Ajay Bansal, MD

Board 497a Abstract TPS4213: Total neoadjuvant therapy with induction immunochemotherapy and chemoradiotherapy followed by surgery for locally advanced esophageal squamous cell carcinoma (TNT-ESCC).

First Author: Chien Huai Chuang, MD

Board 497b

Abstract TPS4214: PROSPERO: A phase 3 randomized, placebo (Pbo)-controlled study of amezalpat (TPST-1120), a peroxisome proliferator-activated receptor a (PPARα) inhibitor, in combination with atezolizumab + bevacizumab (AB) for patients (pts) with unresectable or metastatic hepatocellular carcinoma (mHCC) not previously treated with systemic therapy.

First Author: Mark Yarchoan, MD

Board 498a Abstract TPS4215: RHEA-1: First-in-human (FIH) study of AZD9793, a first-in-class CD8-guided T cell-engager (TCE) for glypican-3-positive (GPC3+) advanced or metastatic hepatocellular carcinoma (HCC).

First Author: Stephane Champiat, MD, PhD

Board 498b Abstract TPS4216: Phase II trial of zanzalintinib (XL-092) in combination with durvalumab and tremelimumab in unresectable hepatocellular carcinoma (ZENOBIA).

First Author: Meghana Singh, MD

Board 499a **Abstract TPS4217:** A randomized phase 2 study of casdozokitug, an IL-27 targeting antibody, in combination with toripalimab plus bevacizumab in patients with unresectable and/or locally advanced or metastatic hepatocellular carcinoma. First Author: Daneng Li, MD

Board 499b Abstract TPS4218: A first-in-human study of MT-303, an innovative in vivo mRNA chimeric antigen receptor (CAR) therapy targeting GPC3, in adults with hepatocellular carcinoma.

First Author: Timothy Guy Humphries, MBBS, FRACP

Board 500a Abstract TPS4219: A phase 1b/2, safety leadin and dose-expansion trial of ivosidenib plus
durvalumab and gemcitabine/cisplatin as firstline therapy in patients with locally advanced,
unresectable or metastatic cholangiocarcinoma with
an IDH1 mutation.

First Author: James J. Harding, MD

Board 500b Abstract TPS4220: A phase 2, randomized, multicenter study of adjuvant adebrelimab plus capecitabine in resected cholangiocarcinoma with high-risk factors: ACHIEVE.

First Author: Xiangcheng Li

Board 501a Abstract TPS4221: EMERALD-Y90: A phase 2 study to evaluate transarterial radioembolization (TARE) followed by durvalumab (D) and bevacizumab (B) for the treatment of participants (pts) with unresectable hepatocellular carcinoma (uHCC) eligible for embolization.

First Author: Riad Salem, MD

Board 501b Abstract TPS4222: Trial in progress: A phase Ib/II study to evaluate the safety and efficacy of atezolizumab plus bevacizumab as adjuvant therapy following carbon ion radiotherapy in hepatocellular carcinoma (VANGUARD trial). First Author: Keisuke Koroki

Board 502a Abstract TPS4223: Donafenib combined with capecitabine for postoperative adjuvant therapy of biliary malignant tumors with high risk of recurrence: A multi-center, randomized controlled, phase II study.

First Author: Jianhua Rao

Board 502b Abstract TPS4224: Australasian Gastro-Intestinal Trials Group (AGITG) STOPNET: A randomized study of cessation of somatostatin analogues (SSA) after peptide receptor radionuclide therapy (PRRT) in mid, hind-gut, and pancreatic neuroendocrine tumours.

First Author: Matthew E. Burge, MBBS

Board 503a Abstract TPS4225: A multi-centre, stratified, open, randomized, comparator-controlled, parallel group phase II trial comparing adjuvant treatment with 177Lu-DOTATATE to standard of care in patients after resection of neuroendocrine liver metastases (NELMAS).

First Author: Andreja Frilling

Board 503b Abstract TPS4226: NCI 10479: A phase I dose escalation-expansion trial of sunitinib malate plus lutetium (Lu-177) dotatate in somatostatin receptor positive pancreatic neuroendocrine tumors.

First Author: Nikolaos Trikalinos. MD. MS

Board 504a

Abstract TPS4227: An open-label, dose-finding, phase lb study to assess the safety, tolerability of nesuparib (JPI-547), a dual inhibitor of PARP/TNKS, in combination with modified FOLFIRINOX (mFOLFIRINOX) and gemcitabine-nab-paclitaxel (GemAbraxane) in patients with locally advanced and metastatic pancreatic cancer.

First Author: Do-Youn Oh, MD, PhD

Board 504b Abstract TPS4228: ALTER-PA001: A multicenter, randomized study of anlotinib and benmelstobart in combination with AG chemotherapy vs. AG as first-line treatment for metastatic pancreatic cancer. First Author: Jiujie Cui

Board 505a Abstract TPS4229: A phase 1b/2 trial of onvansertib in combination with NALIRIFOX for first line treatment of advanced pancreatic cancer (PANCONVA trial).

First Author: Anup Kasi, MD, MPH

Board 505b Abstract TPS4230: Trial in progress: RASolute 302—A phase 3, multicenter, global, open-label, randomized study of daraxonrasib (RMC-6236), a RAS(ON) multi-selective inhibitor, versus standard of care chemotherapy in patients with previously treated metastatic pancreatic ductal adenocarcinoma (PDAC).

First Author: Brian M. Wolpin, MD, MPH

Board 506a Abstract TPS4231: A phase 2 study of botensilimab and AGEN1423, an anti-CD73-TGFβ-trap bifunctional antibody, with or without chemotherapy in subjects with advanced pancreatic cancer.

First Author: Bruno Bockorny, MD

Board 506b Abstract TPS4232: Adaptive organoid-based precision therapy study in pancreatic cancer (ADOPT): A phase II single-arm study to evaluate the efficacy of patient-derived organoid (PDO)-directed therapy in advanced pancreatic ductal adenocarcinoma (PDAC).

First Author: Ronan Andrew McLaughlin, MRCPATH, MBBCh

Board 507a Abstract TPS4233: Phase I trial of MK2 inhibitor in combination with mFOLFIRINOX for untreated metastatic pancreatic ductal adenocarcinoma. First Author: Moh'd M. Khushman, MD

Board 507b Abstract TPS4234: An open-label, phase 1 trial with expansion cohort of botensilimab (AGEN1181) + balstilimab (AGEN2034) + nab-paclitaxel + gemcitabine + cisplatin + chloroquine + celecoxib in adult patients with previously untreated metastatic pancreatic cancer.

First Author: Erkut H. Borazanci, MD, MS

Board 508a **Abstract TPS4235:** A supervised prehabilitation program for patients with pancreatic cancer. First Author: Philip Chang

Board 508b Abstract TPS4236: IMMUNORARE⁵: A national platform of 5 academic phase II trials coordinated by Lyon University Hospital to assess the safety and the efficacy of the immunotherapy with domvanalimab + zimberelimab combination in patients with advanced rare cancers—The Peritoneal Mesotheliomas Cohort.

First Author: Julien Peron Sr

9:00 AM-12:00 PM Poster Session

Pediatric Oncology

Location: Hall A - Posters and Exhibits

Posters by Topic

Leukemia/Lymphoma: Board(s) 142-146, 189a Pediatric Solid Tumors: Board(s) 147-169, 189b

Survivorship: Board(s) 170-187

Symptom Management/Supportive Care/Palliative Care: Board(s) 188

Board 142 Abstract 10027: New pediatric formulation of asciminib in children with chronic myeloid leukemia in chronic phase: Second interim analysis of pharmacokinetics and safety from the ASC4Kids study.

First Author: Nobuko Hijiya, MD

Board 143 **Abstract 10028:** Financial toxicity and association with treatment outcomes during pediatric CAR T therapy.

First Author: Daniel J. Zheng, MD, MHS

Board 144 Abstract 10029: Growth recovery in patients with BRAF altered pediatric low-grade gliomas (LGG) after discontinuation of tovorafenib.

First Author: Cassie Kline, MD, MSc

Board 145 Abstract 10030: Cerebrospinal fluid proteome during chemotherapy for childhood leukemia: Identifying pathways associated with treatment and system toxicity.

First Author: Justin Tanner, PhD

Board 146	Abstract 10031: Unraveling gut gram-negative antibiotic-resistant colonization dynamics in hematologic cancers: Insights from bioinformatics and immune signatures. First Author: Mahdi Malekpour	Board 157	Abstract 10042: HLA allele, TCR V- and J-gene segment usage combinations and their association with survival in neuroblastoma. First Author: Eddie Fung
Board 147	Abstract 10032: Association of baseline clinical factors with outcomes in patients with localized Ewing sarcoma treated on frontline trials with	Board 158	Abstract 10043: MYC amplification and protein expression as prognostic markers in pediatric and young adult osteosarcoma. First Author: Matthew Nagy, MD, MPH
Board 148	interval compressed chemotherapy (ICC): A report from the Children's Oncology Group. First Author: Ajay Gupta, MD Abstract 10033: Demographic characteristics and	Board 159	Abstract 10044: Updated data of efficacy and safety of luvometinib (FCN-159) in pediatric participants with neurofibromatosis type 1 from a multi-center, open-label, single-arm phase 2 study.
Board 110	survival outcomes of pediatric clear cell sarcoma of the kidney: A National Cancer Database retrospective study. First Author: Assal Sadighian	Board 160	First Author: JinHu Wang Abstract 10045: MYC amplification as a prognostic biomarker in osteosarcoma: A report from the
Board 149	Abstract 10034: Late effects in high-risk neuroblastoma survivors who received MIBG	Doord 161	Children's Oncology Group. First Author: Sarah Whittle, MD
D 1450	therapy. First Author: Prerna Kumar, MD	Board 161	Abstract 10046: A phase I dose-escalation study to assess the oncolytic virus VCN-01 safety and efficacy in refractory retinoblastoma patients.
Board 150	Abstract 10035: Survival and prognostic factors of patients with Ewing sarcoma at first recurrence following modern era multimodal therapy: A report from the Children's Oncology Group (COG). First Author: Sarah Cohen-Gogo, MD, PhD	Board 162	First Author: Jaume Català-Mora, MD Abstract 10047: Multi-omics evaluation of relapsed pediatric cancers: What information do these sequential analyses yield? First Author: Caroline Bellavance
Board 151	Abstract 10036: Neurocognitive outcomes following 30.6-Gy whole-ventricular radiotherapy with 54-Gy total dose focal tumor bed boost for CNS non-germinomatous germ cell tumors: A Children's Oncology Group study (ACNS1123). First Author: Sunita K. Patel, PhD	Board 163	Abstract 10048: Efficacy, safety and pharmacokinetics (PK) of zurletrectinib, a next-generation pan-TRK inhibitor, in pediatric and adolescent patients (pts) with NTRK fusion-positive (NTRK+) solid tumors. First Author: Yizhuo Zhang, MD
Board 152	Abstract 10037: Post hoc analysis of rashes reported in patients (pts) with BRAF-altered relapsed/refractory (r/r) pediatric low-grade glioma (pLGG) treated with the type II RAF inhibitor tovorafenib in FIREFLY-1.	Board 164	Abstract 10049: Phase I study of mitoxantrone hydrochloride liposome in relapsed and refractory pediatric tumors. First Author: Junting Huang
Board 153	First Author: Olaf Witt, MD Abstract 10038: Safety and efficacy of pucotenlimab combined with standard chemotherapy regimens in the neoadjuvant treatment of pediatric patients with intermediate or	Board 165	Abstract 10050: Updated efficacy and safety of entrectinib in children with extracranial solid or primary central nervous system (CNS) tumors harboring ROS1 fusions. First Author: Ami V. Desai, MD, MSCE
	high-risk rhabdomyosarcoma: A phase I/II study. First Author: Yi Que	Board 166	Abstract 10051: A phase 1 trial of the FACT inhibitor CBL0137 in pediatric patients with relapsed or refractory solid and CNS tumors: A report from
Board 154	Abstract 10039: Irinotecan, temozolomide and naxitamab plus GM-CSF (HITS) and naxitamab plus GM-CSF and ifosfamide, carboplatin, etoposide (NICE) for patients with relapsed or refractory		the Children's Oncology Group study PEPN2111. First Author: David Simon Ziegler, MD, MBBS, FRACP
	high-risk neuroblastoma: A single center, open-label phase 2 clinical trial. First Author: Jaume Mora, MD, PhD	Board 167	Abstract 10052: Factors associated with survival following relapse of high-risk neuroblastoma: A study from the International Neuroblastoma Risk
Board 155	Abstract 10040: Pembrolizumab in pediatric participants with relapsed or refractory microsatellite		Group (INRG) Data Commons. First Author: Daniel A. Morgenstern, PhD, MBBChir
	instability-high solid tumors: Results from the phase 1/2 KEYNOTE-051 trial. First Author: Alberto S. Pappo, MD	Board 168	Abstract 10053: Whole genome-based circulating tumor DNA analysis as an ultrasensitive biomarker in pediatric sarcomas. First Author: Claire Johns, MD
Board 156	Abstract 10041: Socioeconomic disparities in survival outcomes among children with nonmetastatic Ewing sarcoma treated on upfront Children's Oncology Group clinical trials. First Author: Rahela Aziz-Bose, MD, MPH	Board 169	Abstract 10054: A phase 2 study of sirolimus in combination with metronomic chemotherapy (CHOAnome) in children with recurrent and/or refractory solid and CNS tumors. First Author: Kathryn S. Sutton, MD

Board 170 Board 184 Abstract 10055: Association of neurocognitive impairment and financial hardship in adult survivors of childhood cancer: A report from the Childhood Cancer Survivor Study (CCSS). First Author: Daniel J. Zheng, MD, MHS Board 185 Board 171 Abstract 10056: Psychologic distress amongst adolescent and young adult cancer survivors' and First Author: Kaille Meguiar, DO Board 172 Abstract 10057: Longitudinal associations between Board 186 chronic health condition burden and financial hardship among adult survivors of childhood cancer: A report from the Childhood Cancer Survivor study (CCSS). Board 187 First Author: Tara Suntum, MD, MS Board 173 Abstract 10058: Treatment and lifestyle profiles of healthy aging survivors: A report from the Childhood Cancer Survivor Study. First Author: Timothy James Daeeun Ohlsen, MD, Board 188 Board 174 Abstract 10059: US population-level costs and cost-savings associated with long-term follow-up (LTFU) screening for survivors of childhood cancer. First Author: Matthew J. Ehrhardt, MD, MS Board 175 Abstract 10060: Food insecurity, dietary quality, and cardiovascular risk in early childhood cancer Board 189a survivors. First Author: Rahela Aziz-Bose, MD, MPH Board 176 Abstract 10061: Risk assessment and development of a machine learning-based prediction model for survival in patients with medulloblastoma. Board 189b First Author: Yu Su Board 177 Abstract 10062: Retinoblastoma patient outcomes in the contemporary era: The RIVERBOAT Consortium. First Author: Murali M. Chintagumpala, MD Board 178 Abstract 10063: Genome-wide association study of Sarcoma neurocognitive outcomes among childhood cancer survivors. First Author: Jennifer N. French, PhD, MPH **Posters by Topic** Board 179 Abstract 10064: Accelerated aging among long-Bone Tumors: Board(s) 1-3 term survivors of childhood cancer: A report from the Childhood Cancer Survivor Study (CCSS). 61a-62a First Author: AnnaLynn Williams, PhD Board 180 Abstract 10065: Cardiovascular risk factor control 62b-63b and risk of future cardiovascular events in survivors of childhood cancer: A report from the St. Jude Board 1 Lifetime cohort. First Author: Stephanie B. Dixon, MD, MPH Board 181 Abstract 10066: Breast cancer recurrence and mortality among survivors of childhood cancer: A report from the Childhood Cancer Survivor Study Board 2 (CCSS). First Author: Lucie Marie Turcotte, MD, MS, MPH Board 183 Abstract 10068: Financial hardship and non-adherence to lifestyle and surveillance Board 3 recommendations in adult survivors of childhood

Abstract 10069: Assessment of smartwatch-based electrocardiogram (ECG) abnormality detection among childhood cancer survivors. First Author: Ibrahim Karabayir, PhD

Abstract 10070: Predicting valvular heart disease in adult survivors of childhood cancer: A report from the Childhood Cancer Survivor Study (CCSS) and St. Jude Lifetime Cohort (SJLIFE). First Author: Daniel A. Mulrooney, MD, MS

Abstract 10071: Characteristics and concomitant congenital abnormalities among newborns with cancer: A population level analysis. First Author: Sergio Hernandez-Llamas, MD

Abstract 10072: Evaluating survivorship-related communication gaps to develop a community health worker-led intervention for Hispanic/Latino young adult childhood cancer survivors and their families. First Author: Stephanie M. Smith, MD, MPH

Abstract 10073: Development of a pediatric oncology financial toxicity outcome measure with content and face validity: The Parent-Reported Instrument of Costs and Experiences with financial toxicity (PRICE) measure. First Author: Timothy James Daeeun Ohlsen, MD,

Abstract TPS10074: A phase 1/2, openlabel study evaluating the efficacy, safety, and pharmacokinetics of luveltamab tazevibulin in infants and children < 12 years of age with CBFA2T3::GLIS2 acute myeloid leukemia. First Author: Sarah K. Tasian, MD

Abstract TPS10075: Phase 1/2 study of zilovertamab vedotin in pediatric and young adult hematologic malignancies or solid tumors (LIGHTBEAM-U01A). First Author: Hyoung Jin Kang

9:00 AM-12:00 PM Poster Session

Location: Hall A - Posters and Exhibits

Gastrointestinal Stromal Tumors (GIST): Board(s) 4-10,

Molecular Targets/Biomarkers/Tumor Biology: Board(s) 12-26,

Soft Tissue Tumors: Board(s) 27-60, 64a-66b

Abstract 11518: Liposomal irinotecan together with vincristine and temozolomide (NALIRI-VT) for patients with relapsed or refractory Ewing sarcoma: A two-cohort, phase 1a/1b study. First Author: Jie Xu, MD

Abstract 11519: MRI-based machine learning model for predicting early relapse in osteosarcoma following neoadjuvant chemotherapy. First Author: Yucheng Fu, MD, PhD

Abstract 11520: The preoperative management of patients with giant cell tumors in limb bones using denosumab therapy.

First Author: Saidrasul Nasirov

Survivor Study (CCSS).

cancer: A report from the Childhood Cancer

First Author: Neel S. Bhatt, MBBS, MPH

Board 4	Abstract 11521: Feasibility and clinical outcomes of imatinib personalized dosing in gastrointestinal stromal tumor patients. First Author: Maud Berendina Annelies van der	Board 20	Abstract 11537: Early on-treatment ctDNA dynamics and response by imaging in patients with sarcoma. First Author: Adrienne I. Victor, MD, MS
Board 5	Kleij, MD Abstract 11522: Personalized tumor-informed circulating tumor DNA analysis in monitoring recurrence following resection of high-risk locally	Board 21	Abstract 11538: MicroRNA-based biomarkers of outcome in soft tissue sarcoma treated with hypofractionated preoperative radiation therapy. First Author: Joanne B. Weidhaas, MD, PhD
Board 6	advanced stage gastrointestinal stromal tumor. First Author: Zhidong Gao, MD Abstract 11523: The benefit of cytoreductive surgery during imatinib (IM) therapy in patients with metastatic gastrointestinal stromal tumors	Board 22	Abstract 11539: Circulating free DNA derived from active chromatin as a predictive biomarker for clinical benefit to checkpoint inhibitor-based therapies in metastatic leiomyosarcoma. First Author: Carlos Diego Holanda Lopes, MD
	(mGISTs): Retrospective analysis from several cancer centers. First Author: Daria Filonenko, MD	Board 23	Abstract 11540: Predictive gene signature for the efficacy of pazopanib in solitary fibrous tumor: A Spanish Group for Research in Sarcoma (GEIS)
Board 7	Abstract 11524: In vitro profiling of IDRX-42 against secondary and tertiary mutations (AP/AL) found in TKI-resistant GIST. First Author: Michael C. Heinrich, MD, FACP	Board 24	study. First Author: David Silva Moura, PhD Abstract 11541: RNA-based fusion NGS panel
Board 8	Abstract 11525: 15-year survivorship in patients with metastatic gastrointestinal stromal tumors.		testing for the improved classification of soft tissue sarcomas: A retrospective analysis. First Author: Suruchi Aggarwal, PhD, MSc
Board 9	First Author: Julia A. Levy, MD Abstract 11526: Second-line treatment patterns and outcomes of advanced gastrointestinal stromal tumor: A real-world study.	Board 25	Abstract 11542: Comprehensive molecular analysis of phase II trial of nivolumab in patients with recurrent or metastatic carcinosarcomas. First Author: Kum-Hee Yun, PhD
Board 10	First Author: Xinhua Zhang Abstract 11527: Long-term outcomes in GIST Trial 13-162: Phase II study of imatinib in combination with binimetinib in untreated patients with advanced	Board 26	Abstract 11543: Neutrophil-to-lymphocyte ratio as a clinical biomarker for immune checkpoint inhibitor response in advanced sarcoma. First Author: Gabriel Tinoco, MD
Board 12	gastrointestinal stromal tumor (GIST). First Author: Yudi Bao, MD Abstract 11529: Predicting transposable element-	Board 27	Abstract 11544: Pediatric patients with tenosynovial giant cell tumor: Real-world results from an observational registry.
Board 13	derived neoantigens in ATRX-mutated sarcoma. First Author: Simon Cao, MPH Abstract 11530: Spatial and bulk transcriptomic analysis of skin Kaposi sarcoma lesions: Differences by disease characteristics.	Board 28	First Author: Sydney Stern, PhD, MS Abstract 11545: IMM2510, an anti-PD-L1/VEGF bispecific antibody fusion protein, in patients with R/R STS: A phase Ib expansion study. First Author: Haiyan Hu
Board 14	First Author: Quashawn Rakeem Chadwick, MA Abstract 11531: Early assessment of response to chemotherapy via ctDNA in soft tissue sarcoma. First Author: Maggie Yuxi Zhou, MD	Board 29	Abstract 11546: A pilot study of Janus kinase 1 (JAK1) inhibitor itacitinib for treatment-refractory sarcomas: Leiomyosarcoma cohort. First Author: Michael J. Wagner, MD
Board 15	Abstract 11532: Kaposi sarcoma herpesvirus (KSHV) subtypes and impact on survival in 107 patients with Kaposi sarcoma and other KSHV-associated diseases. First Author: Jose Mercado-Matos, MD	Board 30	Abstract 11547: Gamma secretase inhibitors and desmoid fibromatosis: Lessons from a real world, comprehensive genomic study of desmoids and CTNNB1/APC mutated soft tissue tumors. First Author: Steven Christopher Smith, MD, PhD
Board 16	Abstract 11533: Phase ib/II study of fluzoparib in combination with dalpiciclib in patients with locally advanced or metastatic sarcoma. First Author: Anqi Wang	Board 31	Abstract 11548: The global, regional, and national burden of soft tissue sarcomas and other extraosseous sarcomas, 1990-2021: A systematic analysis for the Global Burden of Disease study
Board 17	Abstract 11534: Advancing precision oncology in soft tissue sarcomas: The role of iTRAC in metastatic risk stratification and treatment		2021. First Author: Venkatraman Radhakrishnan, MD, MSc, DM, MBBS
Board 19	personalization. First Author: Fred Chibon, PhD Abstract 11536: Molecular subtyping and insights into sarcoma biology and prognosis.	Board 32	Abstract 11549: Clinicopathologic features and outcomes of follicular dendritic cell sarcoma with or without Castleman disease: A large retrospective cohort analysis. First Author: Yoshito Nishimura, MD, PhD, MPH
	First Author: Aleksei Shevkoplias	1	First Author: Yoshito Nishimura, MD, PhD, MPH

Board 33	Abstract 11550: Molecular-genetic characteristics	Board 47	Abstract 11564: Doxorubicin-based chemotherapy
Board 65	of soft tissue sarcomas associated with the development of chemotherapy resistance. First Author: Anastasia Alekseevna Tararykova, MD	Board 47	vs gemcitabine/docetaxel in uterine leiomyosarcoma (ULMS). First Author: Stephanie Soewito, MPH, DO
Board 35	Abstract 11552: Overall survival from the open label phase 2 trial of palbociclib in patients with advanced well differentiated/dedifferentiated liposarcoma. First Author: Olayode Babatunde, MD	Board 48	Abstract 11565: Heterogeneity in epithelioid hemangioendothelioma (EHE): Insights into common and organ-specific tumor pathways. First Author: Tom Wei-Wu Chen, MD, PhD
Board 36	Abstract 11553: Clinical activity of immune checkpoint blockade in advanced perivascular epithelioid cell neoplasms (PEComas): A retrospective single center study.	Board 49 Board 50	Abstract 11566: Molecular profiling and prognosis of spindle cell/sclerosing rhabdomyosarcoma: A report from the Chinese PPOG trial. First Author: Suying Lu
Board 37	First Author: Daniel Reinhorn, MD Abstract 11554: An update on the results of IBI110 (anti-LAG-3 antibody) plus sintilimab (anti-PD-1	Board 50	Abstract 11567: Impact of time to relapse (TTR) and metastasectomy (MTS) on survival in leiomyosarcoma (LMS): A CanSaRCC study. First Author: Haydée Williams Sanchez, MD
Doord 20	antibody) in patients with advanced alveolar soft part sarcoma. First Author: Zhichao Tan, MD	Board 51	Abstract 11568: A phase Ib/II trial of radiotherapy combined with doxorubicin and PD-1 antibody for localized high-risk limbs and trunk soft tissue
Board 38	Abstract 11555: Comprehensive molecular analysis of phase IB/II trial of durvalumab plus doxorubicin combination in patients with advanced	D 150	sarcomas. First Author: Yan Wang, MD, PhD
Board 39	soft-tissue sarcoma. First Author: Hyo Song Kim, MD, PhD	Board 52	Abstract 11569: Self-assembled patient-derived tumor-like cell clusters for personalized drug testing in diverse sarcomas. First Author: Tian Gao, PhD
Board 39	Abstract 11556: Multicenter phase II study of anlotinib and toripalimab in patients with advanced soft tissue sarcoma (STS) and bone sarcoma (BS). First Author: Xing Zhang, MD, PhD	Board 53	Abstract 11570: Population-based assessment of leiomyosarcoma (LMS) and cancers in the Li-Fraumeni syndrome (LFS) spectrum: Implications
Board 40	Abstract 11557: Change in T2-weighted signal intensity, change in tumor volume, and exposure-response analysis in the RINGSIDE phase 2 study of varegacestat in patients with desmoid tumors. First Author: Mrinal M. Gounder, MD Abstract 11558: Long-term clinical outcome	Board 54	for genetic testing criteria. First Author: Wendy Kohlmann, MS
Board 41			Abstract 11571: A propensity-score matched analysis for time to trabectedin-failure in advanced myxoid liposarcoma patients. First Author: Roberta Sanfilippo, MD
Board 11	assessments in patients with tenosynovial giant cell tumor treated with vimseltinib: 1-year results from the MOTION phase 3 trial. First Author: Vivek A. Bhadri, PhD, FRACP, MA, MBBS	Board 55	Abstract 11572: Moving beyond the traditional two-step approach for prognosis prediction: The BayeSarc model. First Author: Gabriele Tine', MSc
Board 42	Abstract 11559: Daily low-dose oral temozolomide as maintenance therapy following doxorubicin plus dacarbazine in advanced leiomyosarcoma patients: An observational study.	Board 56	Abstract 11573: Clinical and prognostic implications of the TCR repertoire in leiomyosarcoma. First Author: John Seng Wang, MD
	First Author: Zhichao Tan, MD	Board 57	Abstract 11574: Ramucirumab in pediatric and young adult patients (Pts) with relapsed/refractory
Board 43	Abstract 11560: A phase II, multicenter trial of the combination of chidamide and toripalimab in patients with advanced soft tissue sarcoma: Efficacy updates. First Author: Xing Zhang, MD, PhD		(R/R) desmoplastic small round cell tumor (DSRCT) or synovial sarcoma (SS): Results from the CAMPFIRE study. First Author: Emily K. Slotkin, MD
Board 44	Abstract 11561: Detecting hotspots of intra- and transchromosomal fusions in liposarcomas by RNA sequencing. First Author: Dmitrii Grachev, MSc	Board 58	Abstract 11575: Global inequities in sarcoma clinical trials: A comprehensive analysis over the last decade. First Author: Shushan Hovsepyan, MD
Board 45	Abstract 11562: Treatment discontinuation in desmoid tumors: Factors associated with better outcomes after sorafenib discontinuation. First Author: Irvin Yi, BA	Board 59	Abstract 11576: NF1- and non-NF1-associated malignant peripheral nerve sheath tumors (MPNST): The University of Texas MD Anderson (MDACC) experience. First Author: Reeja Raj
Board 46	Abstract 11563: Safety and antitumor activity of ¹⁷⁷ Lu-catelase: A preliminary clinical study in soft tissue sarcoma. First Author: Jiayong Liu, MD	Board 60	Abstract 11577: Enhancing soft tissue sarcoma surveillance: The role of ctDNA testing in early detection and monitoring beyond traditional imaging. First Author: Amrit Paudel, MD

Board 61a Abstract TPS11578: Phase 1a/1b study of the

safety, pharmacokinetics, and antitumor activity of ziftomenib in combination with imatinib in patients with advanced gastrointestinal stromal tumors

(GIST) after imatinib failure.

First Author: Mrinal M. Gounder, MD

Board 61b Abstract TPS11579: SARC044: A phase II trial of bezuclastinib in combination with sunitinib in patients with GIST who progressed on sunitinib

monotherapy.

First Author: Candace L. Haddox, MD

Board 62a Abstract TPS11580: An open-label phase 1/2

study of DCC-3009 monotherapy in patients with advanced gastrointestinal stromal tumor.

First Author: Sreenivasa R. Chandana, MD, PhD

Board 62b Abstract TPS11581: PYNNACLE phase 2 clinical trial of rezatapopt in patients with advanced solid

tumors harboring a TP53 Y220C mutation. First Author: Alison M. Schram, MD

Board 63a Abstract TPS11582: Phase 3 study of ivosidenib vs

placebo in locally advanced or metastatic IDH1mutant conventional chondrosarcoma untreated or previously treated with 1 systemic treatment

regimen (CHONQUER).

First Author: Andrew J. Wagner, MD, PhD

Board 63b Abstract TPS11583: Phase I/II study to evaluate

the feasibility and efficacy of sequential abemaciclib and gemcitabine treatment in patients with retinoblastoma (Rb)-positive leiomyosarcoma (LMS)

and dedifferentiated liposarcoma (DDLPS). First Author: Elise F. Nassif Haddad, MD, PhD, MS

Board 64a Abstract TPS11584: A phase 3, randomized,

double-blind, placebo-controlled study to assess the efficacy and safety of emactuzumab in patients with

tenosynovial giant cell tumor (TANGENT).

First Author: Hans Gelderblom, MD

Board 64b Abstract TPS11585: ETCTN 10563: A phase I study of peposertib and liposomal doxorubicin for

study of peposertib and liposomal doxorubicin for advanced or metastatic leiomyosarcoma and other

sarcomas.

First Author: Candace L. Haddox, MD

Board 65a **Abstract TPS11586:** The phase II study of pembrolizumab plus lenvatinib for patients with

unresectable cutaneous angiosarcoma (Pembro-Lenva for cAS/PLAS trial).

First Author: Dai Ogata, MD, PhD

Board 65b Abstract TPS11587: Integrating early palliative care in advanced sarcoma patients for enhanced

quality of life: The SARQUALITY study. First Author: Catherine S. Weadick, MRCP

Board 66a Abstract TPS11588: A multicenter, randomized,

global phase 3 study to assess the efficacy and safety of intratumoral (IT) INT230-6 (SHAO, vinblastine, cisplatin) as monotherapy compared with standard of care systemic chemotherapy in adults with locally recurrent, inoperable, or metastatic soft tissue sarcomas (STS;

INVINCIBLE-3).

First Author: Sant P. Chawla, MD

Board 66b Abstract TPS11589: Trial in progress: TAGGED-A

phase 2 study using low dose/metronomic trabectedin, gemcitabine, and dacarbazine as 2nd/3rd/4th line therapy for advanced soft tissue

sarcoma (NCT04535271). First Author: Samantha Jeffrey

9:45 AM-12:00 PM Opening Session

Opening Session

Location: Hall B1

Clifford A. Hudis, MD, FACP, FASCO

ASCO

Welcome and Introduction of Dr. Zon

Robin Zon, MD, FACP, FASCO

Cincinnati Cancer Advisors

President's Address

Ruth Porat

Alphabet, President and Chief Investment Officer

Guest Speaker's Address

Doug Abrams

Author, President and Founder of Idea Architects Guest Speaker

Howard A. Burris III, MD, FACP, FASCO

Sarah Cannon Research Institute

Top Donor Recognition Ceremony

Dawn L. Hershman, MD, MS, FASCO

Herbert Irving Comprehensive Cancer Center, Columbia

University Irving Medical Center

David Karnofsky Science of Oncology Award Lecture

Eric P. Winer, MD, FASCO

Yale Cancer Center

Presentation of Awards and the Fellows of the American Society of Clinical Oncology (FASCO)

1:15 PM-2:15 PM Case-Based Panel

Esophageal Cancer: Current Standards in an Ever-Changing Treatment Landscape

Location: Hall D1

Samuel J. Klempner, MD, FASCO-Chair

Massachusetts General Hospital

Moderator

Stephanie G. Worrell, MD

University of Arizona College of Medicine

Surgeon Perspective

Steven H. Lin, MD, PhD

The University of Texas MD Anderson Cancer Center

Radiation Oncologist Perspective

Bryan J. Schneider, MD, FASCO

Michigan Medicine

Medical Oncologist Perspective

Aki Smith, BA

Hope for Stomach Cancer

Patient Perspective

Panel Question and Answer

1:15 PM-2:30 PM Education Session

ASCO/AACR Joint Session: Lessons From Gene Therapy in Practice: Successes, Challenges, and How to Have

Access for All Location: E450a

Robin Zon, MD, FACP, FASCO-Chair

Cincinnati Cancer Advisors

Welcome and Introductory Remarks From ASCO President

Patricia LoRusso, PhD, DO, FASCO-Chair

Yale Cancer Center

Welcome and Introductory Remarks From AACR President

Haydar Frangoul, MD

Sarah Cannon Research Institute

Established Gene Therapy Options in the Clinic

Jimi Olaghere

Resurgence

How Gene Therapy Changed My Life

Anne Muigai, PhD, MSc

National Defence University-Kenya

Making Advances Actionable: How Do We Deliver These

Therapies?

Katv Rezvani, MD

The University of Texas MD Anderson Cancer Center Beyond CAR-T and CRISPR: The Promise of Natural Killer Cells

Panel Question and Answer

1:15 PM-2:30 PM Education Session

Myeloproliferative Neoplasms and Chronic Myelogenous Leukemia: New Directions in Therapies and Sequencing **Oral Agents**

Location: E450b

Kristen M. Pettit, MD-Chair

University of Michigan

Novel Janus Kinase Inhibitors in Myeloproliferative Neoplasms

Timothy P. Hughes, MD, FRACP, FRCPA

South Australian Health and Medical Research Institute and University of Adelaide

Which Are the Best Tyrosine Kinase Inhibitors for Newly Diagnosed Chronic Myelogenous Leukemia?

Rebecca Klisovic, MD

University Hospitals

Is There a Role for Pegylated Interferons in Myeloproliferative Neoplasms in the Present Era?

Panel Question and Answer

1:15 PM-2:30 PM Education Session

The Microbiome's Influence on Cancer Therapy: Insights and Innovations

Location: Hall D2

Laurence Zitvogel, MD, PhD

Institut Gustave Roussy

Microbiota Signatures in Patients Receiving Immune Checkpoint Inhibitors

Jennifer Leigh McQuade, MD-Chair

The University of Texas MD Anderson Cancer Center Designing Microbiome-Focused Clinical Trials in Cancer **Immunotherapy**

Arielle Elkrief, MD

Memorial Sloan Kettering Cancer Center Strategies for Manipulating the Microbiome

Panel Question and Answer

1:15 PM-2:45 PM Clinical Science Symposium

The Future Is Now: Innovations in Medical Education

Location: F350

Nishin Bhadkamkar, MD, FASCO-Chair

The University of Texas MD Anderson Cancer Center

Sunandana Chandra, MD-Chair

Northwestern University

1:15 PM Simon Hughes, MD, FRCP, MBBS, FRCR

Guy's Cancer, Guy's and St Thomas' NHS

Foundation Trust

Modern Learning in Action: Emerging Strategies

1:27 PM Abstract 9000: Implementation of a fellow-led tumor board to enhance learning and support in

fellow continuity clinic.

First Author: Neha Hippalgaonkar, MD

1:39 PM Abstract 9001: Integration of a podcast curriculum

(PC) to improve hematology oncology fellow (HOF) knowledge: A multi-center cluster randomized control trial.

First Author: Vivek Patel, MD

1:51 PM Saiama Naheed Waqar, MS, MBBS

Washington University School of Medicine in St. Louis

Discussion of Abstract(s) 9000-9001: Finding the Frequency: Fellow-Driven Learning Initiatives

2:03 PM Abstract 9002: Perception and concerns of the

hematology and oncology (HemOnc) workforce about artificial intelligence (AI) in clinical practice (CliPr) and medical education (MedED). First Author: Guilherme Sacchi de Camargo

Correia, MD

2:15 PM Douglas B. Flora, MD

Oncology Hematology Care, Inc

Discussion of Abstract(s) 9002: The Promises and Perils of Artificial Intelligence in Oncology Training

2:27 PM Panel Question and Answer

1:15 PM-2:45 PM Rapid Oral Abstract Session

Genitourinary Cancer-Kidney and Bladder

Location: Arie Crown Theater

David A. Braun, MD, PhD-Chair

Center of Molecular and Cellular Oncology, Yale Cancer Center, Yale School of Medicine

Karie Runcie, MD-Chair

Columbia University Medical Center

1:15 PM Abstract LBA4513: ENLIGHTED phase 3 study:

Interim results of efficacy and safety of padeliporfin vascular targeted photodynamic therapy (VTP) in the treatment of low-grade upper tract urothelial cancer (LG UTUC).

First Author: Vitaly Margulis, MD

1:21 PM Abstract 4514: Five-year follow-up results from the phase 3 KEYNOTE-564 study of adjuvant pembrolizumab (pembro) for the treatment of clear cell renal cell carcinoma (ccRCC). First Author: Naomi Balzer Haas, MD 1:27 PM Abstract 4515: Zanzalintinib (zanza) + nivolumab (nivo) ± relatlimab (rela) in patients (pts) with previously untreated clear cell renal cell carcinoma (ccRCC): Results from an expansion cohort of the phase 1b STELLAR-002 study. First Author: Jad Chahoud, MD, MPH, MHA 1:33 PM Panel Question and Answer 1:45 PM Abstract 4516: Ipilimumab and nivolumab in patients with metastatic clear cell renal cell carcinoma (mccRCC) treated on the phase 3 PDIGREE (Alliance A031704) trial: Results from Step 1 analysis. First Author: Tian Zhang, MD, MHS 1:51 PM Abstract 4517: Sasanlimab in combination with bacillus Calmette-Guérin (BCG) in BCG-naive, highrisk non-muscle-invasive bladder cancer (NMIBC): Event-free survival (EFS) subgroup analyses based on disease stage from the CREST study. First Author: Thomas Powles, MD, PhD, FCRP 1:57 PM Abstract 4518: First results of SURE-02: A phase 2 study of neoadjuvant sacituzumab govitecan (SG) plus pembrolizumab (Pembro), followed by response-adapted bladder sparing and adjuvant pembro, in patients with muscle-invasive bladder cancer (MIBC). First Author: Andrea Necchi, MD 2:03 PM Panel Question and Answer 2:15 PM Abstract 4519: 9MW2821, a novel Nectin-4 antibody-drug conjugate (ADC), combined with toripalimab in treatment-naïve patients with locally advanced or metastatic urothelial carcinoma (la/ mUC): Results from a phase 1b/2 study. First Author: Shusuan Jiang, PhD Abstract 4520: CLONEVO: Preoperative 2:21 PM abemaciclib for cisplatin-ineligible muscle-invasive bladder cancer (MIBC) with molecular response assessment. First Author: Bishoy Morris Faltas, MD 2:27 PM Abstract 4521: AREN1721, a randomized phase 2 trial of axitinib+nivolumab combination therapy vs. single agent nivolumab for the treatment of TFE/ translocation renal cell carcinoma (tRCC) across all age groups, an NCI National Clinical Trials Network (NCTN) phase 2 study. First Author: Nicholas Cost 2:33 PM Panel Question and Answer

1:15 PM-4:15 PM Oral Abstract Session

Breast Cancer-Metastatic

Location: Hall B1

Gregory A. Vidal, MD, PhD—Chair

West Cancer Center and Research Institute and University of

Tennessee Health Sciences Center

Sharon H. Giordano, MD-Chair

The University of Texas MD Anderson Cancer Center

1:15 PM Abstract LBA1000: Vepdegestrant, a PROTAC estrogen receptor (ER) degrader, vs fulvestrant in ER-positive/human epidermal growth factor receptor 2 (HER2)—negative advanced breast cancer: Results of the global, randomized, phase 3 VERITAC-2 study.

First Author: Erika P. Hamilton, MD

Abstract 1001: Patient-reported outcomes (PROs) in patients with ER+, HER2- advanced breast cancer (ABC) treated with imlunestrant, investigator's choice standard endocrine therapy, or imlunestrant + abemaciclib: Results from the phase III EMBER-3 trial.

First Author: Giuseppe Curigliano, MD, PhD

1:39 PM William John Gradishar, MD, FACP, FASCO
Northwestern University Feinberg School of
Medicine
Discussion of Abstract(s) LBA1000-1001: New at

the Dispensary: Easy Pills to Swallow?

1:51 PM Panel Question and Answer

1:27 PM

2:07 PM Abstract 1003: INAVO120: Phase III trial final overall survival (OS) analysis of first-line inavolisib (INAVO)/placebo (PBO) + palbociclib (PALBO) + fulvestrant (FULV) in patients (pts) with PIK3CA-mutated, hormone receptor-positive (HR+), HER2-negative (HER2-), endocrine-resistant advanced breast cancer (aBC).

First Author: Nicholas C. Turner, MD, PhD

2:19 PM

Abstract 1004: Phase I/Ib study of inavolisib (INAVO) alone and in combination with endocrine therapy ± palbociclib (PALBO) in patients (pts) with PIK3CA-mutated, hormone receptor–positive, HER2-negative locally advanced/metastatic breast cancer (HR+, HER2– LA/mBC): Analysis of hyperglycemia (HG) in prediabetic/obese pts. First Author: Mafalda Oliveira, MD, PhD

2:31 PM

Abstract LBA1005: A double-blind placebo controlled randomized phase III trial of fulvestrant and ipatasertib as treatment for advanced HER-2 negative and estrogen receptor positive (ER+) breast cancer following progression on first line CDK 4/6 inhibitor and aromatase inhibitor: The CCTG/BCT MA.40/FINER study (NCT04650581). First Author: Stephen K.L. Chia, MD, FRCPC

2:43 PM Amy Sanders Clark, MD, MSCE

Perelman School of Medicine at the University of Pennsylvania, Penn Medicine's Abramson Cancer Center

Discussion of Abstract(s) 1003-LBA1005: PIK Your Partner Carefully

2:55 PM Panel Question and Answer

3:11 PM Abstract 1007: Phase III of oral paclitaxel (DHP107) vs intravenous paclitaxel in HER2-negative recurrent or metastatic breast cancer (mBC): Primary analysis of a multinational optimal

trial (NCT03315364).

First Author: Sung-Bae Kim, MD

3:23 PM Abstract 1013: Exploratory biomarker analysis of trastuzumab deruxtecan (T-DXd) vs physician's choice of chemotherapy (TPC) in HER2-low/ ultralow, hormone receptor-positive (HR+) metastatic breast cancer (mBC) in DESTINY-

Breast06 (DB-06).

First Author: Rebecca Alexandra Dent, MD, FASCO

3:35 PM Sonya A. Reid, MD, MPH

Vanderbilt-Ingram Cancer Center

Discussion of Abstract(s) 1007-1013: Evolving Choices in Metastatic Breast Cancer Care

3:47 PM Panel Question and Answer

1:15 PM-4:15 PM Oral Abstract Session

Head and Neck Cancer

Location: S100a

Christine H. Chung, MD-Chair

Moffitt Cancer Centers

Christopher Douglas Willey, MD, PhD-Chair

University of Alabama at Birmingham

1:15 PM Abstract 6000: Phase 3 randomized trial

> (KEYNOTE-630) of adjuvant pembrolizumab (pembro) versus placebo (pbo) for high-risk locally advanced cutaneous squamous cell carcinoma (LA cSCC) following surgery and radiation (RT).

First Author: Shlomo A. Kovfman, MD

1:27 PM Abstract 6001: Phase 3 trial of adjuvant

> cemiplimab (cemi) versus placebo (pbo) for highrisk cutaneous squamous cell carcinoma (CSCC).

First Author: Danny Rischin, MD

1:39 PM Abstract 6002: A phase II (Alliance/A091802)

> randomized trial of avelumab plus cetuximab vs. avelumab alone in advanced cutaneous squamous

cell carcinoma (cSCC).

First Author: Dan Paul Zandberg, MD

1:51 PM Kevin Joseph Harrington, PhD, MBBS

The Institute of Cancer Research/The Royal

Marsden NHS Foundation Trust Discussion of Abstract(s) 6000-6002: Immunotherapy Gets Skin in the Game

2:03 PM Panel Question and Answer

2:15 PM Abstract LBA6003: PD-1 blockade with toripalimab

> incorporated into induction chemotherapy and radiotherapy with or without concurrent cisplatin in locoregionally advanced nasopharyngeal carcinoma (DIAMOND): A multicenter, non-inferiority, phase 3,

randomized controlled trial. First Author: Jun Ma, MD

2:27 PM Abstract 6004: Tagitanlimab versus placebo in

combination with gemcitabine and cisplatin as first-line treatment for recurrent or metastatic nasopharvngeal carcinoma (R/M NPC): Results from a randomized, double-blind, phase 3 study.

First Author: Yuankai Shi, MD, PhD

Abstract LBA6005: Becotatug Vedotin vs. 2:39 PM

> Chemotherapy in Pre-heavily Treated Advanced Nasopharyngeal Carcinoma: A Randomizecontrolled, Multicenter, Open-label Study.

First Author: Fei Han

2:51 PM Quynh-Thu Xuan Le, MD

Stanford University

Discussion of Abstract(s) LBA6003-LBA6005: Sniffing Victory: Further Breakthroughs in

Nasopharyngeal Cancer

3:03 PM Panel Question and Answer

3:15 PM Abstract 6006: SHR-A1811 in HER2-expressing

salivary gland cancers: Preliminary efficacy and

safety results.

First Author: Guangliang Chen, MD

3:27 PM Abstract 6007: Darolutamide plus goserelin for

> androgen receptor-positive salivary gland cancers: Results of phase 2 study (DISCOVARY).

First Author: Susumu Okano, MD, PhD

Abstract 6008: Neoadjuvant pembrolizumab in 3:39 PM

> combination with dabrafenib and trametinib (DTP) for BRAF V600E-mutated anaplastic thyroid cancer

(BRAFm-ATC): A multicenter phase 2 trial.

First Author: Mark Zafereo. MD

Alan Loh Ho, MD, PhD 3:51 PM

Memorial Sloan Kettering Cancer Center

Discussion of Abstract(s) 6006-6008: Rare but Real:

New Therapeutic Options

4:03 PM Panel Question and Answer

1:30 PM-4:30 PM Poster Session

Lung Cancer-Non-Small Cell Metastatic

Location: Hall A - Posters and Exhibits

Posters by Topic

Biologic Correlates: Board(s) 1-21

Immunotherapies: Board(s) 22-66, 129a-138b

Targeted (Non-Immunotherapy): Board(s) 67-126, 127a-137a

Board 1 Abstract 8521: First-line (1L) datopotamab

deruxtecan (Dato-DXd) + rilvegostomig in advanced or metastatic non-small cell lung cancer (a/ mNSCLC): Results from TROPION-Lung04 (cohort

First Author: Saiama Naheed Waqar, MS, MBBS

Board 2 Abstract 8522: Exploratory ctDNA analyses for the

EVOKE-1 study in metastatic non-small cell lung

cancer (mNSCLC).

First Author: Enriqueta Felip, MD, PhD

Board 3 Abstract 8523: Whole-genome and transcriptome

landscape of actionable driver-negative lung adenocarcinoma.

First Author: Masahiro Torasawa, MD, PhD

Board 4 Abstract 8524: Potential biomarker of PD-L1 expression phenotypes in tumor and immune cells

for combined PD-1 and CTLA-4 blockade therapies

in advanced NSCLC. First Author: Jun Miyakoshi, MD

Board 5 Abstract 8525: Effects of immediate elevation of

> inflammatory cytokines after platinum, pemetrexed, and pembrolizumab on antitumor efficacy in advanced non-squamous, non-small cell lung

First Author: Yuichi Ozawa, MD, PhD

Board 6	Abstract 8526: Characterization of histology-dependent immunobiological differences in metastatic NSCLC: Implications for treatment with PD-1 and LAG-3 inhibitors.	Board 19	Abstract 8539: Spatial transcriptomic profiling of the tumor microenvironment in EGFR and KRAS mutant non-small cell lung cancer. First Author: Fabian Johannes Bolte, MD
Board 7	First Author: Hossein Borghaei, DO, MS Abstract 8527: Unraveling relatlimab (RELA)- specific biology: Biomarker analyses in patients	Board 20	Abstract 8540: Immune landscape of liver metastases in advanced lung cancer. First Author: Kamya Sankar, MD
	 (pts) with metastatic non-small cell lung cancer (mNSCLC) treated with 1L nivolumab (NIVO) + RELA high-dose (HD) and platinum-doublet chemotherapy (PDCT). First Author: Martin Reck, MD, PhD 	Board 21	Abstract 8541: Biomarker testing of lung cancer in North America versus globally. First Author: Matthew Paul Smeltzer, PhD, MS Abstract 8542: Prediction of site-specific immune-
Board 8	Abstract 8528: Genomic and circulating tumor DNA landscape in young-onset non-small cell lung cancer. First Author: Fatemeh Ardeshir Larijani, MD		related adverse events of PD-L1 blockade in advanced non-small cell lung cancer through baseline organ-metastatic landscape: Pooled post-hoc analyses of two randomized controlled trials. First Author: Si-Heng Wang, BM
Board 9	Abstract 8529: Sacituzumab tirumotecan (sac-TMT) in combination with tagitanlimab (anti-PD-L1) in first-line (1L) advanced non-small-cell lung cancer (NSCLC): Non-squamous cohort from the phase II OptiTROP-Lung01 study. First Author: Wenfeng Fang, MD, PhD	Board 23	Abstract 8543: A phase II trial to evaluate the safety and efficacy of SSGJ-707, a bispecific antibody targeting PD-1 and VEGF, as a monotherapy in patients with advanced NSCLC. First Author: Lin Wu, MD
Board 10	Abstract 8530: Clinical, genomic, and pathological features and therapeutic outcomes of non-small cell lung cancer with MTAP-loss. First Author: Hibiki Udagawa, MD, PhD	Board 24	Abstract 8544: Clinical features associated with an exceptional response to immunotherapy in patients with metastatic non-small cell lung cancer (NSCLC). First Author: Yunan Nie, MD
Board 11	Abstract 8531: Tumor-derived ILT5 and suppression of T cell immunity in non-small cell lung cancer. First Author: Xuebing Fu	Board 25	Abstract 8545: Breaking barriers for patients with stage IV non-small cell lung cancer with brain metastases: Insight into the impact of immunotherapy on survival and survival disparities. First Author: Reema Tawfiq, MD
Board 12	Abstract 8532: Prognostic value of baseline and dynamic circulating tumor cell monitoring in advanced lung cancer patients receiving immunotherapy. First Author: Zhihui Wang	Board 26	Abstract 8546: Association between pretreatment emotional distress and survival outcomes in patients with advanced non–small-cell lung cancer: An individual patient data meta-analysis of 4632 patients in 7 trials.
Board 13	Abstract 8533: Host immune classifier to predict survival with chemoimmunotherapy in PD-L1 ≥50% metastatic NSCLC. First Author: Vamsidhar Velcheti, MD, FACP, FCCP, FASCO	Board 27	First Author: Jian-Guo Zhou, MD, PhD Abstract 8547: First-in-human study of CJRB-101, a live biotherapeutic product in combination with pembrolizumab in selected types of advanced or metastatic cancer.
Board 14	Abstract 8534: Lipid metabolic gene expression and association with decreased overall survival and immunogenicity in KRAS-STK11 NSCLC.	Board 28	First Author: Jii Bum Lee, MD, PhD Abstract 8548: Camrelizumab combined with 2 cycles of chemotherapy as first-line treatment for
Board 15	First Author: Joshua Pothen, MD, PhD Abstract 8535: A large validation study of Alpowered PD-L1 analyzer compared to pathologists'		advanced non-small cell lung cancer (NSCLC): A two-arm, single-center, phase 2 study. First Author: Hongbing Liu
Board 16	assessment of PD-L1 expression in lung cancer. First Author: Yoshitaka Zenke, MD, PhD Abstract 8536: Artificial intelligence-powered spatial analysis of tumor microenvironment in	Board 29 Board 30	Abstract 8549: Evaluation of the combination of regorafenib + avelumab in patients with non-small cell lung cancer without oncogenic addiction: The phase II REGOMUNE study.
	non-small cell lung cancer patients who acquired resistance after EGFR tyrosine kinase inhibitors. First Author: Yeong Hak Bang, MD, PhD		First Author: Sophie Cousin, MD Abstract 8550: Identification of immunotherapy early treatment failure in non-small cell lung
Board 17	Abstract 8537: Molecular analysis of lung adenocarcinomas from the SAFIR02-Lung trial explores metastasis-associated alterations and potential prognostic markers. First Author: Abderaouf Hamza, MS, PharmD		cancer (NSCLC) using a novel cell-free DNA (cfDNA) tissue-agnostic genome-wide methylome enrichment assay. First Author: Tuan Hoang, PhD, MDCM
Board 18	Abstract 8538: Clinical outcomes and characterization of HER2 alterations in non-small cell lung cancer (NSCLC). First Author: Nikita Dahake, MD		

Abstract 8565: Analysis of genomic and immune Board 31 Board 45 Abstract 8551: A phase I trial of intratumoral adenovirus-interleukin-12 (IT-ADV/IL-12) and microenvironment differences in Chinese atezolizumab in metastatic non-small cell populations: Revealing potential mechanisms of lung cancer (NSCLC) progressed on first-line poor immunotherapy outcomes in patients with immunotherapy. EGFR mutation and ALK fusion non-small cell lung First Author: Zainub Ajmal, MBBS cancer. First Author: Junhong Lü Board 33 Abstract 8553: Circulating CD28-KLRG1+CD8+T cells as prognostic indicators in advanced NSCLC Board 46 Abstract 8566: A phase II study of durvalumab, chemoimmunotherapy. doxorubicin, and ifosfamide in recurrent and/ First Author: Cihui Yan or metastatic pulmonary sarcomatoid carcinoma (KCSG LU-19-24). Abstract 8555: T-cell effector cytokine signature Board 35 First Author: Bhumsuk Keam, MD, PhD as predictor of survival and toxicity in metastatic Board 47 NSCLC patients treated with immunotherapy. Abstract 8567: Race-associated clinicogenomic First Author: Varshini Odayar, MS correlates of outcomes to immune checkpoint inhibitors alone or with chemotherapy in non-small Board 36 Abstract 8556: Comparative efficacy of osimertinib cell lung cancer (NSCLC). with and without radiation therapy in EGFR-mutated First Author: Nirosha D. Perera, MD non-small cell lung cancer with brain metastases. Board 48 Abstract 8568: Predictive implications of immune-First Author: Rafi Aibani, MD related adverse events after exposure to VEGF Board 37 Abstract 8557: Updated analysis from NEJ045A inhibitors on outcomes in patients with advanced study: Safety and efficacy of durvalumab plus NSCLC treated with prior immune check point carboplatin and etoposide for previously untreated inhibitor. extensive-stage small-cell lung cancer patients with First Author: Jinah Kim, MD a poor performance status. Abstract 8569: Digital pathology-based AI First Author: Tetsuhiko Asao, MD, PhD Board 49 spatial biomarker to predict outcomes for immune Board 38 Abstract 8558: Avidity engineered multifunctional checkpoint inhibitors in advanced non-small cell antibodies for stimulation and orchestration of lung cancer. innate and adaptive immune cells in tumor tissues. First Author: Feyisope Eweje First Author: Robert Friesen, PhD, DPhil, MSc Board 50 Abstract 8570: SMET12 and toripalimab combined Board 39 Abstract 8559: Predictive value of circulating chemotherapy in patients with advanced non-small tumor DNA detection for long-term survival in cell lung cancer who are treatment-naive or have patients with advanced lung cancer undergoing developed resistance to standard therapy. chemoimmunotherapy. First Author: Jinghui Lin, BS First Author: Hui Li Board 51 Abstract 8571: Exploratory study on the impact Board 40 Abstract 8560: Phase 2 study of pembrolizumab of intestinal low-dose radiation on the efficacy and (pembro) plus plinabulin (plin) and docetaxel (doc) prognosis of immunotherapy in metastatic non-small for patients (pts) with metastatic NSCLC after cell lung cancer. progression on first-line immune checkpoint inhibitor First Author: Baiyang Huang alone or combination therapy: Initial efficacy and safety results on immune re-sensitization. Board 52 Abstract 8572: Artificial intelligence-powered First Author: Yan Xu, MD spatial analysis of tumor infiltrating lymphocytes and tertiary lymphoid structures in non-small cell lung Board 41 Abstract 8561: A phase 2 study of HLX07 plus cancer patients treated with immune-checkpoint serplulimab with or without chemotherapy versus inhibitors±chemotherapy. serplulimab plus chemotherapy as first-line therapy First Author: Yeong Hak Bang, MD, PhD in advanced squamous non-small cell lung cancer. Board 53 Abstract 8573: First-line envafolimab in First Author: Yi-Long Wu, FACS combination with recombinant human endostatin Board 42 Abstract 8562: Differential predictive impact of and chemotherapy for advanced squamous non-PD-L1 expression on immunotherapy outcomes small cell lung cancer: Updated results from a and immunophenotype in squamous versus nonprospective, single-arm, multicenter phase II study. squamous NSCLC. First Author: Lian Liu First Author: Valentina Santo, MD Board 54 Abstract 8574: First-line immunotherapy with or Board 43 Abstract 8563: Clinical outcomes and predictors without chemotherapy versus BRAF plus MEK of response to PD-(L)1 blockade in patients with inhibitors for patients with BRAFV600E-mutated oncogene-driver negative NSCLC who have never metastatic non-small cell lung cancer: The FRONTsmoked. BRAF study. First Author: Eleonora Gariazzo, MD First Author: Alessandro Di Federico, MD Abstract 8564: Efficacy and safety of metronomic Board 44 Board 55 Abstract 8575: A meta-analysis of safety oral vinorelbine combined with PD-1 inhibitors as and efficacy of datopotamab deruxtecan and first-line therapy in advanced non-small-cell lung sacituzumab govitecan for second line treatment of cancer in elderly patients. metastatic non-small cell lung cancer (NSCLC). First Author: Lin Li, MD First Author: Omar Shukri Yaghi, MD, MPH

Board 56	Abstract 8576: Efficacy of immune checkpoint inhibitors (ICIs) in advanced large cell neuroendocrine carcinoma (LCNEC) of the lung: A systematic review and meta-analysis. First Author: Parth Sharma, MD, MBBS	Board 70	Abstract 8590: Impact of Iorlatinib dose modifications on adverse event outcomes in the phase 3 CROWN study. First Author: Geoffrey Liu, MD
Board 57	Abstract 8577: Artificial intelligence for immunotherapy response assessment in lung cancer using PET-CT reports. First Author: Ozden Altundag, MD	Board 71	Abstract 8591: Dynamic changes in target protein expression following treatment in NSCLC: Simultaneous evaluation of MET, TROP2, HER2, B7-H4, and MDM2 expression in paired biopsies. First Author: Saori Murata, MD
Board 58	Abstract 8578: Multimodal AI using host, tumor, and ghost biomarker for predicting immunotherapy efficacy in NSCLC. First Author: Vanja Miscovic	Board 72	Abstract 8592: RC108 in combination with furmonertinib in patients with locally advanced or metastatic EGFR-mutated non-small-cell lung cancer (NSCLC) with MET overexpression: Results from a phase Ib/II trial.
Board 59	Abstract 8579: Longitudinal plasma proteomic analysis: A monitoring strategy for NSCLC patients treated with immunotherapy. First Author: Yehonatan Elon, PhD	Board 73	First Author: Yu-Tao Liu Abstract 8593: Impact of standard vs reduced dosing of sotorasib on efficacy and toxicity in KRAS
Board 60	Abstract 8580: Phase 2 study of atezolizumab with carboplatin plus pemetrexed followed by maintenance atezolizumab with pemetrexed for	D	G12C-mutated advanced non-small cell lung cancer: A systematic review and meta-analysis. First Author: Wint Yan Aung, MD, MS
	elderly patients with advanced non-squamous non- small cell lung cancer: CJLSG1902. First Author: Hidetoshi Itani	Board 75	Abstract 8595: Area deprivation index and EGFR-mutated non-small-cell lung cancer. First Author: Michael Seth Weinfeld, DO
Board 61	Abstract 8581: Radiomic phenotypes of tumor angiogenesis compared with PD-L1 in pre-treatment prediction of outcomes across immunotherapy regimens in NSCLC: An external validation study.	Board 76	Abstract 8596: Final results of afatinib plus chemotherapy with genomic profiling in osimertinib-refractory EGFR-mutant NSCLC: NEJ025B. First Author: Akihiko Miyanaga, MD, PhD
Board 63	First Author: Vamsidhar Velcheti, MD, FACP, FCCP, FASCO Abstract 8583: Validation of HistoTME-predicted immune subtypes and immunotherapy outcomes	Board 78	Abstract 8598: Final results of a phase 1 study of EP0031, a next generation selective RET inhibitor (SRI) in patients with SRI naïve or pretreated advanced RET-altered tumors.
	using human interpretable features (HIFs) from H&E images in non-small cell lung cancer. First Author: Meghdad Sabouri Rad	Board 79	First Author: Guzman Alonso, MD Abstract 8599: Longer follow-up for survival and safety from the EVOKE-01 trial of sacituzumab
Board 64	Abstract 8584: Survival and safety of two year-fixed duration vs continuous immune checkpoint inhibitor therapy in advanced or metastatic NSCLC: A systematic review.		govitecan (SG) vs docetaxel in patients (pts) with metastatic non-small cell lung cancer (mNSCLC). First Author: Niels Reinmuth, MD
Board 65	First Author: Toshali Pandey, MBBS Abstract 8585: Phase 2 study of telomere-targeting	Board 80	Abstract 8600: A retrospective study of anlotinib plus third-generation EGFR-TKIs in advanced non-small cell lung cancer with gradual or
	agent THIO sequenced with cemiplimab in third-line immune checkpoint inhibitor–resistant advanced NSCLC: Evaluation of overall survival (OS).		oligo progression after EGFR-TKIs treatment (ALTER-L058). First Author: Caicun Zhou, MD, PhD, ABFT
Board 66	First Author: Tomasz Jankowski, MD, PhD Abstract 8586: Efficacy profile of pembrolizumab for primary pulmonary NUT carcinoma: A systematic review and meta-analysis. First Author: Amruth Akhil Alluri, BA	Board 81	Abstract 8601: First-in-human phase I/II study of BYS10 in patients (pts) with locally advanced or metastatic RET-altered solid tumors: Preliminary dose escalation results. First Author: Jianchun Duan
Board 67	Abstract 8587: Survival after osimertinib dose- reduction, discontinuation in 1L EGFR-mutated metastatic non-small cell lung cancer (mNSCLC). First Author: Adam Barsouk, MD	Board 82	Abstract 8602: Dysregulation of DNA damage repair in lung cancer driven by MTAP loss: Mechanistic insights and target discovery. First Author: Bo Jiang, PhD
Board 68	Abstract 8588: Clinical relevance of starting alectinib at a reduced dose in patients with ALK-positive non-small cell lung cancer. First Author: Junkyu Kim, MD	Board 83	Abstract 8603: Real-world treatment patterns and time-to-treatment discontinuation among advanced ALK-positive non-small cell lung cancer patients. First Author: Rahul Mudumba, MHS
Board 69	Abstract 8589: Depth of response and progression-free survival in patients with advanced ALK-positive non–small-cell lung cancer treated with Iorlatinib. First Author: Rosario Garcia Campelo, MD	Board 84	Abstract 8604: Osimertinib plus repotrectinib phase I trial in TKI-resistant non-small cell lung cancer (NSCLC) with EGFR mutations. First Author: Andrés Aguilar Hernandez, MD

Board 85	Abstract 8605: MK-1084 for KRAS G12C-mutated (mut) metastatic non–small-cell lung cancer (mNSCLC): Results from KANDLELIT-001. First Author: Adrian G. Sacher, MD, FRCPC,	Board 97	Abstract 8617: Patient and caregiver treatment preferences for ALK+ non-small cell lung cancer in the United States. First Author: Christopher Danes, PhD
Board 86	MMedSc Abstract 8606: Clinicogenomic analysis of EGFR-mutant lung cancers for identification of Rb inactivation as a hallmark of squamous transformation. First Author: Mark Yungjie Jeng, MD, PhD	Board 98	Abstract 8618: LUMINOSITY, a phase 2 study of telisotuzumab vedotin in patients with c-Met protein—overexpressing non-squamous EGFR-wildtype advanced NSCLC: Efficacy outcomes by prior therapy. First Author: Jonathan W. Goldman, MD
Board 87	Abstract 8607: Shifting landscape of resistance to next-generation ALK inhibitors with evolving treatment paradigm in ALK+ lung cancer. First Author: Sarah Waliany, MD, MS	Board 99	Abstract 8619: EATON: A phase I trial of nazartinib (EGF816) and trametinib in EGFR-mutant (EGFRmut) non-small cell lung cancer (NSCLC). First Author: Sebastian Yves Friedrich Michels, MD
Board 88	Abstract 8608: Real-world comparative outcomes of alectinib and brigatinib in ALK-positive non–small cell lung cancer: A retrospective cohort analysis using HIRA data. First Author: Hyun Woo Lee, MD	Board 100	Abstract 8620: Patient-reported outcomes (PRO) evaluating physical functioning and symptoms in patients with pretreated HER2-mutant advanced non-small cell lung cancer (NSCLC): Results from the Beamion LUNG-1 trial. First Author: Joshua K. Sabari, MD
Board 89	Abstract 8609: High-dose furmonertinib combined with bevacizumab and pemetrexed in non-small cell lung cancer patients with EGFR mutations and leptomeningeal metastasis: A prospective real-world study.	Board 101	Abstract 8621: Advancing evidence-based NSCLC testing and treatment across academic and community-based settings. First Author: Gilberto Lopes, MD, MBA, FASCO
Board 90	First Author: Qi Zhao, MD Abstract 8610: Efficacy and safety of larotrectinib in patients with TRK fusion lung cancer: An updated analysis.	Board 102	Abstract 8622: Novel potent and selective fourth- generation inhibitors targeting EGFR for NSCLC therapy. First Author: Gauthier Errasti, PhD, MSc
Board 91	First Author: Daniel Shao-Weng Tan, PhD, MRCP, MBBS Abstract 8611: Interim results of PDL1V (PF-08046054), a vedotin-based ADC targeting PD-L1, in patients with NSCLC in a phase 1 trial. First Author: Elisa Fontana, MD, PhD	Board 103	Abstract 8623: Final overall survival analysis for a phase 3 randomized trial comparing afatinib to chemotherapy in treatment-naïve non-small cell lung cancer with a sensitizing uncommon epidermal growth factor receptor mutation (ACHILLES/TORG1834).
Board 92	Abstract 8612: Exploring decisional needs of patients considering first line treatment of advanced EGFR+ lung cancer: An interpretive descriptive study. First Author: Rena Seeger, BSc	Board 104	First Author: Kyoji Tsurumi, MD Abstract 8624: Epigenetic and transcriptional consequences of MTAP-loss in lung adenocarcinoma. First Author: Swati Pothukuchi, BSc
Board 93	Abstract 8613: MYTX-011, a cMET-targeting antibody-drug conjugate (ADC), in patients with previously treated, advanced NSCLC: Updated dose escalation results in the phase 1 KisMET-01	Board 105	Abstract 8625: Rare ALK: Clinical characteristics and efficacy of targeted therapy in NSCLC with ALK fusions other than EML4::ALK. First Author: Felix Carl Saalfeld, MD
Board 94	study. First Author: Rebecca Heist, MD Abstract 8614: GBC-11004: An Al-driven novel kinase target with potential to overcome osimertinib resistance in NSCLC.	Board 106	Abstract 8626: Clinico-genomic characteristics of clinical trial participation and its impact on clinical outcome in metastatic NSCLC: A nationwide database analysis in Japan. First Author: Kentaro Gosho, MD
Board 95	First Author: Hyunjeong Lee, MS Abstract 8615: Sacituzumab tirumotecan (sac-TMT) in patients (pts) with previously treated locally advanced or metastatic (LA/M) non-small cell lung cancer (NSCLC) harboring uncommon EGFR mutations: Preliminary results from a phase 2 study.	Board 107	Abstract 8627: Osimertinib plus anlotinib in patients with untreated, EGFR-mutated, advanced non-small-cell lung cancer with concurrent gene alterations: A single-arm, prospective, multicenter phase II study. First Author: Guanming Jiang
Board 96	First Author: Li Zhang, MD Abstract 8616: Phase I/II study of DZD6008, a 4th-generation EGFR TKI with full BBB penetration, in EGFR-mutant NSCLC. First Author: Mengzhao Wang, MD, PhD	Board 108	Abstract 8628: Association of circulating tumor DNA (ctDNA) variant allelic frequency (VAF) with outcomes on matched targeted therapies (TT) in advanced non-small cell lung cancer (aNSCLC). First Author: Amin Nassar, MD

Board 109 Board 123 Abstract 8629: Safety and efficacy of ifebemtinib Abstract 8643: Comparable efficacy and safety of (IN10018) combined with garsorasib (D-1553) in taletrectinib for advanced ROS1+ non-small cell KRAS G12C mutant solid tumors from a phase lung cancer across pivotal studies and between lb/II study: Results from single-arm of non-smallraces and world regions. cell lung cancer (NSCLC) and randomized part of First Author: Maurice Perol, MD colorectal cancer (CRC). Board 124 Abstract 8644: Efficacy and safety of pralsetinib in First Author: Zhengbo Song patients with advanced RET-fusion-positive NSCLC: Board 111 Abstract 8631: Clinical outcomes of tepotinib and Final data from the phase 1/2 ARROW study. First Author: Gilberto Lopes, MD, MBA, FASCO immune checkpoint inhibitor therapy for MET exon 14 skipping NSCLC: A multicentric retrospective Board 125 Abstract 8645: Final results of a phase II study analysis. of cabozantinib in patients with MET-altered lung First Author: Kazuhito Misawa, MD cancers Board 112 Abstract 8632: Vebreltinib plus PLB1004 in EGFR-First Author: Guilherme Harada, MD mutated NSCLC with acquired MET amplification Board 126 Abstract 8646: Rechallenge with first-generation or overexpression after failure on EGFR-TKI RET inhibitors in RET-rearranged NSCLC pretreatment: A phase lb/II study. treated with selpercatinib or pralsetinib: Results First Author: Fei Zhou, MD, PhD from the RET MAP registry. Abstract 8633: Hypothesis generative head-to-Board 113 First Author: Arianna Marinello, MD head study comparing efficacy of afatinib and Abstract TPS8647: TROPION-Lung14: A phase Board 127a osimertinib based on immunological biomarkers in 3 study of osimertinib ± datopotamab deruxtecan Japanese NSCLC patients with EGFR mutations: (Dato-DXd) as first-line (1L) treatment for patients Heat on Beat randomized phase II study. with EGFR-mutated locally advanced or metastatic First Author: Nobuhiko Seki, MD, PhD (LA/M) non-small cell lung cancer (NSCLC). Board 115 Abstract 8635: Therapeutic responses in 555 First Author: Shun Lu, MD, PhD advanced NSCLC patients enrolled in phase I Board 127b Abstract TPS8648: SOHO-02: Phase III trial of studies at MD Anderson Cancer Center. BAY 2927088 in patients with locally advanced or First Author: Jeong Uk Lim, MD, PhD metastatic NSCLC with HER2-activating mutations. Abstract 8636: Artificial intelligence-powered Board 116 First Author: Xiuning Le, MD, PhD real-time model for predicting survival in advanced Board 128a Abstract TPS8649: Onkoras-101: A phase 1a/1b EGFR-mutant NSCLC. open-label study evaluating the safety, tolerability, First Author: Hyun Ae Jung, MD pharmacokinetics, and efficacy of BBO-8520 in subjects with advanced KRASG12C mutant non-small-Abstract 8637: Efficacy and omics-based insights Board 117 of TROP2 ADC in non-small cell lung cancer with or cell lung cancer. without actionable genomic alterations (AGAs). First Author: Beniamin J. Solomon. PhD. MBBS First Author: Anlin Li, MD Board 128b Abstract TPS8650: Phase 1/2 clinical trial of Abstract 8638: Real-world data on the efficacy JIN-A02, a 4th generation EGFR-TKI in EGFR-Board 118 and safety of iruplinalkib (WX-0593) in ALK-positive mutated advanced/metastatic non-small cell lung advanced lung adenocarcinoma patients previously cancer. First Author: Sun Min Lim, MD treated with lorlatinib. First Author: Fen Wang, MD Abstract TPS8651: Phase 3 trial of the therapeutic Board 129a Abstract 8639: Amivantamab plus chemotherapy cancer vaccine OSE2101 versus docetaxel in Board 119 vs chemotherapy in EGFR-mutant advanced patients with metastatic non-small cell lung cancer and secondary resistance to immunotherapy. NSCLC after disease progression on osimertinib: Outcomes by osimertinib resistance mechanisms in First Author: Stephen V. Liu, MD MARIPOSA-2. Abstract TPS8652: KEYMAKER-U01 substudy Board 129b First Author: Raffaele Califano, MD 01A: Phase 1/2 study of pembrolizumab plus Abstract 8640: Vabametkib in MET exon 14 Board 120 ifinatamab deruxtecan (I-DXd) or patritumab skipping non-small-cell lung cancer: Efficacy and deruxtecan (HER3-DXd) with or without safety from the open-label, phase 2, cohort-1 trial. chemotherapy in untreated stage IV non-small-cell First Author: Xiuning Le, MD, PhD lung cancer. First Author: Charu Aggarwal, MD, MPH, FASCO Board 121 Abstract 8641: Dermatologic prophylaxis and impact on patient-reported outcomes in first-line Board 130a Abstract TPS8653: ARTEMIDE-Lung03: A EGFR-mutant advanced NSCLC treated with phase 3, randomized, double-blind, multicenter, amivantamab plus lazertinib: Results from the global study of rilvegostomig or pembrolizumab in phase 2 COCOON trial. combination with platinum-based chemotherapy as First Author: Jill Libles Feldman, MA first-line treatment for patients with metastatic nonsquamous non-small-cell lung cancer whose tumors Board 122 Abstract 8642: Use of targeted therapy, healthcare

costs, and survival with large panel testing, narrow

testing, or no molecular testing in patients with metastatic non-small cell lung cancer (mNSCLC).

First Author: Julie Anna Wiedower, MS

First Author: Clarissa Mathias, MD, PhD, FASCO

express PD-L1.

Board 131a Abstract TPS8655: Phase 1b/2 study evaluating telisotuzumab adizutecan (ABBV-400; Temab-A) in combination with budigalimab in patients (pts) with advanced non-squamous (NSQ) non-small cell lung cancer (NSCLC) with no prior treatment for advanced disease and no actionable genomic alterations.

First Author: David Ross Camidge, MD, PhD

Board 131b Abstract TPS8656: Krascendo 2: A phase III study of divarasib and pembrolizumab vs pembrolizumab and chemotherapy in patients with previously untreated, advanced or metastatic, KRAS G12C-mutated non-small cell lung cancer (NSCLC).

First Author: Ferdinandos Skoulidis, MD, PhD

Board 132a Abstract TPS8657: FIRST-NEC (GFPC 01-2022):

A multicenter phase II study evaluating the efficacy and safety of the combination of durvalumab with etoposide and platinum as first line treatment in patients with advanced large-cell neuroendocrine lung carcinomas (LCNECs).

First Author: Dominique Arpin

Board 132b Abstract TPS8658: TeliMET NSCLC-04: A phase 2, open-label, randomized, global study of 2 telisotuzumab vedotin regimens in patients with previously treated c-Met protein-overexpressing, locally advanced/metastatic non-squamous EGFR wildtype non-small cell lung cancer.

First Author: Alona Zer, MD

Board 133a **Abstract TPS8659:** Phase 2, multicenter study of frontline maintenance therapy with lifileucel plus pembrolizumab in advanced non-small cell lung cancer.

First Author: Ben C. Creelan, MD, MS

Board 133b Abstract TPS8660: NAPISTAR 1-01: An international phase I/II trial of the novel ADC TUB-040 in platinum-resistant ovarian cancer (PROC) and relapsed/refractory adenocarcinoma non-small cell lung cancer (NSCLC).

First Author: Toon Van Gorp, MD, PhD

Board 134a Abstract TPS8661: A multicenter, open-label, single-arm phase I/II study to assess the efficacy and safety of WSD0922-FU in patients with EGFR C797Sm+ advanced non-small cell lung cancer (NSCLC) in China (NCT06631989).

First Author: Wei Zhong, PhD

Board 134b Abstract TPS8662: Phase 2 cohort-2 trial in progress: Vabametkib plus lazertinib for patients with EGFR-mutant NSCLC who developed resistance to 1st-line, 3rd-gen-EGFR TKIs via C-Met dysregulation.

First Author: Dae Ho Lee, MD, PhD

Board 135a Abstract TPS8663: A phase 1/2 open-label, multicenter, first-in-human study of the safety, tolerability, pharmacokinetics, and antitumor activity of BH-30643 in adult subjects with locally advanced or metastatic NSCLC harboring EGFR and/or HER2 mutations (SOLARA).

First Author: Xiuning Le, MD, PhD

Board 135b Abstract TPS8664: A randomized phase 3 study of ivonescimab plus chemotherapy versus pembrolizumab plus chemotherapy for the first-line treatment of metastatic non–small cell lung cancer: HARMONi-3.

First Author: Jianjun Zhang, MD, PhD

Board 136a Abstract TPS8665: NVL-330, a selective HER2 tyrosine kinase inhibitor, in patients with advanced or metastatic HER2-altered non-small cell lung cancer: The phase 1 HEROEX-1 study.

First Author: Xiuning Le, MD, PhD

Board 136b Abstract TPS8666: Neladalkib (NVL-655), a highly selective anaplastic lymphoma kinase (ALK) inhibitor, compared to alectinib in first-line treatment of patients with ALK-positive advanced non-small cell lung cancer: The phase 3 ALKAZAR study. First Author: Sanjay Popat, PhD, FRCP

Board 137a Abstract TPS8667: A phase 2 safety and efficacy study of PRT3789 in combination with pembrolizumab in patients with advanced or metastatic solid tumors and a SMARCA4 mutation. First Author: Timothy A. Yap, MD, PhD

Board 137b

Abstract TPS8668: TACTI-004: A double-blinded, randomized phase 3 trial in patients with advanced/metastatic non-small cell lung cancer receiving eftilagimod alfa (MHC class II agonist) in combination with pembrolizumab (P) and chemotherapy (C) versus placebo + P + C.

First Author: Giuseppe Lo Russo

Board 138a Abstract TPS8669: A biomarker-directed, multicenter phase II/III study of ctDNA molecular response adaptive immuno-chemotherapy in patients with non-small cell lung cancer (BR.36). First Author: Valsamo Anagnostou, MD, PhD

Board 138b Abstract TPS8670: A global phase 2/3, randomized, open-label trial of BNT327/PM8002 in combination with chemotherapy (chemo) in first-line (1L) non-small cell lung cancer (NSCLC). First Author: Solange Peters, MD, PhD

1:30 PM-4:30 PM Poster Session

Lung Cancer—Non–Small Cell Local-Regional/Small Cell/ Other Thoracic Cancers

Location: Hall A - Posters and Exhibits

Posters by Topic

Adjuvant Therapy: Board(s) 139-148, 234a Biologic Correlates: Board(s) 149-163, 234b

Local-Regional Non-Small Cell Lung Cancer: Board(s) 164-

201, 235a-238a

Mesothelioma: Board(s) 202-208, 238b-239a

Small Cell Lung Cancer: Board(s) 209-228, 239b-242a

Thymic Malignancies: Board(s) 230-233

Board 139 **Abstract 8018:** Assessment of survival benefit with immunotherapy in combination with adjuvant chemoradiation in pathologic stage II-IIIB non-small cell lung cancer.

First Author: Natasha Venugopal, MD

Board 140 Abstract 8019: Real world characteristics of stages II-III NSCLC patients (pts) who initiate neoadjuvant chemo-immunotherapy (NACT-I) and do not undergo surgical resection.

First Author: Jair Bar, MD, PhD

Board 142	Abstract 8021: Adjuvant icotinib of 12 months versus observation as adjuvant therapy for completely resected EGFR-mutated stage IB non-	Board 156	Abstract 8035: Actionable gene alterations in resected non-small cell lung cancer (AGA-R study). First Author: Ilaria Attili, MD
	small-cell lung cancer: 5-year update from CORIN (GASTO1003). First Author: Si-Yu Wang, MD	Board 157	Abstract 8036: Tumor type prediction via tissue- and liquid-based comprehensive genomic profiling: High-specificity tobacco signature detection to
Board 143	Abstract 8022: IMpower010: Genomic profiling and clinical outcomes with adjuvant atezolizumab in early-stage non-small cell lung cancer (eNSCLC).		support lung cancer diagnosis. First Author: Soo-Ryum Yang, MD
Board 144	First Author: Heather A. Wakelee, MD, FASCO Abstract 8023: Evaluating the role of consolidative chest radiotherapy after chemo-immunotherapy	Board 158	Abstract 8037: Racial and ethnic disparities in risk of second primary lung cancer among initial lung cancer survivors in the United States. First Author: Pragati Gole Advani, MD, DrPH, MPH
	in extensive-stage small cell lung cancer: A retrospective study. First Author: Jorge Raul Vazquez Urrutia, MD	Board 159	Abstract 8038: Longitudinal EGFR assessment in plasma and tissue samples in early non–small cell lung cancer (NSCLC).
Board 145	Abstract 8024: Ensartinib as postoperative adjuvant therapy in patients with ALK-positive	Board 160	First Author: Sara Torresan, MD Abstract 8039: Clinical utility of pathologist-directed
	non-small cell lung cancer (NSCLC): A registered, retrospective, real-world study. First Author: Lin Wang, MD	Doard 100	comprehensive comparative molecular profiling for the classification of separate primary lung cancers vs. intrapulmonary metastasis.
Board 146	Abstract 8025: Molecular profiling of neoadjuvant immunochemotherapy and identification of residual cancer cells in pCR NSCLC: A single-cell analysis of	Board 161	First Author: Douglas I. Lin, MD, PhD Abstract 8040: A window of opportunity study for
Board 147	CTONG 1804 clinical trial. First Author: Si-Yang Maggie Liu, DM Abstract 8026: Molecular profiling and survival in		preoperative brigatinib in resectable anaplastic lymphoma kinase (ALK)-positive non-small-cell lung cancer (NSCLC): WILDERNESS trial. First Author: Chang Gon Kim, MD, PhD
Board 147	oncogene-addicted resected stage IIIAN2 non-small cell lung cancer (NSCLC): A study from the Lung ART IFCT 0503 trial. First Author: Victor Albarran-Artahona, MD	Board 162	Abstract 8041: Genomic landscape of NSCLC with no targetable driver mutation among different races: An exploratory analysis of the AACR Project GENIE Database.
Board 148	Abstract LBA8027: An international, multicenter, prospective randomized trial of adjuvant	Board 163	First Author: Yazan Hamadneh, MD Abstract 8042: Trends in lung cancer epidemiology
	chemotherapy for stage la-lla non-small cell lung cancer identified as high-risk by a 14-gene molecular assay. First Author: David R. Spigel, MD, FASCO	Doard 100	and mortality over 12 years: Socioeconomic and demographic disparities. First Author: Ali Shahbaz Baloch, MBBS
Board 149	Abstract 8028: A panel of four protein tumor markers for effective and affordable lung cancer early detection by artificial intelligence. First Author: Mao Mao, MD, PhD	Board 164	Abstract 8043: Safety and efficacy of radiotherapy combined with anlotinib in locally advanced non-small cell lung cancer patients intolerant to concurrent chemoradiotherapy: Preliminary result of a phase II clinical trial.
Board 150	Abstract 8029: Genomic characterization of STAS in stage 1 EGFR-mutated NSCLC and prognostic implications. First Author: Stephanie Pei Li Saw, PhD, MBBS	Board 165	First Author: Yupei Yuan Abstract 8044: Clinical characteristics and prognosis of pulmonary lymphoepithelioma-like
Board 151	Abstract 8030: Genomic and immunophenotypic landscape of early-stage pulmonary carcinoid		carcinoma: A multicentre retrospective study. First Author: Zan Hou, MD
Board 152	tumors. First Author: Song Xu, PhD	Board 166	Abstract 8045: Neoadjuvant immunotherapy and surgery in patients with stage IIIB-IIIC (N3) non-small cell lung cancer.
B0ard 152	Abstract 8031: Association of 8-gene signature with early recurrence in resected non-small cell lung cancer. First Author: Arsalan A. Khan, MD, MBBS	Board 167	First Author: Wen-Yu Zhai Abstract 8046: Neoadjuvant durvalumab (D) + chemotherapy (CT) + novel anticancer agents and
Board 153	Abstract 8032: Study on optimizing serum-based lung cancer diagnosis using a multi-biomarker approach.		adjuvant D ± novel agents in resectable non-small- cell lung cancer (NSCLC): Updated outcomes from NeoCOAST-2. First Author: Tina Cascone, MD, PhD
Board 154	First Author: Hyejin Sung, PhD Abstract 8033: A novel aptamer-based non-invasive test for lung cancer: A proof-of-concept. First Author: Line Nederby, PhD	Board 168	Abstract 8047: Initial treatment and survival outcomes for early-stage NSCLC in Veterans: Insights from cancer cube data. First Author: Madison Panell, DO
Board 155	Abstract 8034: Diagnostic properties of a novel ctDNA assay for lung cancer detection. First Author: Peter Hjorth-Hansen, MD		

Board 169 Abstract 8048: Survival of induction aumolertinib Board 183 Abstract 8062: Differential prognostic significance followed by aumolertinib and concurrent of distant and locoregional recurrence on survival in radiotherapy (RT) in unresectable EGFR-mutated surgically resected non-small cell lung cancer poststage III NSCLC: Final analysis of the phase III chemotherapy: Multicenter dynamic prediction with ADVANCE trial and real-world data. landmark model. First Author: Nan Bi, MD, PhD First Author: Zeliang Ma, MD Board 170 Abstract 8049: A prospective, single-arm, phase Board 184 Abstract 8063: Neoadjuvant hypofractionated Il study to evaluate the efficacy and safety of radiotherapy plus tislelizumab with anlotinib perioperative tislelizumab in resectable non-smallfollowed by adjuvant tislelizumab with anlotinib in cell lung cancer (NSCLC). patients with resectable non-small cell lung cancer First Author: Daqiang Sun (NSCLC): Preliminary analysis of a phase II trial (NEO-PIONEER). Board 171 Abstract 8050: Characteristics, treatment patterns, First Author: Min Fang, MD and outcomes of HIV-associated lung cancer. First Author: Tina Roy, MD Board 185 Abstract 8064: Five-year survival outcomes from CRES³T: S-1 plus cisplatin with concurrent radical-Board 172 Abstract 8051: Impact of lymph node dose radiotherapy followed by surgery for superior characteristics on clinical outcomes in clinical N2 sulcus tumor. non-small cell lung cancer patients treated with First Author: Kazuya Takamochi, MD, PhD chemoradiotherapy: Single- vs. multiple-stations, Abstract 8065: Initial results of a screening trial for bulky vs. non-bulky and discrete vs. infiltrative. Board 186 First Author: Yuki Kato, MD evaluating oncogenic drivers in Japanese patients with surgically resected early-stage non-small cell Board 173 Abstract 8052: Outcomes with neoadjuvant lung cancer: LC-SCRUM-Advantage. chemotherapy and/or osimertinib in patients with First Author: Yuki Matsumura EGFR-mutant resectable non-small cell lung Abstract 8066: Are we casting the net wide cancers Board 187 First Author: Prashasti Agrawal, MD enough? Applying the proposed lung cancer screening criteria in single centre lung cancer Board 174 Abstract 8053: Leveraging electronic medical resections. records for early lung cancer diagnosis: An First Author: Clement Lim evaluation of the C the Signs AI cancer prediction platform using the Mayo data platform. Board 188 Abstract 8067: Commission on Cancer lung cancer First Author: Seema Dadhania, MBBS surgery quality metric and overall survival in a population-based cohort. Board 175 Abstract 8054: Survival impact of lymphocytopenia First Author: Sora Ely, MD during chemoradiation in locally advanced NSCLC patients treated with adjuvant durvalumab. Board 189 Abstract 8068: Racial and ethnic disparities in First Author: Monika Satoskar, MD, MPH receipt of guideline concordant treatment for earlystage non-small cell lung cancer in Los Angeles Board 176 Abstract 8055: Lung cancer screening in high-risk County. never-smokers with artificial intelligence (LC-First Author: Miriam L. Gorbatov, MPH SHIELD study). First Author: Molly S.C. Li, MBBS Board 190 Abstract 8069: Impact of time to neoadjuvant treatment initiation (TTI) for resectable non-small Abstract 8057: Enhancing early detection of lung Board 178 cell lung cancer (NSCLC) on clinical outcomes. cancer: Methylation anchor probe for low-signal First Author: Srinidhi Radhakrishnan, MD enrichment (MAPLE). First Author: Wenzhao Zhong Board 191 Abstract 8070: Driving precision oncology in lung cancer: Patient stratification through comprehensive Board 179 Abstract 8058: Hypofraction radiotherapy followed genomic profiling. by immune checkpoint inhibitors for locally First Author: Vidya H. Veldore advanced non-small cell lung cancer: A phase I/II Board 192 Abstract 8071: Real-world (rw) study to identify First Author: Xiao-yang Li disparities in outcomes for patients (pts) with earlystage resected NSCLC who received biomarker-Board 180 Abstract 8059: Clinical outcomes with definitive targeted adjuvant treatment (BTRx). surgery or radiotherapy after neoadjuvant First Author: Raymond U. Osarogiagbon, MBBS, immunochemotherapy in stage II-III NSCLC: Full FACP, FASCO cohort pragmatic analysis. First Author: Jie He, MD PhD Board 193 Abstract 8072: Definitive radiation as a nonsurgical option after chemoimmunotherapy for stage III lung Board 181 Abstract 8060: ImmunoDriver-1: Driver alterations cancer. (dAlts) and their immunological implications in early First Author: Giorgio Caturegli, MD and metastatic non-small cell lung cancer (NSCLC). First Author: Jay M. Lee, MD Board 194 **Abstract 8073:** Sequential versus concurrent strategy of immunotherapy and radiotherapy in Abstract 8061: Unique mutational landscape Board 182 advanced non-small-cell lung cancer: A territoryand therapeutic implications in non-small cell wide multicenter study (OCEANUS study).

First Author: Jacob Michalski, MD

disease.

lung cancer with comorbid fibrotic interstitial lung

First Author: Han Zhou

Board 195	Abstract 8074: Evaluating lung cancer clinical characteristics and tumor subtypes using cell-free DNA fragmentomes. First Author: Milou Schuurbiers, MD	Board 209	Abstract 8088: Real-world efficacy and safety of tarlatamab in patients with relapsed extensive-stage small cell lung cancer. First Author: Mitchell Parma, MD
Board 196	Abstract 8075: EMBER-Lung: Electronic medical record boosting molecular testing in early stage NSCLC. First Author: Willdragon Wang, BS	Board 210	Abstract 8089: A phase 1 dose escalation and expansion study of ZG006, a trispecific T cell engager targeting CD3/DLL3/DLL3, as monotherapy in patients with refractory small cell lung cancer or neuroendocrine carcinoma.
Board 197	Abstract 8076: A retrospective study of induction immunochemotherapy followed by definitive chemoradiotherapy and consolidation immunotherapy in unresectable locally advanced non-small cell lung cancer. First Author: Yuliang Meng	Board 211	First Author: Qiming Wang, MD Abstract 8090: Efficacy and safety of envafolimab plus carboplatin and etoposide as first-line treatment for extensive-stage small-cell lung cancer: A prospective, single-arm, phase II trial. First Author: Shengjie Sun
Board 198	Abstract 8077: Association of radiomic features with disease-free survival following neoadjuvant chemoimmunotherapy in resectable NSCLC. First Author: Bryan Berube, MD	Board 212	Abstract 8091: Unveiling drivers of MHC repression and therapeutic strategies to counter immune evasion in small cell lung cancer. First Author: Triparna Sen, PhD
Board 199	Abstract 8078: Real-world surgical and treatment patterns after neoadjuvant checkpoint inhibition in US patients with stage II/III non-small cell lung cancer. First Author: Jay M. Lee, MD	Board 214	Abstract 8093: Serplulimab versus placebo plus chemotherapy as first-line treatment for extensive-stage small-cell lung cancer: Efficacy and safety from the end-of-study analysis of the international
Board 200	Abstract 8079: Pronounced gender-based and regional disparities in lung cancer mortality in the US: Insights from five decades of nationwide mortality data. First Author: Muhammad Ahmad	Board 215	phase 3 ASTRUM-005 study. First Author: Ying Cheng, MD Abstract 8094: DAREONTM-9, a phase lb study of obrixtamig plus topotecan in patients (pts) with advanced small cell lung cancer (SCLC): Interim
Board 201	Abstract 8080: Radiomic signatures as predictors of pathological response to neoadjuvant chemoimmunotherapy in surgically resected NSCLC.	Board 216	analysis results. First Author: Martin Wermke Abstract 8095: Lung cancer enrollment of demographic subgroups in US clinical trial sites. First Author: Evon Okidi, ScM, MSc
Board 202	First Author: Ryan Brown, MD Abstract 8081: Impact of MTAP deletion on immunotherapy outcomes in patients with mesothelioma. First Author: Jessica Ross, MD	Board 217	Abstract 8096: Comprehensive longitudinal immune cell monitoring in patients with extensive-stage small-cell lung cancer patients treated with chemo-immunotherapy to predict early relapse.
Board 203	Abstract 8082: Test performance of a DNA methylation–based liquid biopsy biomarker for detection and classification of pleural mesothelioma (PM). First Author: Sabine Schmid	Board 218	First Author: Seren Durer, MD Abstract 8097: Efficacy and safety of HTMC0435 combination with temozolomide in relapsed extensive-stage small-cell lung cancer (ES-SCLC): A phase lb/ll study. First Author: Yun Fan, MD
Board 204	Abstract 8083: Prognostic significance of VISTA expression in patients with malignant pleural mesothelioma treated with nivolumab: Results of a retrospective multi-institutional analysis (HOT1901). First Author: Hiroshi Yokouchi, MD, PhD	Board 219 Abstract 8 WEE1 inhib and etopos	Abstract 8098: Debio 0123, a highly selective WEE1 inhibitor, in combination with carboplatin (C) and etoposide (E), in patients (pts) with recurrent small cell lung cancer (SCLC): Determination
Board 205	Abstract 8084: Digital spatial profiling for identification of prognostic genes and molecular subgroups in pleural mesothelioma.	D 1000	of recommended dose (RD) from a phase 1 escalation. First Author: Valentina Gambardella, MD, PhD
Board 207	First Author: Mercedes Herrera, MD, MSc Abstract 8086: Multiomics profiling for prediction of immunotherapy response in advanced pleural mesothelioma: Sub-study of the NIPU trial.	Board 220	Abstract 8099: Does early versus late initiation of immunotherapy in extensive-stage small cell lung cancer affect survival outcomes? First Author: Paresh Kumar
Board 208	First Author: Mehrdad Rakaee, PhD Abstract 8087: Phase III study on atezolizumab versus placebo in adjuvant therapy of pleural mesothelioma patients after pleurectomy/ decortication: Preliminary results of the AtezoMeso study. First Author: Maria Pagano	Board 221	Abstract 8100: Predictive and prognostic impacts of SCLC comprehensive index (SCI) in extensive-stage small-cell lung cancer (ES-SCLC) treated with chemo-immunotherapy. First Author: Songji Oh, PhD

- Board 222 Abstract 8101: Multi-omic analysis and overall survival update of phase II TRIDENT study:
 Durvalumab plus olaparib in extensive-stage small-cell lung cancer (ES-SCLC).
 First Author: Yuanyuan Zhao, PhD

 Board 223 Abstract 8102: Impact of immunotherapy on small
- Abstract 8102: Impact of Immunotherapy on small cell lung cancer survival: A focus on treatment setting, race, and socioeconomics.

 First Author: Pranali Santhoshini Pachika, MD
- Board 225 Abstract 8104: Safety, tolerability, and preliminary efficacy results of a phase 1 study of LB2102, a dnTGFβRII armored DLL3-targeted autologous CAR-T cell therapy, in patients with relapsed or refractory small cell lung cancer (SCLC) and large cell neuroendocrine carcinoma (LCNEC). First Author: Jacob Sands, MD
- Board 226 Abstract 8105: Association of IFITM3 with the efficacy of anti-PD1/PD-L1 therapy and regulation of immunosensitivity via MHC-I regulation in SCLC. First Author: Shengxiang Ren, PhD
- Board 227 Abstract 8106: Implementation of tarlatamab treatment for small cell lung cancer using an outpatient care program.

 First Author: Jennifer W. Carlisle, MD
- Board 228 **Abstract 8107:** Cataloging genomic and transcriptomic features of relapsed SCLC. First Author: Sid Devarakonda, MD
- Board 230 Abstract 8109: A prospective, single-arm, phase II trial of adebrelimab plus nab-paclitaxel and carboplatin in patients with unresectable advanced metastatic or recurrent thymic carcinomas.

 First Author: Ning Xu
- Board 231 Abstract 8110: Combining SBRT with GM-CSF and peg-IFNα to induce abscopal effects in previously treated patients with stage IV thymic tumors: A single arm, single center, phase II trial.

 First Author: Min Fan
- Board 232 Abstract 8111: Association of immune-related adverse events with survival and treatment outcomes in thymic tumors treated with immune checkpoint inhibitors.

 First Author: Harold Nathan C. Tan, MD, MBA
- Board 233 Abstract 8112: Pathomics-based prediction of thymic epithelial tumor subtypes within the French RYTHMIC network.

 First Author: Lodovica Zullo, MD
- Board 234a Abstract TPS8113: Comparing impact of treatment before or after surgery in patients with stage II-IIIb resectable non-small cell lung cancer (NSCLC; Alliance A082304-SWOG S2402).

 First Author: Raid Aljumaily, MD
- Board 234b Abstract TPS8114: GEMINI-NSCLC study: Integrated longitudinal multi-omic biomarker profiling study of non-small cell lung cancer (NSCLC) patients.

 First Author: Douglas C. Palmer, PhD
- Board 235a Abstract TPS8115: KEYMAKER-U01E: A phase 2 umbrella study with rolling arms of investigational agents with or without chemotherapy plus pembrolizumab for resectable stage II–IIIB (N2) non–small-cell lung cancer (NSCLC).

 First Author: Konstantin H. Dragnev, MD

- Board 235b Abstract TPS8116: A randomized study of neoadjuvant REGN7075 + cemiplimab + chemotherapy (chemo) vs cemiplimab + chemo in patients (pts) with resectable non-small cell lung cancer (NSCLC).

 First Author: Ardy Davarifar, MD, PhD
- Board 236a Abstract TPS8117: Phase 2 peri-operative study of fianlimab + cemiplimab + chemotherapy versus cemiplimab + chemotherapy in resectable early-stage non-small cell lung cancer (NSCLC).

 First Author: Ekaterine Arkania, MD
- Board 236b Abstract TPS8118: Safety, efficacy, and tumor immune microenvironment changes with neoadjuvant chemotherapy and cemiplimab with or without alirocumab in stage 1B-3A non-small cell lung cancer.

 First Author: Eziafa Oduah, MD, PhD, MPH
- Board 237a Abstract TPS8119: Neoadjuvant lazertinib with or without chemotherapy for patients with epidermal growth factor receptor (EGFR)-mutated resectable non-small cell lung cancer (NSCLC): NeoLazer trial. First Author: Hye Ryun Kim, MD, PhD
- Board 237b Abstract TPS8120: Neotrace: A multicenter phase II study of neoadjuvant sacituzumab govitecan plus zimberelimab followed by adjuvant zimberelimab with or without sacituzumab govitecan in patients with resectable non-small cell lung cancer.

 First Author: Friederike C. Althoff, MD
- Board 238a Abstract TPS8121: Efficacy of low-dose nivolumab combined with chemotherapy as neoadjuvant treatment for lung cancer.

 First Author: Aline Fusco Fares, MD, MSc
- Board 238b Abstract TPS8122: Phase II study of pembrolizumab in combination with cisplatin or carboplatin and pemetrexed as induction chemoimmunotherapy in resectable epithelioid and biphasic pleural mesothelioma (CHIMERA study).

 First Author: Giulia Pasello, MD, PA
- Board 239a Abstract TPS8123: Trial in progress: Sacituzumab govitecan for the treatment of patients with diffuse pleural mesothelioma.

 First Author: Michael Offin, MD
- Board 239b Abstract TPS8124: TIGOS-LS, an openlabel, randomized study of BMS-986489 vs durvalumab as consolidation therapy following chemoradiotherapy in limited-stage small-cell lung cancer.

First Author: Melissa Lynne Johnson, MD, FASCO

- Board 240a Abstract TPS8125: Radiotherapy integration strategy for small-cell lung cancer in extensive stage (RISE) with up to 10 metastases: A study protocol of a randomized phase II trial. First Author: Łukasz Kuncman
- Board 240b Abstract TPS8126: A phase 1/2 clinical trial of quaratusugene ozeplasmid gene therapy and atezolizumab maintenance therapy in patients with extensive stage small cell lung cancer (ES-SCLC). First Author: Bo Wang, MD

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Board 415	Abstract 11076: Longitudinal changes in credit status for newly diagnosed metastatic colorectal cancer patients (SWOG S1417). First Author: C. Natasha Kwendakwema, MD	Board 431	Abstract 11092: Financial toxicity for cancer patients: Out-of-pocket costs by cancer diagnosis in traditional Medicare. First Author: T. Anders Olsen, MD, MPP
Board 416	Abstract 11077: Association of county-level medical debt and timely treatment initiation among individuals newly diagnosed with cancer. First Author: Jingxuan Zhao, MPH	Board 432	Abstract 11093: Climate change and cancer: An ecological evaluation of climate risks for cancer survivors. First Author: Joseph M. Unger, PhD, MS
Board 417	Abstract 11078: Association between cost and insurance on receipt of guideline-concordant mammography. First Author: Nicole E. Caston, PhD, MPH	Board 433	Abstract 11094: Preliminary efficacy of VOICE, a decision support tool for older adults with advanced cancer: A pilot randomized trial. First Author: Amy C. Cole
Board 418	Abstract 11079: Shifts in Medicare spending for patients with cancer undergoing chemotherapy following implementation of the Maryland Global Budget Revenue program. First Author: Yu-Li Lin, MS	Board 434	Abstract 11095: The studies industry neglects: Characteristics of cancer clinical trials conducted by federal versus industry sponsors. First Author: Joseph M. Unger, PhD, MS

Board 435	Abstract 11096: Early examination of national changes in potentially avoidable hospital visits after chemotherapy, 2018–2022. First Author: Pranathi Pilla	Board 449	Abstract 11110: Patient-reported pain and emergency department utilization in patients with newly diagnosed ovarian cancer: A retrospective cohort study.
Board 436	Abstract 11097: Impact of social determinants of health on mortality in diffuse large B-cell lymphoma (DLBCL) using real-world data. First Author: Maureen Canavan, PhD, MPH	Board 450	First Author: Esin Christine Namoglu, BS Abstract 11111: Patient experiences of diagnosis and treatment of invasive lobular carcinoma: A qualitative study from a prospective registry. First Author: Astrid Quirarte, BA
Board 437	Abstract 11098: Integration of a virtual personalized medicine review board integration into a major community oncology phase 1 unit. First Author: Marilyn Elaine Hammer, PhD	Board 451	Abstract 11112: Disparities in glioblastoma care: Insights from a nationwide survey. First Author: Jacob Ellen, MS
Board 438	Abstract 11099: Temporal trends in opioid prescription fills following cancer-directed surgery. First Author: Andrea Catherine Enzinger, MD	Board 452	Abstract 11113: A prospective observational study to compare speech and swallowing outcomes in different types of oral tongue defects and
Board 439	Abstract 11100: Integrative oncology interest in persons with a cancer diagnosis. First Author: Julia Witkowski, MPH		reconstructions in patients undergoing treatment for oral tongue squamous cell carcinoma. First Author: Shivakumar Thiagarajan, DNB, MS
Board 440	Abstract 11101: Utilization and timeliness of next- generation sequencing testing for patients with resected or metastatic non-small cell lung cancer: A real-world analysis.	Board 453	Abstract 11114: Association between alcohol intake and health-related quality of life in breast cancer survivors. First Author: Sanjna Rajput, MD
Board 441	First Author: Raheem D. Bell, MD, MS Abstract 11102: Health-related quality of life and	Board 454	Abstract 11115: Caregiver distress: Caring for those who care for our patients. First Author: Abigail Smith Zamorano, MD
	financial toxicity among patients with gynecological cancers in southern Nigeria: A multicenter cross-sectional study. First Author: Chibuzor Franklin Ogamba, MBBS, MSc	Board 455	Abstract 11116: Factors associated with patient- reported outcomes in hospitalized patients with cancer. First Author: Noha Soror, MD, MSc
Board 442	Abstract 11103: Patient preference for first-line treatments of ALK-positive metastatic non-small cell lung cancer: A discrete choice experiment. First Author: Baohui Han	Board 456	Abstract 11117: Perception of postoperative functional status in gastrointestinal and hepatobiliary cancer patients over 80. First Author: Sarah Remer, MD
Board 443	Abstract 11104: Characterizing unmet supportive care needs in diverse adolescent and young adult cancer survivors.	Board 457	Abstract 11118: Prospective assessment of health- related quality of life in early phase clinical trials. First Author: Udit Nindra, MD
Board 444	First Author: Akina Natori, MD, MSPH Abstract 11105: Understanding psychosocial wellbeing and concern for death and dying: Insights from a psycho-oncology clinic.	Board 458	Abstract 11119: Financial, social and time toxicity in early-phase cancer clinical trials: The PEARLER study. First Author: Udit Nindra, MD
Board 445	First Author: Shahrzad A. Zamani, DO Abstract 11106: Self-reported adherence to cancer therapy: Development and validation of a cancer-specific DOSE-Nonadherence measure. First Author: Yashasvini Sampathkumar, MD	Board 459	Abstract 11120: Final patient-reported outcomes (PROs) in unselected men receiving talazoparib (TALA) + enzalutamide (ENZA) vs placebo (PBO) + ENZA as initial treatment for metastatic castration-resistant prostate cancer (mCRPC): Results from
Board 446	Abstract 11107: Employer-sponsored insurance, paid sick leave, and financial toxicity among cancer survivors. First Author: Michael T. Halpern, MD, PhD, MPH, FASCO	Board 460	the phase 3 TALAPRO-2 study. First Author: Nobuaki Matsubara, MD Abstract 11121: Final patient-reported outcomes (PROs) in men with metastatic castration-resistant prostate cancer (mCRPC) and homologous
Board 447	Abstract 11108: Ethnic disparities in unmet supportive care needs and outcomes among older ambulatory cancer patients. First Author: Frank J. Penedo, PhD		recombination repair (HRR) gene alterations receiving initial treatment with talazoparib (TALA) enzalutamide (ENZA) vs placebo (PBO) + ENZA i the TALAPRO-2 study. First Author: Andre P. Fay, MD, PhD
Board 448	Abstract 11109: Treatment preferences of patients, caregivers, and physicians in follicular lymphoma (FL): A global discrete-choice experiment (DCE) study.	Board 461	Abstract 11122: Beyond survival: Prospective longitudinal insights into quality of life after hepatectomy for colorectal liver metastases. First Author: Ankur P. Choubey, MD, MPH

First Author: Mitchell Reed Smith, MD, PhD

Board 462	Abstract 11123: Quality of life in a phase III study of prospective radiation therapy (IMRT) +/-	Board 475	Abstract 11136: The association of cancer history with markers of cognitive decline in a large US
	cetuximab for locally advanced resected head and neck cancer: NRG/RTOG 0920. First Author: Clement K. Gwede, PhD, RN, FAAN		national survey registry. First Author: Emmanuel Kampanga
Board 463	Abstract 11124: Cancer misinformation and trust in doctors and scientists among cancer survivors. First Author: Brandon Godinich	Board 476	Abstract 11137: Improving genetic counseling uptake for breast, pancreatic, and prostate cancers at a safety net hospital. First Author: Jenny Jing Xiang, MD
Board 464	Abstract 11125: Circulating tumor DNA (ctDNA) analysis guiding adjuvant therapy in patients (pts) with colorectal cancer (CRC): Impact on fear of cancer recurrence (FCR). First Author: Sue-Anne McLachlan, MBBS	Board 477	Abstract 11138: OncoPRO: A US national initiative supporting implementation of remote symptom monitoring with electronic patient-reported outcomes (ePROs) in oncology practices. First Author: Ethan Basch, MD, MSc, FASCO
Board 465	Abstract 11126: Electronic patient-reported outcomes (ePRO) in patients with advanced melanoma receiving immune checkpoint inhibitors: Insights from the Canopy ePRO system. First Author: Benjamin Avi Derman, MD	Board 478	Abstract 11139: Transforming genomic testing in prostate cancer: A comprehensive system-wide initiative. First Author: Chinmay Jani, MBBS
Board 466	Abstract 11127: Evaluating acceptance of scalp cooling in patients receiving chemotherapy for primary gynecologic cancers: Lessons from a randomized controlled trial.	Board 479	Abstract 11140: Enhancing lung cancer surgical quality: Insights from a national quality improvement collaborative. First Author: Kelley Chan, MD, MS
Board 467	First Author: Ka Yu Tse, PhD, MBBS Abstract 11128: Preliminary findings from the ALVA	Board 480	Abstract 11141: Systematic communication model to facilitate conversations about metastatic breast cancer.
	ePRO Platform pilot study: A novel approach to collecting quality of dying and death data among informal caregivers in palliative care. First Author: Javier Retamales, MD	Board 481	First Author: Fernanda Mesa-Chavez, MD, MSc Abstract 11142: Epidemiologic patterns and mortality outcomes in young lung cancer non-smokers: A National Inpatient Sample analysis
Board 468	Abstract 11129: A patient-reported outcome measure (PROM) to capture patients' experiences with immuno-oncology therapy (IO)-induced cytokine release syndrome (CRS): The IO-induced CRS patient diary. First Author: Joyce R. Talavera, MD		(2016–2021). First Author: Simo Du, MD, MHS
		Board 482	Abstract 11143: Real-world assessment of breast cancer risk following hormonal therapy in endometriosis: A Global Collaborative Network propensity score matched analysis.
Board 469	Abstract 11130: Electronic patient-reported outcomes (ePRO)-based alerts deployed in clinical practice to inform treatment burden and care management in pancreatic cancer. First Author: Emelly Rusli, MPH	Board 483	First Author: Caterina Gianni, MD Abstract 11144: Comprehensive genomic profiling in AYA cancer patients. First Author: Naomi Hayashi, MD, PhD
Board 470	Abstract 11131: Evaluation of sleep quality and quality of life among patients newly diagnosed with head and neck cancer.	Board 485	Abstract 11146: Hospice utilization in Veterans with newly diagnosed metastatic prostate cancer. First Author: Jennifer Mei Lee, BS
Board 471	First Author: Eric Adjei Boakye, PhD Abstract 11132: Financial burden and financial toxicity in cancer patients: A sub-analysis from a	Board 486	Abstract 11147: Association of MammaPrint and clinical outcomes by race among 5000 individuals with HR+HER2- early stage breast cancer enrolled in FLEX.
	Brazilian prospective cohort. First Author: Mariana Ribeiro Monteiro, MD		First Author: Erin Frances Cobain, MD
Board 472	Abstract 11133: The impact of a second primary cancer diagnosis on health-related quality of life in African American cancer survivors.	Board 487	Abstract 11148: Adherence to vaccination recommendations in the adult cancer population. First Author: Kimberly Feng, MD
Board 473	First Author: Jennifer Lynn Beebe-Dimmer, PhD, MPH Abstract 11134: The impact of breast cancer	Board 488	Abstract 11149: Association between body mass index and overall survival in veterans receiving immune checkpoint inhibitors.
	treatment on young women's body image and sexual health. First Author: Shari Beth Goldfarb, MD	Board 489	First Author: Abhishek Bhattacharya, MD Abstract 11150: Impact of palliative chemotherapy in hospitalized patients with advanced solid tumors.
Board 474	Abstract 11135: Outpatient infusion sepsis protocol and outcomes for patients with cancer. First Author: Ashley Miles	Board 490	First Author: Sydney Roussel, PharmD Abstract 11151: Association of co-administration
		234,4 400	of a vaccine with immune checkpoint inhibitors with survival. First Author: Justin Dejia Wang, MD

Board 491	Abstract 11152: Trends in place of death among	Board 506	Abstract 11167: Impact of AI medical scribes on
	breast cancer patients in the United States (1999–2023): A 25-year analysis of racial and regional disparities.		physician productivity and satisfaction in medical oncology. First Author: Nima Toussi, BSc
Board 492	First Author: Fatima Ali, MD Abstract 11153: Regional trends in disability adjusted life years (DALYs) and mortality of pancreatic cancer among older adults (70+): A	Board 507	Abstract 11168: Factors associated with decreased treatment intensity in patients with metastatic colon cancer: A real world analysis. First Author: Rebecca Forman, MD
Board 493	global burden of disease study (1990–2021). First Author: Nana Sardarova, MD Abstract 11154: Characterizing health related	Board 508	Abstract 11169: Early onset cancer in Chile: 27-year mortality rate trends from a nationwide database with focus in gastrointestinal tumors.
Doard 433	quality of life among individuals living with non-small cell lung in the United States: Findings from the		First Author: Cristobal Tomas Sanhueza Condell,
Board 494	Cancer Experience Registry. First Author: Erica Fortune Abstract 11155: Use of targeted therapy in patients	Board 509	Abstract 11170: Frailty in lung cancer hospitalizations: Identifying critical predictors for improved patient outcomes.
	with advanced non-small cell lung cancer in response to broad genomic profiling. First Author: Xiao Wang, MD	Board 510	First Author: Davin Turku, MD Abstract 11171: Multicenter study of the impact of
Board 495	Abstract 11156: Real-world outcomes in patients living with HIV with lung cancer and treated with		trial eligibility criteria on enrollment to KRAS G12C inhibitor trials in patients with non-small cell lung cancer.
	immune checkpoint inhibitors. First Author: Melinda Laine Hsu, MD, MS	Board 511	First Author: Michael S. May, MD Abstract 11172: Accelerating phase 2 clinical
Board 496	Abstract 11157: ARIMA prediction model for mortality caused by metastatic cancers in the United States population up to the year 2050: A CDC WONDER Database analysis. First Author: Nisar Ahmed, MBBS		development with real-world data (RWD): An external control arm (ECA) pilot in HER2-positive (HER2+) metastatic breast cancer (mBC). First Author: Cherrishe Brown-Bickerstaff, PhD, MPH
Board 497	Abstract 11158: Determinants of overall survival in the South African Breast Cancer and HIV Outcomes cohort. First Author: Maureen Joffe	Board 512	Abstract 11173: Proton pump inhibitors and the risk of adverse renal events and all-cause mortality in cancer patients receiving immune checkpoint inhibitors. First Author: Arunkumar Krishnan, MD, MS
Board 498	Abstract 11159: Implementation and evaluation of multi-cancer early detection testing at the Dana-Farber Cancer Institute: A retrospective analysis of clinical outcomes and diagnostic pathways. First Author: Elizabeth O'Donnell, MD	Board 513	Abstract 11174: Efficacy GLP-1 agonists, SGLT-2 inhibitors and other glucose-lowering medications on cardiorenal outcomes in patients with diabetes and cancer on immune checkpoint therapy. First Author: Diptasree Mukherjee, MD
Board 499	Abstract 11160: Evaluation of large language model (LLM)-based clinical abstraction of electronic health records (EHRs) for non-small cell lung cancer (NSCLC) patients. First Author: Kabir Manghnani	Board 514	Abstract 11175: Real-world evidence from FLEX: Utility of MammaPrint in guiding treatment planning for patients aged 70 and older with early-stage breast cancer.
Board 500	Abstract 11161: Real-world analysis of factors influencing turnaround time (TAT) for tissue comprehensive genomic profiling (CGP) in nonsmall cell lung cancer (NSCLC). First Author: Adam Fox, MD, MS	Board 515	First Author: Reshma L. Mahtani, DO Abstract 11176: Use of large language models to extract cancer diagnosis, histology, grade, and staging from unstructured electronic health records. First Author: Gayathri Namasivayam
Board 501	Abstract 11162: Assessing biosimilar entry in the market for biologic cancer drugs. First Author: Xiaoyu Liu	Board 516	Abstract 11177: Immune checkpoint inhibitor—associated myocarditis: Incidence, risk factors, and clinical outcomes in a global real-world cohort.
Board 502	Abstract 11163: A real-world data claims-based review of CAR-T procedures, time to adverse events, patient characteristics and social factors. First Author: Karina D'Angelo, PhD	Board 517	First Author: Zhiting Tang, MD Abstract 11178: Leveraging real-world data sources for clinical oncology research: A review of studies published in ASCO publications.
Board 503	Abstract 11164: Risk of fracture following androgen receptor pathway inhibitors (ARPIs): A population-based study. First Author: Grace L. Lu-Yao, PhD, MPH	Board 518	First Author: Thomas Lucido, MD Abstract 11179: Venous thromboembolism among cancer patients receiving chimeric antigen receptor-T cell therapy.
Board 505	Abstract 11166: Validation of real-world event- free survival (rwEFS) in early-stage triple-negative breast cancer. First Author: Carole Berini		First Author: Rahul Mishra, MBBS

Saturday, May 31, 2025

Board 519 Abstract 11180: Clinical outcomes for Medicaid

recipients with early-onset breast cancer: An analysis of the National Inpatient Sample.

First Author: Vineet Polineni

Board 520 Abstract 11181: Inpatient outcomes of breast

cancer hospitalizations in the northeastern vs

western United States.

First Author: Davin Turku, MD

Board 521 Abstract 11182: Trends in early-onset

gastrointestinal cancers: A comprehensive analysis

of US cancer statistics (2001–2021).

First Author: Abdul Qahar Khan Yasinzai, MBBS

Board 522 Abstract 11183: Clinical outcomes for low-income

patients with early-onset breast cancer: An analysis of the National Inpatient Sample.

First Author: Ben Brik

Board 523 Abstract 11184: Clinical outcomes for patients with

hyperlipidemia and early-onset breast cancer: An analysis of the National Inpatient Sample.

First Author: Mahija Cheekati, MD

Board 524 Abstract 11185: Clinical outcomes for Black

patients with early-onset breast cancer: An analysis

of the National Inpatient Sample. First Author: Mahija Cheekati, MD

Board 525a Abstract TPS11186: A platform to identify patients

for cancer vaccine trials: The NHS England Cancer

Vaccine Launch Pad (CVLP).

First Author: Victoria Goss, PhD, MCh

Board 525b Abstract TPS11187: Barriers and facilitators

of adoption and implementation of a financial navigation program in Nigeria: An analysis of participant data from the COST-FIN trial. First Author: Adewale Isaiah Oyewole, MSc

Board 526a Abstract TPS11188: Strength of evidence

supporting cancer drug approvals in China, 2017-

2021.

First Author: Yichen Zhang

Board 526b Abstract TPS11189: Falcon: Exact Sciences'

multicancer early detection (MCED) real world

evidence (RWE) registry.

First Author: Ronan Joseph Kelly, MD, MBA,

FASCO

1:45 PM-2:30 PM Award Lecture

Accomplishments and Next Challenges in Childhood Cancer Survivorship

Location: S100bc

Gregory T. Armstrong, MD, MSCE-Chair

St. Jude Children's Research Hospital

Melissa M. Hudson, MD, FASCO

St. Jude Children's Research Hospital

Award Recipient

Panel Question and Answer

2:00 PM-2:45 PM Award Lecture

Transformative Approaches in Supportive Oncology: Leadership, Innovation, and Research

Location: S402

Supriya Gupta Mohile, MD, MS, FASCO-Chair

University of Rochester Medical Center

Karen Michelle Mustian, PhD

University of Rochester Medical Center

Award Recipient

Panel Question and Answer

3:00 PM-3:45 PM Award Lecture

Improving Care for Older Adults With Cancer: Research to Practice

Location: E450a

Carolyn J. Presley, MD, MHS-Chair

Ohio State University

Heidi D. Klepin, MD, MS, FASCO

Atrium Health Wake Forest Baptist Medical Center

Award Recipient

Panel Question and Answer

3:00 PM-4:15 PM Education Session

Advancing Perioperative Treatment Options for Localized Muscle-Invasive Bladder Cancer: A Step Forward

Location: Arie Crown Theater

Maria Jose Ribal, MD, PhD

Hospital Clinic Barcelona

Integration of Universal Perioperative Immunotherapy

Jonathan E. Rosenberg, MD

Memorial Sloan Kettering Cancer Center

Risk-Adaptive Neoadjuvant Chemotherapy and Adjuvant Immunotherapy

Anne K. Schuckman, MD, FACS-Chair

University of Southern California

Navigating the Crossroads: Evolving Paradigms in Perioperative

Management of Muscle-Invasive Bladder Cancer

Panel Question and Answer

3:00 PM-4:15 PM Education Session

Assess, Advise, Refer, Connect: Strategies That Work to Implement Exercise in Oncology

Location: S402

Kathryn H. Schmitz, PhD, MPH-Chair

UPMC Hillman Cancer Center

Too Strong to Ignore: Getting the Evidence for Exercise Into Oncology Practice

Mackenzi Pergolotti, PhD

Select Medical

Right Patient, Right Exercise Prescription, Right Time: Supporting Clinical Screening and Triage for Exercise

Prajakta Adsul, PhD, MBBS, MPH

University of New Mexico Comprehensive Cancer Center Implementation Science and the Secret Sauce for Integrating Exercise Screening and Triage Pathways in Oncology

Panel Question and Answer

3:00 PM-4:15 PM Education Session

The Art and Know-How of Oncology Teaching, Learning, and Knowledge Sharing

Location: E350

Rami Manochakian, MD, FASCO-Chair

Mayo Clinic Florida

How I Educate "With Impact" in Oncology

Lori J. Rosenstein, MD

Gundersen Health System

How I "Effectively" Teach Oncology Trainees

Rohit Gosain, MD

Roswell Park Comprehensive Cancer Center

How I Use Social Media to Teach and Learn Oncology Updates

for the Community

Panel Question and Answer

3:00 PM-4:15 PM Education Session

When and How Long to Treat Chronic Lymphocytic Leukemia

Location: E450b

Barbara Eichhorst, MD-Chair

University of Cologne

When to Start Treatment in Newly Diagnosed Chronic

Lymphocytic Leukemia?

Carsten Niemann

Copenhagen University Hospital

Time-Limited Therapy Versus Indefinite Therapy in Chronic

Lymphocytic Leukemia

Talha Munir, PhD, MBChB

National Health Service

Is There a Role for Minimal Residual Disease Testing in Chronic

Lymphocytic Leukemia?

Panel Question and Answer

3:00 PM-4:30 PM Rapid Oral Abstract Session

Central Nervous System Tumors

Location: S102

Matthias Holdhoff, MD, PhD-Chair

Johns Hopkins Medical Center

Jennie Webster Taylor, MD, MPH-Chair

University of California San Francisco

3:00 PM Abstract 2012: Utidelone in combination with

> etoposide and bevacizumab in HER2-negative breast cancer patients with brain metastasis: A prospective, single-arm, phase II trial.

First Author: Yehui Shi, MD, PhD

3:06 PM Abstract 2013: Phase 1 study of HMPL-306, an

> inhibitor of mutant IDH1/IDH2 (mIDH1/2), in western patients (pts) with advanced mIDH solid tumor,

including glioma.

First Author: Jordi Rodon Ahnert, MD, PhD

3:12 PM Abstract 2014: Vaccination by homologous antigenic loading with DOC1021 as adjuvant

therapy for glioblastoma: Phase I clinical trial

results.

First Author: Joseph Georges, DO, PhD

3:18 PM Panel Question and Answer 3:30 PM

Abstract 2015: Results from phase 1 study of mycophenolate mofetil with chemoradiation in newly diagnosed glioblastoma to target de-novo purine metabolism to overcome treatment resistance. First Author: Yoshie Umemura, MD, MS

3:36 PM

Abstract 2016: Use of lucicebtide (ST101) in glioblastoma patients by antagonism of C/EBPβdependent mesenchymal cell transition and immunosuppressive M2 macrophage polarization. First Author: Fabio Massaiti Iwamoto, MD

3:42 PM

Abstract 2017: Safety and tolerability of intraventricular CARv3-TEAM-E T cells following lymphodepleting chemotherapy in recurrent glioblastoma: INCIPIENT trial. First Author: Elizabeth R. Gerstner, MD

3:48 PM Panel Question and Answer

4:00 PM Abstract 2018: A phase 1 study of B7H3 CAR-T

cells administered intracranially in recurrent

alioblastoma.

First Author: Gordon Li

4:06 PM

Abstract 2019: Tirabrutinib for the treatment of relapsed or refractory primary central nervous system lymphoma: Efficacy and safety from the phase II PROSPECT study.

First Author: Lakshmi Nayak, MD

4:12 PM

Abstract 2020: Using single-cell transcriptomics to reveal CD226 upregulation and enhancement of CD19-CAR-T function in the inhibitory CNS microenvironment of refractory CNS lymphoma. First Author: Ulrike Gerdemann, MD

Panel Question and Answer

4:18 PM

3:00 PM-6:00 PM Oral Abstract Session

Developmental Therapeutics—Immunotherapy

Location: Hall D2

Sarah Nikiforow, MD, PhD-Chair

Dana-Farber Cancer Institute

Meredith Pelster, MD, MSc-Chair

Nashville-Centennial Clinic, Tennessee Oncology

3:00 PM

Abstract 2500: Assessment of efficacy of LBL-024, a novel and uniquely designed bispecific antibody against PD-L1 and 4-1BB, combined with etoposide/platinum-based chemotherapy in treatment-naive advanced extrapulmonary neuroendocrine carcinoma (EP-NEC): A multicenter phase lb/II trial.

First Author: Ming Lu

3:12 PM

Abstract 2501: First-in-human phase I/II trial evaluating BNT142, a first-in-class mRNA encoded, bispecific antibody targeting Claudin 6 (CLDN6) and CD3, in patients (pts) with CLDN6-positive advanced solid tumors.

First Author: Timothy A. Yap, MD, PhD

3:24 PM

Abstract 2502: Efficacy and safety results of a first-in-class PD-1/IL-2^{α-bias} bispecific antibody fusion protein IBI363 in patients (pts) with immunotherapytreated, advanced acral and mucosal melanoma.

First Author: Bin Lian, MD

3:36 PM	Guillem Argiles, MD Memorial Sloan Kettering Cancer Center Discussion of Abstract(s) 2500-2502: The Power of Two: Leveraging Bispecifics in Solid Tumors	3:12 PM	Abstract 4001: Lenvatinib plus pembrolizumab and chemotherapy versus chemotherapy in advanced, metastatic gastroesophageal adenocarcinoma: The phase 3, randomized LEAP-015 study. First Author: Kohei Shitara, MD
3:48 PM	Panel Question and Answer	3:24 PM	Abstract LBA4002: Trastuzumab deruxtecan
4:00 PM	Abstract 2503: A therapeutic vaccine for fibrolamellar hepatocellular carcinoma. First Author: Marina Baretti, MD	3.24 FW	(T-DXd) vs ramucirumab (RAM) + paclitaxel (PTX) in second-line treatment of patients (pts) with human epidermal growth factor receptor 2-positive
4:12 PM	Abstract 2504: Clinical responses to SYNC-T therapy: In situ personalized cancer vaccination with intratumoral immunotherapy in patients with metastatic castration-resistant prostate cancer (mCRPC). First Author: Charles J. Link Jr, MD		(HER2+) unresectable/metastatic gastric cancer (GC) or gastroesophageal junction adenocarcinoma (GEJA): Primary analysis of the randomized, phase 3 DESTINY-Gastric04 study. First Author: Kohei Shitara, MD
4.04.014		3:36 PM	Abstract 4003: Claudin18.2-specific CAR T cells
4:24 PM	Abstract 2505: Phase 1 study of B440, an oral Bifidobacterium-engineered WT1 cancer vaccine, in patients with metastatic urothelial cancer. First Author: Toshiro Shirakawa, MD, PhD		(Satri-cel) versus treatment of physician's choice (TPC) for previously treated advanced gastric or gastroesophageal junction cancer (G/GEJC): Primary results from a randomized, open-label, phase II trial (CT041-ST-01).
4:36 PM	Margaret E. Gatti-Mays, MD, MPH, FACP The Ohio State University Comprehensive Cancer		First Author: Changsong Qi, MD, PharmD
	Center – Arthur G. James Cancer Hospital and Richard J. Solove Research Institute Discussion of Abstract(s) 2503-2505: Moving the Needle: Taking a New Shot at Therapeutic Vaccines	3:48 PM	Anwaar Saeed, MD University of Pittsburgh Medical Center and UPMC Hillman Cancer Center Discussion of Abstract(s) 4000-4003: Refining
4:48 PM	Panel Question and Answer		Therapeutic Approaches in Gastroesophageal
5:00 PM	Abstract 2506: Effect of erythrocyte-antibody	4:00 PM	Cancer Panel Question and Answer
	conjugates on cancers resistant to checkpoint blockade immunotherapy: A phase I trial.	4:12 PM	Abstract LBA4004: Results of a randomized
5:12 PM	First Author: Xiaoqian Nie, MS Abstract 2507: Phase 1 clinical trial of EpCAM CAR-T cell therapy in patients with gastrointestinal cancers.		phase III trial of pre-operative chemotherapy with mFOLFIRINOX or PAXG regimen for stage I-III pancreatic ductal adenocarcinoma. First Author: Michele Reni, MD
	First Author: Tianhang Luo, MD	4:24 PM	Abstract LBA4005: PANOVA-3: Phase 3 study of
5:24 PM	Abstract 2508: Phase 1 clinical update of IMA203, an autologous TCR-T targeting PRAME in patients with PD1 refractory metastatic melanoma. First Author: Martin Wermke		tumor treating fields (TTFields) with gemcitabine and nab-paclitaxel for locally advanced pancreatic ductal adenocarcinoma (LA-PAC). First Author: Vincent J. Picozzi, MD, MMM
5:36 PM	Ben C. Creelan, MD, MS Moffitt Cancer Center Discussion of Abstract(s) 2506-2508: Walking the Tightrope of Targets and Toxicities	4:36 PM	Abstract 4006: Preliminary results from the randomized phase 2 study (1801 part 3B) of elraglusib in combination with gemcitabine/nab-paclitaxel (GnP) versus GnP alone in patients (pts)
5:48 PM	Panel Question and Answer		with previously untreated metastatic pancreatic ductal adenocarcinoma (mPDAC). First Author: Devalingam Mahalingam, MD, PhD
3:00 PM-6	6:00 PM Oral Abstract Session	4:48 PM	Brian M. Wolpin, MD, MPH
and Hepat	Gastrointestinal Cancer—Gastroesophageal, Pancreatic, and Hepatobiliary Location: Hall D1		Dana-Farber Cancer Institute Discussion of Abstract(s) LBA4004-4006: Persistence and Progress in Pancreatic Cancer
-	Uboha, MD, PhD—Chair	5:00 PM	Panel Question and Answer
UW Carbone Cancer Center Erica S. Tsang, MD, FRCPC, MPH—Chair Princess Margaret Cancer Centre		5:12 PM	Abstract 4007: A phase III randomized clinical trial evaluating perioperative therapy (neoadjuvant chemotherapy versus chemoradiotherapy) in locally
3:00 PM	Abstract 4000: Adjuvant nivolumab in resected		advanced gallbladder cancers (POLCAGB). First Author: Reena Engineer, DNB
	esophageal or gastroesophageal junction cancer (EC/GEJC) following neoadjuvant chemoradiotherapy (CRT): First results of overall survival (OS) from CheckMate 577. First Author: Ronan Joseph Kelly, MD, MBA, FASCO	5:24 PM	Abstract 4008: Neoadjuvant chemotherapy with gemcitabine plus cisplatin followed by radical liver resection versus immediate radical liver resection alone followed adjuvant therapy in biliary tract cancer: Final results from the phase III AIO/CALGP/ACO-GAIN-Trial

First Author: Thorsten Oliver Goetze

ACO-GAIN-Trial.

5:36 PM To be determined

> Discussion of Abstract(s) 4007-4008: Don't Stop Believing: Neoadjuvant Therapies in Biliary Tract

5:48 PM Panel Question and Answer

3:00 PM-6:00 PM Oral Abstract Session

Pediatric Oncology I

Location: S100bc

Raya Saab, MD-Chair

Stanford University School of Medicine

Amit J. Sabnis, MD-Chair

UCSF Benioff Children's Hospital San Francisco

3:00 PM

Abstract 10000: Association of immunotherapy of high-risk neuroblastoma patients with long term infusion of dinutuximab beta with survival over short term infusion: Results from the HR-NBL1/SIOPEN trial.

First Author: Ruth Lydia Ladenstein, MD, MBA

3:12 PM

Abstract 10001: A phase 2 randomized study of chemoimmunotherapy with or without effornithine (DFMO) in relapsed/refractory neuroblastoma: A Children's Oncology Group (COG) report. First Author: Margaret E. Macy, MD

3:24 PM

Abstract 10002: Vincristine and topotecan versus carboplatin-, etoposide-, and vincristine-based chemotherapy for ocular salvage in group D and group E intraocular retinoblastoma: A randomized, comparative trial.

First Author: Prashant Prabhakar, DM

3:36 PM

Keri A. Streby, MD

Ohio State University/Nationwide Children's Hospital

Discussion of Abstract(s) 10000-10002: Advances in Embryonal Tumor Treatment: Old, New, and **Evolving Therapies**

3:48 PM Panel Question and Answer

4:00 PM

Abstract 10003: Safety and efficacy of the EZH1/2 inhibitor valemetostat tosylate (DS-3201b) in pediatric patients with malignant solid tumors (NCCH1904): A multicenter phase I trial.

First Author: Ayumu Arakawa, MD

4:12 PM

Abstract 10004: Alectinib in children and adolescents with solid or CNS tumors harboring ALK-fusions: A data update from the iMATRIX alectinib phase I/II open-label, multi-center study. First Author: Francois Doz, MD

4:24 PM

Abstract 10005: Results of a phase II trial of olaparib in combination with ceralasertib in patients with recurrent and unresectable osteosarcoma. First Author: Suzanne J. Forrest, MD

4:36 PM Matteo Maria Trucco. MD

Cleveland Clinic Children's

Discussion of Abstract(s) 10003-10005: A Target's a Target, No Matter How Small

4:48 PM Panel Question and Answer

5:00 PM

Abstract 10006: Phase II assessment of carboplatin with etoposide and high-dose ifosfamide in rEECur, an international randomised controlled trial of chemotherapy for the treatment of recurrent and primary refractory Ewing sarcoma (RR-ES). First Author: Martin McCabe, PhD, MBBChir

5:12 PM

Abstract 10007: ONITT: A phase I study of nanoliposomal irinotecan with talazoparib or temozolomide in children and young adults with recurrent or refractory solid tumors. First Author: Sara Michele Federico, MD, MD

5:24 PM

Abstract 10008: Phase Ib study of the combination of regorafenib with conventional chemotherapy in patients with newly diagnosed multi-metastatic Ewing sarcoma: The Rego-Inter-Ewing-1 study. First Author: Pablo Berlanga, MD, PhD

5:36 PM

Lisa M. McGregor, MD, PhD

Penn State Health Milton S. Hershey Medical Center

Discussion of Abstract(s) 10006-10008: Emerging

Therapies for Sarcoma: A Focus on Novel Agents

5:48 PM

Panel Question and Answer

4:30 PM-6:00 PM Clinical Science Symposium

Biomarkers in Kidney Cancer: Are We There Yet?

Location: Arie Crown Theater Allison May, MD-Chair

University of Virginia

Rana R. McKay, MD, FASCO-Chair UC San Diego School of Medicine

4:30 PM

W. Kimryn Rathmell, MD, PhD, FASCO

The Ohio State University Comprehensive Cancer Center

Biomarkers in Kidney Cancer: Are We There Yet?

4:42 PM

Abstract 4509: Exploratory analysis from NEOAVAX, a neoadjuvant trial of avelumab/axitinib in patients (pts) with localized renal cell carcinoma (RCC) who are at high risk of relapse after nephrectomy.

First Author: Axel Bex, MD, PhD

4:54 PM

Abstract 4510: Genomic characterization of baseline and post-progression tumors in IMmotion010, a randomized, phase 3 study of adjuvant (adj) atezolizumab (atezo) vs placebo (pbo) in patients (pts) with high-risk localized renal cell carcinoma (RCC).

First Author: Sumanta Kumar Pal, MD, FASCO

5:06 PM

Abstract 4511: An integrative analysis of circulating and tumor microenvironment (TME) determinants of patient response in the Checkmate 9ER (CM 9ER) trial of nivolumab and cabozantinib (NIVO+CABO) in advanced renal cell carcinoma (aRCC). First Author: David A. Braun, MD, PhD

5:18 PM

Abstract 4512: Gut-associated checkpoint as a prognostic biomarker in metastatic renal cell carcinoma (mRCC): Results from a randomized first-line clinical trial.

First Author: Renee Maria Saliby, MD, MSc

5:30 PM David F. McDermott, MD

Beth Israel Deaconess Medical Center, Dana-

Farber/Harvard Cancer Center

Discussion of Abstract(s) 4509-4512: Guts, Blood, and Tumor: The Search for Kidney Cancer

Biomarkers Continues

5:42 PM Panel Question and Answer

4:45 PM-5:30 PM Award Lecture

Redefining the Role of Chemotherapy in the Era of Targeted Therapies in Breast Cancer

Location: Hall B1

Eric P. Winer, MD. FASCO-Chair

Yale Cancer Center

lan E. Krop, MD, PhD

Yale Cancer Center Award Recipient

Panel Question and Answer

4:45 PM-6:00 PM Education Session

Addressing Barriers in Palliative Care for Rural and Underserved Communities

Location: S402

Matthias Weiss, MD, PhD-Chair

ThedaCare

Rural for Real: Symptom Management in Rural Populations— Does Our Current Evidence Apply?

Susan Sabo-Wagner, MSN, OCN, RN

American Oncology Network

Pragmatic Insights From Community Oncology: Designing Care Plans to Address Social Needs

C.S. Pramesh, MBBS, MS, FRCS

Tata Memorial Centre

Global Perspectives on Rural Symptom Management: Care Delivery in Low- and Middle-Income Countries

Panel Question and Answer

4:45 PM-6:00 PM Education Session

Advancing Non–Small Cell Lung Cancer Care: Strategic Integration of Neoadjuvant, Surgical, and Adjuvant Therapies

Location: S100a

Maria Lucia Madariaga, MD

University of Chicago

Surgical Advances and Perioperative Care for Locally Advanced Non–Small Cell Lung Cancer

Benjamin Besse, MD, PhD-Chair

Gustave Roussy

Optimizing Neoadjuvant Therapy in Locally Advanced Non-Small Cell Lung Cancer: Current and Emerging Strategies

Dwight Hall Owen, MD

The Ohio State University Comprehensive Cancer Center Optimizing Adjuvant Therapy for Locally Advanced Non–Small Cell Lung Cancer: Current and Emerging Strategies

Panel Question and Answer

4:45 PM-6:00 PM Education Session

Artificial Intelligence in the Clinic: Creating Harmony or Just Adding Noise?

Location: S102

Katy E. French, MD-Chair

The University of Texas MD Anderson Cancer Center Can a Robot Write My Notes? Real-World Examples of Ambient

Listening Technology

Ming Tai-Seale, PhD

University of California San Diego

Doctor, Is It Really You? Auto-Reply to Patient Messages

Larry Edward Bilbrey

Tennessee Oncology

Scaling Artificial Intelligence to the Community Oncology Clinic

Panel Question and Answer

4:45 PM-6:00 PM Education Session

Joy and Wellness in Oncology: An Oxymoron or a New Reality?

Location: E350

Reshma Jagsi, MD, DPhil, FASTRO, FASCO-Chair

Emory University School of Medicine

Microaggressions and Mitigation Strategies for Patients,

Caregivers, and Providers

Shanda H. Blackmon, MD, MPH

Baylor College of Medicine

The Support Group: Connection, Hope, and Healing for Patients

and Providers

Erin Price, MSW, LCSW

Smith Center for Healing and the Arts Health and Happiness: A Survivor's Story

Panel Question and Answer

7:30 AM-9:30 AM Education Session

Training Program Directors' Breakfast

Location: S103

Rami Manochakian, MD, FASCO-Chair

Mayo Clinic Florida

Welcome and Opening Remarks

Rami Manochakian, MD, FASCO

Mayo Clinic Florida

Navigating Effective Program Evaluations: Methods, Impact, and Response

Richard F. Riedel, MD

Duke Cancer Institute

Navigating Effective Program Evaluations: Program Share

Table Talk and Large Group Discussion

Annie P. Im, MD, FASCO

University of Pittsburgh Medical Center

Navigating Effective Program Evaluations: Program Share

Table Talk and Large Group Discussion

Rami Manochakian, MD, FASCO

Mayo Clinic Florida

Closing Remarks and Feedback

8:00 AM-9:00 AM Case-Based Panel

Beyond the Expected: Exploring Rare and Severe Toxicities in Immunotherapy Treatments

Location: S406

Sandrine Aspeslagh, MD, PhD-Chair

Universitair Ziekenhuis Brussel (UZ Brussel)

Moderator

Douglas Buckner Johnson, MD

Vanderbilt-Ingram Cancer Center, Vanderbilt University Medical

Center

Medical Oncologist Perspective

Joe-Elie Salem, MD, PhD

Hôpital La Pitié-Salpêtrière, APHP

Cardio-Oncologist Perspective

John Probasco

Johns Hopkins University

Neuro-Oncologist Perspective

Panel Question and Answer

8:00 AM-9:00 AM Case-Based Panel

Is Minimal Residual Disease Testing Helpful in Managing Multiple Myeloma?

Location: E450b

Neha Korde, MD-Chair

Memorial Sloan Kettering Cancer Center

Moderator

Benjamin Avi Derman, MD

University of Chicago

Hematologist-Oncologist Perspective

Luciano J. Costa, MD, PhD

University of Alabama at Birmingham

Hematologist Perspective

Rebecca Silbermann, MD

Oregon Health & Science University

Physician-Scientist Perspective

Panel Question and Answer

8:00 AM-9:00 AM Case-Based Panel

Treatment of High-Risk Prostate Cancer and PSMA PET-Positive Regional Lymph Nodes

Location: Hall D2

Curtiland Deville, MD-Chair

Johns Hopkins University

Moderator

Alberto Briganti, MD, PhD

Fred Hutch Cancer Center and University of Washington

Surgical Oncologist Perspective

Alicia K. Morgans, MD, MPH, FASCO

Dana-Farber Cancer Institute

Medical Oncologist Perspective

Amir Iravani, MD, FRACP

Washington University School of Medicine

Nuclear Medicine Perspective

David John Matheson, PhD, MEd

University of Wolverhampton

Patient Perspective

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Emerging Strategies for Drug-Based Cancer Risk Reduction

Location: S100bc

Andrea De Censi, MD

E.O. Ospedali Galliera

Selecting the Right Dose: The Case of Low-Dose Endocrine

Breast Cancer Prevention

Darren R. Brenner, PhD, MSc

University of Calgary

Drug Repositioning: GLP1 Inhibition and Cancer Risk

Reduction—What Are We Waiting For?

Francesc Balaguer, MD-Chair

University of Barcelona

Preventive Agents for Gastrointestinal Cancers

Ian Murchie Thompson Jr, MD

UT Health San Antonio

Who Should Be Offered Prostate Cancer Drug Prevention and When?

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Liver-Directed Therapies in Colorectal Cancer: Old Hats and New Tricks

Location: E451

Sepideh Gholami, MD, FACS-Chair

Northwell Health

Hepatic Arterial Infusion Pumps and Metastatectomy for

Colorectal Liver Metastases

Riad Salem, MD

Northwestern Feinberg School of Medicine

Ablation, Embolization, and Radiation Approaches to Colorectal Liver Metastases

Kaznuari Sasaki. MD

Stanford University

Role of Liver Transplantation in Unresectable Colorectal Liver Metastases

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Navigating B-Acute Lymphoblastic Leukemia in the Era of Blinatumomab

Location: S402

Rachel Rau, MD-Chair

Seattle Children's Hospital

Who Would and Would Not Benefit From Receiving Blinatumomab in Frontline Treatment of B-Cell Acute Lymphoblastic Leukemia

Sue Zupanec, MN, NP

The Hospital for Sick Children

Barriers to Blinatumomab Administration and Access: How to Overcome Them

David T. Teachey, MD

Children's Hospital of Philadelphia

What Comes Next?

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Proposed Federal and State Policy Changes to Oncology Reimbursement: A Tsunami or Just a Change in Tide?

Location: E350

Kerin B. Adelson, MD, MS, FASCO-Chair

The University of Texas MD Anderson Cancer Center

Site Neutrality: Curbing the Cost of Cancer Care, but at What Risk?

Tufia C. Haddad, MD

Mayo Clinic

Post-Pandemic Digital Health Reimbursement: Impact on Access to Care

Kerstin Vokinger, MD

Universitat Zurich

Will We Live to See Efficacy-Based Pricing for Cancer Drugs? Learning From International Models

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Rare Uterine Tumors: What to Do?

Location: S102

Martee Leigh Hensley, MD, MSc, FASCO-Chair

Memorial Sloan Kettering Cancer Center

Making Progress in the Treatment of Uterine Leiomyosarcoma

Stephanie Gaillard, MD, PhD

Johns Hopkins School of Medicine

Making Sense Out of Rare and Confusing Uterine Stromal Tumors

Erin Crane, MD

Levine Cancer, Atrium Health

Understanding Rare and Difficult Uterine Cancers: Mesonephric Mess and Serious Serous

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Survivorship Care for People Affected by Advanced or Metastatic Cancer: Building on the Recent MASCC-ASCO Standards and Practice Recommendations

Location: E450a

Andrea Smith, PhD, MPH

The Daffodil Centre

Navigating Both Sides: A Researcher and Patient's Experiences and Perspectives on Metastatic Survivorship

Larissa Nekhlyudov, MD, MPH, FASCO

Brigham and Women's Hospital

Survivorship Care for People Affected by Advanced or Metastatic Cancer: Changing the Clinical Care Paradigm

Nicolas H. Hart, PhD

University of Technology

Survivorship Care Standards and Practice Recommendations for People Affected by Advanced or Metastatic Cancer

Michael Jefford, PhD, MBBS, MHM, MPH-Chair

Peter MacCallum Cancer Centre

Clinical Care, Policy, and Research Priorities in Metastatic Cancer Survivorship

Panel Question and Answer

8:00 AM-9:15 AM Education Session

We Have Only GIST Begun: Navigating Ongoing Challenges in Gastrointestinal Stromal Tumors

Location: S100a

Heikki Joensuu

Helsinki University Hospital Comprehensive Cancer Center Managing Localized KIT-Mutant Gastrointestinal Stromal Tumor: From Prognostication to Adjuvant Therapy

Suzanne George, MD-Chair

Dana-Farber Cancer Institute

Understanding, Diagnosing, and Targeting Tyrosine Kinase Inhibitors' Resistance and Persistence: Lessons Learned Over 25 Years

Jason K. Sicklick, MD

University of California, San Diego

Emerging Strategies for Managing Non-KIT/PDGFRA-Mutant Gastrointestinal Stromal Tumor Subtypes

Panel Question and Answer

8:00 AM-9:30 AM Rapid Oral Abstract Session

Breast Cancer—Local/Regional/Adjuvant

Location: Hall B1

Matteo Lambertini, MD-Chair

U.O. Clinical Oncology, IRCCS Ospedale Policlinico San Martino, University of Genova

Eileen Connolly, MD, PhD-Chair

Columbia University Irving Medical Center

8:00 AM

Abstract LBA509: NRG-BR003: A randomized phase III trial comparing doxorubicin plus cyclophosphamide followed by weekly paclitaxel with or without carboplatin for node-positive or highrisk node-negative TNBC.
First Author: Vicente Valero, MD

8:06 AM

Abstract 510: Prospective randomized phase II trial to assess the efficacy and safety of neo-adjuvant olaparib/carboplatin (OC) in comparison to docetaxel/epirubicin/cyclophosphamide (TAC) in patients with early triple-negative breast cancer (TNBC) with homologous recombination deficiency (HRD): Primary results from the ABCSG 45 trial. First Author: Christian F. Singer, MD, MPH

8:12 AM Abstract 511: A phase 2 study of responseguided neoadjuvant sacituzumab govitecan and pembrolizumab (SG/P) in patients with early-stage triple-negative breast cancer: Results from the NeoSTAR trial.

First Author: Rachel Occhiogrosso Abelman, MD

8:18 AM Panel Question and Answer

8:30 AM Abstract 512: The Promise study: A presurgical randomized clinical trial of CE/BZA vs placebo in postmenopausal women with ductal carcinoma in situ.

First Author: Swati Kulkarni, MD

8:36 AM Abstract 513: The WinPro trial: A window of opportunity study of endocrine therapy with and without prometrium in postmenopausal women with early-stage hormone receptor-positive breast cancer.

First Author: Lucy Haggstrom, MD

8:42 AM Abstract 514: Early results of the French multicenter, randomized SHARE trial comparing whole breast irradiation versus accelerated partial breast irradiation in postmenopausal women with early-stage low risk breast cancer: Analysis of toxicity and cosmetic outcomes.

First Author: Yazid Belkacemi

8:48 AM Panel Question and Answer

9:00 AM Abstract 515: Dalpiciclib (Dalp) plus endocrine therapy (ET) as adjuvant treatment for HR+/HER2–early breast cancer (BC): The randomized, phase 3, DAWNA-A trial.

First Author: Zhi-Ming Shao

9:06 AM Abstract 516: Efficacy and safety of ribociclib (RIB) + nonsteroidal aromatase inhibitor (NSAI) in NATALEE: Analysis across menopausal status and

First Author: Kevin Kalinsky, MD, MS, FASCO

9:12 AM Abstract 517: The TRADE study: A phase 2 trial to assess the tolerability of abemaciclib dose escalation in early-stage HR+/HER2- breast cancer. First Author: Erica L. Mayer, MD, MPH, FASCO

9:18 AM Panel Question and Answer

8:00 AM-11:00 AM Oral Abstract Session

Lung Cancer—Non-Small Cell Metastatic

Location: Arie Crown Theater

Natalie I. Vokes, MD-Chair

The University of Texas MD Anderson Cancer Center

Bruna Pellini, MD-Chair

Moffitt Cancer Centers

8:00 AM Abstract 8500: First-line adagrasib (ADA) with pembrolizumab (PEMBRO) in patients (pts) with advanced/metastatic KRAS^{G12C}-mutated non-small cell lung cancer (NSCLC) from the phase 2 portion of the KRYSTAL-7 study.

First Author: Pasi A. Jänne, MD, PhD, FASCO

8:12 AM Abstract 8501: TROPION-Lung02: Datopotamab deruxtecan (Dato-DXd) plus pembrolizumab (pembro) with or without platinum chemotherapy (Pt-CT) as first-line (1L) therapy for advanced nonsmall cell lung cancer (aNSCLC).

First Author: Benjamin Philip Levy, MD, FASCO

8:24 AM

Abstract LBA8502: CAMPASS: Benmelstobart in combination with anlotinib vs pembrolizumab in the first-line treatment of advanced non-small cell lung cancer (aNSCLC): A randomized, single-blind, multicenter phase 3 study.

First Author: Baohui Han

8:36 AM Ticiana Leal, MD

Winship Cancer Institute at Emory University Discussion of Abstract(s) 8500-LBA8502: Right Out of the Gate: New Directions in Front-Line Therapy in Metastatic Non–Small Cell Lung Cancer

8:48 AM Panel Question and Answer

9:00 AM Abstract 8503: Efficacy of zipalertinib in NSCLC patients with EGFR exon 20 insertion mutations who received prior platinum-based chemotherapy with or without amivantamab.

First Author: Helena Alexandra Yu, MD

9:12 AM

Abstract 8504: SOHO-01: Safety and efficacy of BAY 2927088 in patients with advanced HER2-mutant non-small cell lung cancer (NSCLC) who were pretreated but naïve to HER2-targeted therapy or had not received any treatment for advanced disease.

First Author: Herbert H. Loong, FRCP, MBBS, FASCO

9:24 AM Marcelo Corassa, MD

Hospital A Beneficência Portuguesa de São Paulo Discussion of Abstract(s) 8503-8504: Targeting HER2 and EGFR Exon 20: Same Zip Code, Different Address

9:36 AM Panel Question and Answer

9:48 AM

Abstract LBA8505: Savolitinib (Savo) combined with osimertinib (osi) versus chemotherapy (chemo) in EGFR-mutant (EGFRm) and MET-amplification (METamp) advanced NSCLC after disease progression (PD) on EGFR tyrosine kinase inhibitor (TKI): Results from a randomized phase 3 SACHI study.

First Author: Shun Lu, MD, PhD

10:00 AM

Abstract 8506: Patritumab deruxtecan (HER3-DXd) in resistant EGFR-mutated (EGFRm) advanced non-small cell lung cancer (NSCLC) after a third-generation EGFR TKI: The phase 3 HERTHENA-Lung02 study.

First Author: Tony S. K. Mok, MD, FRCPC, FASCO

10:12 AM

Abstract 8507: Sacituzumab tirumotecan (sac-TMT) in patients (pts) with previously treated advanced EGFR-mutated non-small cell lung cancer (NSCLC): Results from the randomized OptiTROP-Lung03 study. First Author: Li Zhang, MD

10:24 AM Vanita Noronha, MD

Tata Memorial Hospital

Discussion of Abstract(s) LBA8505-8507: Breaking Resistance in EGFR-Mutant Non–Small Cell Lung Cancer: What's the Next Move?

10:36 AM Panel Question and Answer

Sunday, c	June 1, 2025		
8:15 AM-9:30 AM Highlights of the Day Session Highlights of the Day I Location: Hall D1		Board 279	Abstract 1526: Low-dose anti-PD-(L)1 inhibitor strategies: A systematic review. First Author: Pablo Jiménez Labaig, MDCM, MSc
Kimmie Ng,	MD, MPH—Chair r Cancer Institute Jane N. Winter, MD	Board 280	Abstract 1527: Characterizing transportation need and missed visits among patients receiving radiotherapy. First Author: Kathleen Cui
0.13 AW	Robert H. Lurie Comprehensive Cancer Center, Northwestern University Hematologic Malignancies—Lymphoma and Chronic Lymphocytic Leukemia	Board 281	Abstract 1528: Disparities in breast cancer screening for the Brazilian Unified Health System (SUS): A warning of the need to change public policies.
8:30 AM 8:45 AM	Christine Parseghian, MD The University of Texas MD Anderson Cancer Center Gastrointestinal Cancer—Colorectal and Anal	Board 282	First Author: Ruffo Freitas-Junior, MD, PhD Abstract 1529: Differences in insurance status among Asian Americans with cancer: A disaggregated analysis by ethnic subgroup. First Author: Lilac Nguyen
9:00 AM	Namrata Vijayvergia, MD Fox Chase Cancer Center Gastrointestinal Cancer—Gastroesophageal, Pancreatic, and Hepatobiliary Barbara Burtness, MD, FASCO	Board 283	Abstract 1530: Breast cancer screening mammography among transgender and gender diverse (TGD) individuals: A nationwide study of >10,000 TGD individuals.
9:00 AM-1	Yale University School of Medicine Head and Neck Cancer	Board 284	First Author: Elizabeth Jane Cathcart-Rake, MD Abstract 1531: Implementation of an academic precision oncology service in a community setting. First Author: Junlone Moy, PharmD, RPh
9:00 AM-12:00 PM Poster Session Care Delivery/Models of Care Location: Hall A - Posters and Exhibits Posters by Topic Access to Care: Board(s) 274-289 Care Delivery: Board(s) 290-317, 422a-422b Clinical Informatics/Advanced Algorithms/Machine Learning: Board(s) 318-338, 423a Digital Technology: Board(s) 340-345 Disparities in Care: Board(s) 346-388, 423b-424a Geriatric Models of Care: Board(s) 389-390, 424b Global Models of Care: Board(s) 391-397 Survivorship Models of Care: Board(s) 398-409, 425a-425b Telemedicine/Remote Care: Board(s) 410-421		Board 285	Abstract 1532: Development and fairness assessment of machine learning models for predicting 30-day readmission after lung cancer surgery. First Author: Atulya Aman Khosla, MD
		Board 286	Abstract 1533: Fall risk assessment by QTUG device in geriatric cancer patients on chemotherapy at a tertiary care hospital. First Author: Tilak Tvsvgk, MD
		Board 287	Abstract 1534: APP-first as a strategy to increase new patient access and treatment of patients with gastrointestinal malignancies within a cancer center. First Author: Amalia Stefanou, MD, FACS
Board 274	Abstract 1521: Financial toxicity and drivers of delayed care among cancer survivors across the lifespan. First Author: Justine Po, BS	Board 288	Abstract 1535: Gender, place of death, and racial disparities in the reporting odds ratio of cardiovascular disease burden in leukemia across age groups (15–85) in the U.S.: A CDC WONDER disproportionality analysis.
Board 275	Abstract 1522: Spillover effects of Medicaid expansion on insurance coverage, diagnosis, and survival among low-income elderly patients with cancer. First Author: Kewei Sylvia Shi, MPH	Board 289	First Author: Tehmasp Mirza Abstract 1536: Oncofertility practice patterns in NCCN cancer centers after the overturn of Roe v. Wade.
Board 276	Abstract 1523: Bolstering access to clinical trials: Sociodemographic characteristics of patients enrolled in interventional clinical trials within a large, NCORP-designated community oncology practice setting.	Board 290	First Author: Nikita V. Baclig, MD, MPH Abstract 1537: Trade-off preferences in older adults with newly diagnosed acute myeloid leukemia. First Author: Kah Poh Loh, MS, MBBCh, FASCO
Board 277	First Author: Meera Vimala Ragavan, MD, MPH Abstract 1524: Integrating collaborative care in oncology: Improving quality of life and mental health for patients with cancer.	Board 291	Abstract 1538: OP-35: Does a tool designed to measure potentially preventable chemotherapy toxicities do so effectively? First Author: Ryan W. Huey, MD, MS
Board 278	First Author: Kyle Lavin Abstract 1525: From food deserts to clinical trial deserts: Challenges in access to breast cancer	Board 292	Abstract 1539: Qualitative findings from providers and patients for planning implementation of screening clinical breast examination in Soweto.

deserts: Challenges in access to breast cancer

First Author: Rachel Sachs

First Author: Daniel O'Neil, MD, MPH

screening clinical breast examination in Soweto,

Board 293	Abstract 1540: Development of an early sepsis treatment-decision algorithm in children and adolescents with cancer in a middle-income country: Results from a multinational modified Delphi consensus. First Author: Paula Aristizabal, MD, MS	Board 318	Abstract 1552: Evaluation of longitudinal image- derived AI prognostication as a predictor of overall survival (OS) in a phase 3 advanced non-small cell lung cancer (aNSCLC) trial. First Author: Javier Montalt-Tordera
Board 294	Abstract 1541: Impact of the eSyM symptom monitoring program on nurse telephone encounters across six cancer centers. First Author: Michael J. Hassett, MD, MPH, FASCO	Board 319	Abstract 1553: Real-world side effects of targeted therapies: High-throughput association studies leveraging the CancerLinq Discovery lung cancer database. First Author: Joseph Vento, MD, MS
Board 295	Abstract 1542: Cost and resource utilisation for liquid biopsy vs tissue biopsy genotyping in advanced NSCLC: A micro-costing model. First Author: David O'Reilly	Board 320	Abstract 1554: Transforming oncology clinical trial matching through multi-agent AI and an oncology-specific knowledge graph: A prospective evaluation in 3,800 patients. First Author: Arturo Loaiza-Bonilla, MD, FACP, MEd
Board 296	Abstract 1543: Impact of a collaborative care-based symptom intervention model on chemotherapy adherence in patients with breast cancer. First Author: Michael H. Storandt, MD	Board 321	Abstract 1555: Breath-based VOC analysis leveraging canine olfaction for multi-cancer detection: Insights from a 1000-sample study. First Author: Akash Kulgod, BSc
Board 297	Abstract 1544: Successful accrual of a cluster randomized controlled trial (RCT) comparing an educationally enhanced genomic tumor board (EGTB) intervention to usual practice (S2108CD, NCT# 05455606).	Board 322	Abstract 1556: PRESCIENTai, an Al-based digital histopathological image signature for risk of late distant recurrence and extended endocrine therapy (EET) benefit in hormone receptor—positive breast cancer.
Board 311	First Author: Meghna S. Trivedi, MD, MS Abstract 1545: Electronic patient-reported outcomes with vital sign monitoring versus usual care during trastuzumab deruxtecan treatment for metastatic breast cancer: Updated results from the	Board 323	First Author: Eleftherios P. Mamounas, MD Abstract 1557: Computational pathology to predict docetaxel benefit for high-risk localized prostate cancer in NRG/RTOG 0521 (NCT00288080). First Author: Sebastian R. Medina, MSc
Board 312	PRO-DUCE study. First Author: Yuichiro Kikawa, MD, PhD Abstract 1546: Advancing equity and collaboration in a dedicated young onset cancer clinic: A prospective study.	Board 324	Abstract 1558: Use of a large language model (LLM) for pan-cancer automated detection of anticancer therapy toxicities and translational toxicity research. First Author: Ziad Bakouny, MSc
Board 313	First Author: Ilit Turgeman, MD Abstract 1547: Automated conversational artificial intelligence (AI) for outpatient malignant bowel obstruction (MBO) symptom monitoring. First Author: Ainhoa Madariaga, MD	Board 325	Abstract 1559: Association of deep learning CT response assessment and interpretable components with overall survival in advanced NSCLC: Validation in a trial of sasanlimab and a real-world dataset.
Board 314	Abstract 1548: Oncologists' perspectives on challenges using chemotherapy, immune checkpoint inhibitors, and targeted kinase inhibitors for metastatic cancer. First Author: Christine M. Veenstra, MD, MS	Board 326	First Author: Chiharu Sako, PhD Abstract 1560: Computational pathology to predict docetaxel benefit in patients with metastatic hormone-sensitive prostate cancer from the CHAARTED trial (ECOG-ACRIN E3805).
Board 315	Abstract 1549: Improving access to cancer screening through national telehealth-based lung and colorectal cancer screening programs. First Author: Deanna Brockman	Board 327	First Author: Sebastian R. Medina, MSc Abstract 1561: Frailty in motion: How Fitbit data reflects patients with cancers' functional status in the All-of-Use Matabase.
Board 316	Abstract 1550: Current treatment patterns for early breast cancer among healthcare professionals and concordance with expert recommendations: Analysis of an online interactive decision support tool.	Board 328	First Author: Kenan Najjar Abstract 1562: DeepSeal: Empowering clinical researchers to analyze clinicogenomic data with an intuitive chat-based interface. First Author: Gaurav Sharma, MS
Board 317	First Author: Timothy Quill, PhD Abstract LBA1551: Cancer Care Beyond Walls (CCBW): A randomized pragmatic trial	Board 329	Abstract 1563: Virtual oncology collaborative tumor board using multiple artificial intelligence agents. First Author: Jiasheng Wang, MD
	of home-based versus in-clinic cancer therapy administration. First Author: Roxana Stefania Dronca, MD	Board 330	Abstract 1564: Comparison of artificial intelligence to expert physician assessments of real-world oncology cases. First Author: Olivia Main, MD

Doord 201	Abetweet 1505. Fuel esting foirness and mitigating	Doord 246	Abetweet 1500: Evaluring appiel determinants of
Board 331	Abstract 1565: Evaluating fairness and mitigating bias in models predicting financial toxicity among patients with genitourinary cancers. First Author: Atulya Aman Khosla, MD	Board 346	Abstract 1580: Exploring social determinants of health and immunotherapy utilization in patients with stage III non-small cell lung cancer following definitive chemoradiation.
Board 332	Abstract 1566: Machine learning model to forecast		First Author: Chaewon Hwang, MD
	patient availability for oncology clinical trials. First Author: Rajeev Kulkarni	Board 347	Abstract 1581: Food insecurity and disparities in mental health symptoms and severity among breast cancer survivors.
Board 333	Abstract 1567: Magnetic resonance imaging (MRI) radiomics as predictor of clinical outcomes		First Author: Kent Schechter, BS
	to neoadjuvant immunotherapy in patients with muscle invasive bladder cancer undergoing radical cystectomy. First Author: Andrea Necchi, MD	Board 348	Abstract 1582: Real world treatment patterns and outcomes in metastatic EGFR mutation - positive NSCLC patients: A retrospective study from a tertiary care cancer center in India.
Board 334	Abstract 1568: Acoustic biomarkers and Al: Transforming NSCLC detection and personalized	Board 349	First Author: Jyothis P. Jose Abstract 1583: Racial disparities in oncology
	care. First Author: Chiara Giangregorio	D0a10 349	clinical trials by absolute neutrophil count eligibility criteria: A single center retrospective analysis.
Board 335	Abstract 1569: Real-time Al-based computer-aided		First Author: Arvind Suresh, MD
	detection/diagnosis (Al-CAD) for breast ultrasound: A prospective, multicenter, multinational study. First Author: Jeeyeon Elizabeth Lee, PhD	Board 350	Abstract 1584: Factors associated with receipt of surveillance breast MRI among racially/ethnically diverse women with a personal history of breast
Board 336	Abstract 1570: Cancer patients' messages about radiology/pathology reports: Insights for AI.		cancer. First Author: Preeti Kakani, MD, MBA
	First Author: Susan Chimonas	Board 351	Abstract 1585: Meeting enrollment targets in
Board 337	based system versus manual review in clinical data abstraction and deduction from real-world medical		IMbrave152/SKYSCRAPER-14, a global phase 3 study in patients with unresectable hepatocellular carcinoma (HCC). First Author: Christopher Cotter, PhD
	records of patients with melanoma for clinical trial eligibility assessment.	Board 352	Abstract 1586: Intervention adherence,
Board 338	First Author: Christine Vecchio, BS Abstract 1572: Leveraging AI to enhance symptom capture and reduced hospitalizations.		engagement and tool utilization in the breast cancer weight loss (BWEL) trial by race and ethnicity (Alliance A011401). First Author: Ashley Odai-Afotey, MD
Board 340	First Author: Arman Koul, MS Abstract 1574: The role of healthcare system	Board 353	Abstract 1587: Breast cancer optimal care
Board 040	distrust in shaping patients' attitudes and beliefs of artificial intelligence (AI) use in oncology. First Author: Marco Santos Teles, BS		timeframes for culturally and linguistically diverse populations and First Nations People: A regional centre experience in Australia. First Author: Matthew Hon, MBBS
Board 341	Abstract 1575: Cross-sectional study on the impact of receiving potentially sensitive test results online on the emotional health of patients with breast	Board 354	Abstract 1588: Continuous financial toxicity screening in community oncology.
	cancer.		First Author: Thomas Gregory Knight, MD
Board 342	First Author: Anezka Carvalho Rubin de Celis Ferrari, MD Abstract 1576: Utilization and impact of a digital	Board 355	Abstract 1589: Socioeconomic- and insurance-based inequities in Oncotype DX testing and scoreguided treatment.
Board 042	care platform on cancer patients in India.		First Author: Courtney Williams, DrPH
Board 343	First Author: Vamshi Krishna Muddu, MD, MBBS	Board 356	Abstract 1590: Empowering minority patients: A tailored education initiative for clinical trial
B0ard 343	Abstract 1577: Biologically interpretable pathomics- driven transformer model with self-supervised training for outcome prediction of immunotherapy in non-small cell lung cancer.		awareness in thoracic oncology. First Author: Tadana Angelica Vazquez Rothschuh, MS
	First Author: Butuo Li	Board 357	Abstract 1591: Development of a culturally tailored
Board 344	Abstract 1578: Artificial intelligence based music therapy intervention in cancer patients undergoing chemotherapy in oncology day care (MUSICC). First Author: Sujith Kumar Mullapally, DM, MBBS,		educational tool designed to increase access to somatic testing among Black men with metastatic prostate cancer (mPCa). First Author: Christopher Johns
	DNB	Board 358	Abstract 1592: Comparative analysis of demographics and outcomes in young versus
Board 345	Abstract 1579: A randomized, controlled pilot trial of a neuromodulatory digital therapeutic for individuals with breast cancer. First Author: Samantha Adler, PhD		average onset hospitalized gastrointestinal cancer patients in New York State. First Author: Mrinalini Ramesh, DO
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Board 359	Abstract 1593: Assessing the effects of financial toxicity on quality of life among hematopoietic stem cell transplantation recipients. First Author: Grace Ann Hanvey, PhD	Board 374	Abstract 1608: Implementation of a clinical trial navigation program for cancer patients: Barriers and facilitators identified through stakeholder perspectives. First Author: Milica Paunic, BSc
Board 360	Abstract 1594: Early post-operative opioid fills after cancer-directed surgery among Medicare beneficiaries by race and ethnicity. First Author: Ashley Odai-Afotey, MD	Board 375	Abstract 1609: Association of West African ancestry, reproductive factors, and deprivation with incidence of triple-negative breast cancer among Black women in the U.S.
Board 361	Abstract 1595: Disaggregating Asian American and Pacific Islander subgroups to evaluate disparities in breast cancer characteristics and outcomes.	Board 376	First Author: Neha Hippalgaonkar, MD Abstract 1610: Effects of socioeconomic status on
Board 362	First Author: Shawn Michael Doss, BA Abstract 1596: The development of the cost of cancer in 31 European countries.		access to next generation sequencing in patients with metastatic breast cancer. First Author: Conchita Martin de Bustamante
Board 363	First Author: Andrea Manzano, MS Abstract 1597: Trends in female breast cancer	Board 377	Abstract 1611: Trust and communication among sexual and gender minority (SGM) cancer survivors. First Author: Brandon Godinich
	among adolescent and young adults in Southeast Asia. First Author: Jenny Chen, MD	Board 378	Abstract 1612: Quantifying financial toxicity in oncology: A comprehensive analysis of prescription
Board 364	Abstract 1598: The impact of race on the association between structural racism and the quality of non-small cell lung cancer (NSCLC).	Board 379	cost disparities using public data from 2022. First Author: Charishma Bhimineni, DO Abstract 1613: Racial differences in cardiovascular
Board 365	First Author: Jacquelyne Janean Gaddy, MD, MS Abstract 1599: 30 year trends in racial disparities	Board 379	outcomes among cancer patients receiving immune checkpoint inhibitors.
D 1000	for early stage lung cancer treatment. First Author: Olivia Frances Lynch, MD, MPH	Board 380	First Author: Cho Han Chiang, MD, MSCI Abstract 1614: Impact of sociodemographic factors and Medicaid expansion on postoperative outcomes
system to overcome disparities in identification	identification (ARCAGEN-ID): Novel EHR integrated system to overcome disparities in identification and	Da e da con	for glioblastoma, 2004-2021. First Author: Bhav Jain, BS
Board 367	testing for cancer genetic syndromes. First Author: Vinit Singh, MBBS Abstract 1601: Clinical implications and prevalence	Board 381	Abstract 1615: Symptom burden, quality of life (QoL), social and behavioral characteristics in young patients (<40 years old) with cancer: A
200.000	of benign ethnic neutropenia (BEN) in breast cancer patients of Middle Eastern ethnicity. First Author: Shruti Prem Sudha, MD, MRCP		prospective cohort of 7323 patients across 110 sites in France and Belgium. First Author: Kaïssa Ouali, MD
Board 368	Abstract 1602: Community-based patient navigation and preventative care among women surviving breast cancer. First Author: Anthony Zisa, BS	Board 382	Abstract 1616: Prevalence of and factors associated with financial toxicity among gastrointestinal cancer patients in Pakistan. First Author: Sehar Salim Virani, MBBS
Board 369	Abstract 1603: Mutation rate differences across populations and association with performance disparities in pathology Al diagnostic models. First Author: Po-Jen Lin, MD, MPH	Board 383	Abstract 1617: The effect of a vertically integrated health system on the disparity of socioeconomic status seen in cancer stage at presentation. First Author: Robert Michael Cooper, MD
Board 370	Abstract 1604: Gentian violet compared with methylene blue for sentinel lymph node biopsy in breast cancer: A retrospective analysis from a resource-limited setting. First Author: Mehwish Mooghal, FCPS	Board 384	Abstract 1618: Dihydropyrimidine dehydrogenase (DPD) deficiency-related variants among Mexican patients with gastrointestinal (GI) malignancies. First Author: Enrique Soto Pérez de Celis, MD, PhD, MSc, FASCO
Board 371	Abstract 1605: Comparison of mobile mammography versus urban hospital-based breast cancer screening. First Author: Carla Zeballos Torrez, MD, PhD	Board 385	Abstract 1619: State-level trends and associated disparities in melanoma burden in the United States. First Author: Furkan Bahar, MD
Board 372	Abstract 1606: Radiotherapy utilization at the fourth most populous province in Indonesia: A single centre study. First Author: Vito Filbert Jayalie, MD	Board 386	Abstract 1620: Association of allostatic load (AL) and residential segregation with breast biopsy outcomes after screening mammography. First Author: Braelyn Wekwerth
Board 373	Abstract 1607: Rates and predictors of cancer screening in California (CA) prisons. First Author: Christopher Manz, MD, MS	Board 387	Abstract 1621: Racial differences in serious immune-related adverse events among cancer patients receiving immune checkpoint inhibitors. First Author: Cho Han Chiang, MD, MSCI

Board 388	Abstract 1622: Survival disparities between patients with breast cancer with and without HIV at Jaramogi Oginga Odinga Teaching and Referral	Board 402	Abstract 1636: Health related social needs in an urban academic breast cancer survivorship program.
Board 389	Hospital (JOOTRH). First Author: Harriet Fridah Adhiambo, BSN, MSN Abstract 1623: Association between Geriatric 8 frailty, guideline treatment, treatment adherence,	Board 403	First Author: Mumtu Lalla, MD Abstract 1637: Feasibility trial of health coaching-based navigation after breast cancer treatment. First Author: Ruvarashe Rumano, MPH
Board 390	and overall survival in older patients with cancer (PROGNOSIS-G8). First Author: Helena Møgelbjerg Ditzel, MD Abstract 1624: Prognostic awareness in older	Board 404	Abstract 1638: Predicting overall survival in adults with cancer in the US using machine learning approaches integrating comprehensive social risk factors.
	adults with metastatic cancer: Secondary analysis of a randomized controlled trial. First Author: Cristiane Decat Bergerot, PhD, MS	Board 406	First Author: Yiwang Zhou Abstract 1640: Pioneering cancer survivorship care in Latin America: Early results from the OC sobre
Board 391	Abstract 1625: National cancer system characteristics and global pan-cancer outcomes. First Author: Edward Christopher Dee, MD	Board 407	VIVER program in Brazil. First Author: Luciana Landeiro, MD, PhD Abstract 1641: Oncology primary care clinics for
Board 392	Abstract 1626: Validating Navya Earthshot: An Al-enabled point-of-care solution for guideline-adherent treatment planning in a decentralized cancer care model.		comprehensive care of high-risk adolescent and young adult (AYA) cancer survivors. First Author: Alique Gabrielle Topalian, PhD, MPH
Board 393	First Author: Umesh Mahantshetty, MD, DNB Abstract 1627: Advancing global equity in cancer care: Comparative environmental impacts of	Board 408	Abstract 1642: Risk and predictors of late second primary malignancies in long-term breast, prostate, colon, and rectal cancer survivors. First Author: Tendai Kwaramba, MD, MSc
Board 394	radiotherapy in Brazil and the U.S. First Author: Katie Lichter Abstract 1628: Achieving global breast cancer	Board 409	Abstract 1643: Subtype-specific trends in lung cancer incidence and survival: A SEER analysis (2004–2021).
D0810 394	initiative key performance indices for breast cancer patients in Botswana by HIV status. First Author: Tara Friebel-Klingner, PhD, MPH	Board 410	First Author: Shubhank Goyal, MBBS Abstract 1644: Telehealth and cancer care delivery:
Board 395	Abstract 1629: Disparities in exercise referral practices and barriers among oncologists in public and private institutions in Latin America. First Author: Paulo Gustavo Bergerot, MD		An updated real-world analysis of the impact of telehealth on patient access and treatment utilization at a comprehensive cancer center. First Author: Kelsey H. Natsuhara, MD
Board 396	Abstract 1630: Investigating gender demographics and equity among hematologists. First Author: Florence Broussais	Board 413	Abstract 1647: Pilot study of an enhanced telehealth program for patients with prostate cancer. First Author: Erin Mary Bange, MD
Board 397	Abstract 1631: Clinical profiles, patient expectations and outcomes from an integrative oncology clinic in India: A novel integrated model of care in oncology.	Board 414	Abstract 1648: Impact of telehealth utilization on adherence to endocrine therapies in privately insured breast cancer patients: A claims-based cohort study. First Author: Shaimaa Elshafie, PhD, MSc
Board 398	First Author: Kanakavalli K. Kundury, PhD Abstract 1632: How do health concerns present in cancer survivors who require interpreters? Database analysis of a structured survivorship clinic for early-stage cancer.	Board 415	Abstract 1649: Comparative effectiveness of delivering early palliative care via video versus in-person on end-of-life outcomes in patients with advanced lung cancer. First Author: Jessica R. Bauman, MD
Board 399	First Author: Lawrence Kasherman, FRACP, MBBS, MMed Abstract 1633: Living beyond cancer: The long-term impact of breast cancer diagnosis on cognitive function. First Author: Cheng Peng, ScD	Board 416	Abstract 1650: Assessing circadian rhythms and chemotherapy safety in remote patients with pancreatic ductal adenocarcinoma (PDAC) using a multidimensional digital platform (MultiDom, NCT04263948). First Author: Francis Albert Lévi, MD, PhD
Board 400	Abstract 1634: Blended survivorship and palliative care for patients with advanced lung cancer receiving targeted therapy: An open pilot. First Author: Laura A. Petrillo, MD	Board 417	Abstract 1651: Remote physiologic and behavioral monitoring to predict early treatment response in metastatic cancer: High-Definition Oncology study (HDOs) preliminary results.
Board 401	Abstract 1635: Experiences and preferences of cancer survivors across the immunotherapy journey. First Author: Shelley Fuld Nasso, MPA	Board 418	First Author: Leire Paz-Arbaizar, MS Abstract 1652: Administration of tarlatamab in an outpatient setting utilizing remote patient monitoring: Mayo Clinic experience. First Author: Ashley Potter, PharmD

Board 419 Abstract 1653: Teledermatology-dermoscopy: Expanding access to skin cancer screening to reduce healthcare disparities. First Author: Brenda Santellano, MD Board 420 Abstract 1654: Patient-reported experience with an immunotherapy telehealth platform. First Author: Robert Michael Daly, MD, MBA, **FASCO** Board 421 Abstract 1655: Outcomes of germline expedited point of care (POC) genetic testing through telehealth in the Veterans Health Administration First Author: Akiko Chiba, MD Board 422a Abstract TPS1656: DIPCAN, a multidimensional approach to precision oncology: Harnessing genomic, clinical, pathological and radiographic data to advance personalized cancer treatment. First Author: Enrique Grande, MD, PhD Board 422b Abstract TPS1657: A pilot single-arm, pragmatic trial in progress of in-home versus in-clinic subcutaneous nivolumab administration through Cancer Care (connected access and remote expertise) Beyond Walls (CCBW) program. First Author: Dina Elantably, MD, MSc Board 423a Abstract TPS1658: Trial in progress: Evaluating the effectiveness of Blue-button-A tool for institutionagnostic, EHR-integrated regional automated clinical trial prescreening and matching. First Author: Waddah Arafat, MD Board 423b Abstract TPS1659: DISCO App: A patient intervention to reduce the financial burden of cancer in a diverse patient population. First Author: Lauren M. Hamel, PhD Board 424a Abstract TPS1660: RACED (Reduction of Cervical Cancer Disparities): The impact of navigators and racial literacy training. First Author: Abna Faustina Sousa Vieira, MD Abstract TPS1661: Practical geriatric assessment Board 424b (PGA) implementation strategies and correlative evaluations (PACE-70): A hybrid implementationeffectiveness study in 3 community practices. First Author: Gabriel Aleixo, MD Board 425a Abstract TPS1662: Patient Priorities Care for older breast cancer survivors: A patient-centered approach to improve quality of breast cancer survivorship. First Author: Dana Elena Giza, MD Abstract TPS1663: Impacting quality of life and Board 425b pancreatic cancer survivorship through a telehealth intervention.

9:00 AM-12:00 PM Poster Session

Gynecologic Cancer

Location: Hall A - Posters and Exhibits

Posters by Topic

Cervical Cancer: Board(s) 298-310, 429-439, 516a-518a Ovarian Cancer: Board(s) 440-491, 493, 518b-522b Uterine Cancer: Board(s) 494-508, 523a-524b

Other Gynecologic Cancer: Board(s) 509-515, 525a-526a

First Author: Vincent Chung, MD

Board 298 Abstract 5518: A phase II study of tumor microenvironment profiling at single cell level in patients with locally advanced cervical cancer (LACC) treated with immunotherapy combined with concurrent chemoradiotherapy (CICRT). First Author: Yuhan Sheng, MD

Board 299 Abstract 5519: Impact of pre-treatment counseling on uptake of hormone replacement therapy in patients undergoing chemoradiation for cervical cancer

First Author: Keizra Mecklai, MD, MBA

Board 300 Abstract 5520: Toripalimab with chemoradiotherapy followed by toripalimab maintenance therapy for newly diagnosed, high-risk, locally advanced cervical cancer (TorCH-CC): A single-arm phase II study.

First Author: Shuangzheng Jia, PhD

Board 301 Abstract 5521: Nimotuzumab with chemoradiotherapy for newly diagnosed, high-risk, locally advanced squamous cervical cancer (CC11): A prospective single-arm phase II study. First Author: Shuangzheng Jia, PhD

Board 302 Abstract 5522: Enlonstobart in patients with PD-L1 positive recurrent/metastatic cervical cancer: Updated survival results of the phase II study. First Author: Jing Zuo

Abstract 5523: miRNA(s) expression as predictive Board 303 biomarkers in recurrent/metastatic cervical cancer: The NRG Oncology/GOG-0240 NIH Cancer Moonshot.

First Author: Alyssa Bujnak, MD

Board 304 Abstract 5524: An NCDB study examining disparities in the administration of immunotherapy among advanced cervical cancer patients. First Author: Alicia Youssef

Board 305 Abstract 5525: Clinicopathological and prognostic characteristics of gastric-type endocervical adenocarcinoma: A single-center retrospective study.

First Author: Yang Liu

Board 306 Abstract 5526: Adjuvant, neoadjuvant and surgical treatment for locally advanced cervical cancer: A network meta-analysis. First Author: Rafael Lara Nohmi

Board 307 Abstract 5527: A phase II study of anlotinib plus penpulimab as first-line treatment for persistent, recurrent, or metastatic cervical cancer: Results from ALTER-GO-020 trial.

First Author: Dengfeng Wang

Abstract 5528: Preliminary results of ZG005, a Board 308 bispecific antibody targeting PD-1 and TIGIT, as monotherapy in patients with advanced cervical cancer.

First Author: Hanmei Lou, MS

Board 309 Abstract 5529: Preliminary results of ZG005. a bispecific antibody targeting PD-1 and TIGIT, in combination with chemotherapy with or without bevacizumab as first-line treatment for advanced cervical cancer.

First Author: Hanmei Lou, MS

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Board 310	Abstract 5530: Induction cadonilimab combined with chemotherapy followed by chemoradiotherapy for locally advanced cervical cancer: A multicenter, single-arm, phase II trial. First Author: Lin Ding	Board 441	Abstract 5543: Hyperthermic intraperitoneal chemotherapy combined with cytoreductive surgery versus cytoreductive surgery alone for ovarian cancer: An updated meta-analysis. First Author: Osama Ijaz, MBBS
Board 429	Abstract 5531: A real-world analysis of the effectiveness of pembrolizumab by type of associated treatment in patients with metastatic cervical cancer: Added value of bevacizumab.	Board 442	Abstract 5544: Gynecologic oncology referral rates of adnexal masses suspicious for ovarian cancer in an academic health system: A cohort study. First Author: Anna Jo Bodurtha Smith, MD, MPH
Board 430	First Author: Alberto Farolfi, MD Abstract 5532: A non-invasive metabolomic biomarker for detecting cervical intraepithelial neoplasia and cervical cancer. First Author: Jihoon Kang, MD, PhD	Board 443	Abstract 5545: Progression-free survival as a surrogate outcome for overall survival in ovarian cancer maintenance therapy randomized controlled trials. First Author: Rachel P. Mojdehbakhsh
Board 431	Abstract 5533: GT101 autologous TIL therapy in patients with recurrent and metastatic cervical cancer: A phase 1 study. First Author: Haifeng Qin, MD	Board 444	Abstract 5546: Development and validation of a proteo-metabolic panel for detection of asymptomatic ovarian cancer with minimal serum sample requirements: A multi-center prospective
Board 432	Abstract 5534: Management of loop electrosurgical excision procedure with positive margins.	D 1 445	study. First Author: Ruomeng Bi, MBBS
Board 433	First Author: Christopher M Mayer, MD, MS Abstract 5535: Global cervical cancer outcomes and national cancer system characteristics. First Author: Erin Jay Garbes Feliciano, MD, MBA	Board 445	Abstract 5547: Comparison of predictive models in women with advanced epithelial ovarian cancer triaged to primary debulking or neoadjuvant chemotherapy. First Author: Shalini Rajaram, MD
Board 434	Abstract 5536: Atezolizumab and stereotactic body radiation in metastatic, recurrent, or persistent cervical cancer: Results from a phase II multi-institutional study. First Author: Kamran A. Ahmed, MD	Board 446	Abstract 5548: Concordance of circulating tumor DNA and tissue genomic profiling in ovarian cancer: Influencing factors and clinical significance. First Author: Hao Su
Board 435	Abstract 5537: Real-world efficacy and safety of cadonilimab (PD-1/CTLA-4 bispecific antibody) in patients with advanced, recurrent, and metastatic cervical cancer.	Board 448	Abstract 5550: Validation of the performance of Ovarian Cancer Score for diagnosing ovarian cancer in a multicenter study. First Author: Haixia Wang
Board 436	First Author: Dapeng Li Abstract 5538: Integrative analysis of VB10.16 and atezolizumab in advanced HPV16-positive cervical cancer: Linking biomarker insights to clinical outcomes. First Author: Kristina Lindemann, MD, PhD	Board 449	Abstract 5551: Impact of disease progression on health-related quality of life (HRQOL): Updated results from the PRIMA/ENGOT-OV26/GOG-3012 trial of niraparib first-line (1L) maintenance therapy in patients with newly diagnosed advanced ovarian cancer (aOC). First Author: Mark S. Shahin, MD
Board 437	Abstract 5539: A meta-analysis of induction chemotherapy (ICT) followed by chemoradiotherapy for locally advanced cervical cancer: The role of ICT type and duration on efficacy outcomes. First Author: Matheus de Oliveira Andrade, MD	Board 450	Abstract 5552: HER2 and HER3 expression in ovarian cancer: Evolution across chemotherapy exposure and implications for targeted therapies. First Author: Felix Blanc-Durand, MD
Board 438	Abstract 5540: A TORC1/2 inhibitor onatasertib combined with toripalimab in patients with advanced cervical cancers with prior anti-PD-(L)1 therapy. First Author: Li Zheng, MD	Board 452	Abstract 5554: Final analysis of SCORES, a phase III randomized, double-blinded, placebo-controlled study of suverncitug combined with chemotherapy for platinum-resistant ovarian cancer. First Author: Guangwen Yuan, MD
Board 439	Abstract 5541: Evolving global burden and trend of cervical cancer in G20 countries: Age, sex, regional disparities from 1990-2021. First Author: Jahnavi Chaudhari, MD	Board 453	Abstract 5555: Assessment of tumors, blood, and ascites to establish correlations with treatment benefit in platinum resistant or refractory ovarian cancer patients treated with igrelimogene
Board 440	Abstract 5542: Ceralasertib (cerala) + olaparib (ola) in patients (pts) with homologous recombination repair (HRR)-deficient platinum-sensitive relapsed		litadenorepvec and pembrolizumab combination therapy. First Author: Victor Cervera, PhD, PharmD
	ovarian cancer (OC) after progression on prior PARP inhibitor (PARPi) treatment (tx). First Author: Rene Lynnette Roux, MBChB	Board 454	Abstract 5556: Biomarker results from the KGOG3056/NIRVANA-R trial: Maintenance niraparib plus bevacizumab in patients with platinum-sensitive, recurrent ovarian cancer previously treated with a PARP inhibitor. First Author: Hyun-Woong Cho, PhD

Board 455 Board 469 Abstract 5557: JSKN003, a biparatopic anti-HER2 Abstract 5571: Harnessing EHR for goals of care: antibody drug conjugate (ADC), in the treatment of The role of electronic alerts for care optimization platinum-resistant ovarian cancer (PROC): Updated in gynecologic cancer patients at risk of death in 6 findings from two clinical trials. months. First Author: Xiaohua Wu First Author: Katherine Fitch, MD Board 458 Abstract 5560: Analyzing the relationship between Board 470 Abstract 5572: Safety and effectiveness of glutaminase expression and features of the immune fuzuloparib in patients with ovarian cancer: A tumor microenvironment in epithelial ovarian cancer nationwide, multicenter, prospective real-world using imaging mass cytometry. study. First Author: Neha Verma, MD First Author: Qinglei Gao, ANP Abstract 5561: Re-VOLVE: Phase II clinical trial Board 459 Board 471 Abstract 5573: EON: Phase II trial of etigilimab in women with ovarian cancer progressing post-(MPH313) in combination with nivolumab in patients PARP inhibitor with treatment adapted to real-time with recurrent platinum-resistant clear cell ovarian assessment of evolving genomic resistance. cancer. First Author: Pamela Soberanis Pina, MD First Author: Ji Son, MD, MS Board 460 Abstract 5562: Phase I study of sustained and local Board 472 Abstract 5574: Potential of tumor-informed ctDNA delivery of intraperitoneal IL-2 using encapsulated as an early predictive indicator for relapse in advanced ovarian cancer. cells in patients with platinum-resistant high-grade serous carcinoma. First Author: Christina Victoria Isabella Tauber, MD First Author: Helen D. Clark, MD Abstract 5575: Al-powered quantification of tumor-Board 473 Board 461 Abstract 5563: Circulating tumor DNA (ctDNA) infiltrating lymphocytes from H&E stained images monitoring in participants (pts) with ovarian cancer in ovarian cancer and its association with PARP treated with neoadjuvant pembrolizumab (pembro) inhibitor therapy outcomes. + chemotherapy (chemo) ± anti-immunoglobulin-First Author: Hiroshi Asano, MD, PhD like transcript 4 (ILT4) monoclonal antibody MK-Board 474 Abstract 5576: Genomic instability score (GIS) and benefit from olaparib (ola) and bevacizumab (bev) First Author: Jung-Yun Lee, MD, PhD maintenance in high-grade ovarian cancer (HGOC): Board 462 Phase III PAOLA-1 GINECO/ENGOT-ov25 trial Abstract 5564: Preliminary analysis of disitamab vedotin combined therapy for HER2-expressing exploratory analysis. First Author: Jose Sandoval, MD, PhD platinum-sensitive recurrent ovarian/peritoneal/ Fallopian tube cancer (Diversity study): A single-Board 475 Abstract 5577: Survival outcomes of advanced arm, multicenter phase II trial. ovarian cancer treated with neoadjuvant First Author: Tong Shu chemotherapy versus primary cytoreductive surgery Board 463 Abstract 5565: IBI354, an anti-HER2 antibodyusing a quality-assured decision-making approach. drug conjugate, in patients with locally advanced First Author: Ji Hyun Kim, MD unresectable or metastatic ovarian cancers: Board 476 Abstract 5578: Impact of rucaparib on circadian Updated results from a phase I trial. rhythms and adverse events in ovarian cancer: First Author: Jin Shu, PhD Insights from the MAMOC trial. Board 464 Abstract 5566: Successful induction of tumor-First Author: Deeksha Malhan directed immune responses in high grade serious Abstract 5579: Efficacy of third-line and later Board 477 ovarian carcinoma patients after primary treatment (3L+) therapies post poly (ADP-ribose) polymerase using a whole tumor cell vaccine. inhibitor (PARPi) exposure in recurrent platinum-First Author: Annegé Vledder sensitive ovarian cancer (PSOC): A pooled clinical Board 465 Abstract 5567: Optimizing an NGS low-passtrial database analysis. based method to detect genomic instability as a First Author: Robert Louis Coleman, MD, FACS, PARP inhibitor predictive biomarker in high-grade FACOG, FASCO serous ovarian cancer. Board 479 Abstract 5581: A multi-omics approach using lipids First Author: Ignacio Romero, MD and proteins for early detection in individuals with Board 466 Abstract 5568: Real-world analysis of folate signs and symptoms of ovarian cancer. receptor alpha (FRa; FOLR1) expression in pan-First Author: Rachel Culp-Hill, PhD tumor samples from over 6000 patients in the US. Board 480 Abstract 5582: Early detection of ovarian cancer: First Author: Thomas C. Krivak, MD An accurate high-throughput extracellular vesicle Board 467 Abstract 5569: Association of HIPEC response test. in ovarian cancer with PI3K/RAS/Notch gene First Author: Carlos Salomon, PhD, DPhil, MPhil signatures: A whole transcriptomic analysis of U.S. Board 481 Abstract 5583: Hyperthermic intraperitoneal and French HIPEC treated ovarian cancer patients. chemotherapy (HIPEC) for primary advanced-stage First Author: Thanh Hue Dellinger, MD or recurrent ovarian cancer: A systematic review Board 468 **Abstract 5570:** Immunotherapy with anti-PD-1 or and meta-analysis of randomized controlled trials. PD-L1 in advanced ovarian cancer (OC): A meta-First Author: Gabriela Branquinho Guerra, MS analysis of randomized trials.

First Author: Riccardo Vida

Board 482	Abstract 5584: Hyperthermic intraperitoneal chemotherapy in recurrent ovarian cancer: An updated systematic review and meta-analysis. First Author: Yemesrach Mekonen, MD	Board 495	Abstract 5597: A phase II trial of pembrolizumab plus olaparib for the treatment of patients with persistent/recurrent endometrial cancers. First Author: Maria M. Rubinstein, MD
Board 483	Abstract 5585: Impact of body mass index, diabetes, and tumor mutational burden in ovarian, fallopian tube, and primary peritoneal carcinoma with BRCA1/2 alteration on poly(ADP-ribose) polymerase inhibitors.	Board 496	Abstract 5598: Molecular testing in primary advanced or recurrent endometrial cancer: A cost-effectiveness analysis. First Author: Yilin Chen
Board 484	First Author: Ryan Tan, MBBS, MRCP Abstract 5586: Survival outcomes for ovarian cancer patients in the post–poly ADP-ribose polymerase inhibitor (PARPi) era in the US. First Author: Henry Becerra, MD	Board 497	Abstract 5599: E7386 study 102: Global dose- expansion cohort of E7386 + lenvatinib (LEN) in patients (pts) with advanced endometrial cancer (aEC) that progressed on platinum-based chemotherapy (chemo) and an anti-PD-(L)1 immunotherapy (IO).
Board 485	Abstract 5587: Oregovomab in combination with non-platinum chemotherapy for the treatment of PARP inhibitor— and platinum-resistant ovarian cancer: A two-cohort, single-arm phase 2 study (OPERA/KGOG3065/APGOT-OV6). First Author: Junsik Park, MD, PhD	Board 498	First Author: Jung-Yun Lee, MD Abstract 5600: Time to quality of life (QoL) improvement or deterioration in patients (pts) with primary advanced or recurrent endometrial cancer (pA/R EC) treated with dostarlimab plus chemotherapy in the ENGOT-EN6-NSGO/GOG-3031/RUBY trial.
Board 486	Abstract 5588: Platinum or non-platinum therapy in post-olaparib recurrent ovarian cancer: Analysis in matched cohorts.	Board 499	First Author: Florian Heitz, MD Abstract 5601: Time to subsequent therapy in
Board 487	First Author: Alexey Rumyantsev, MD Abstract 5589: A prospective, single-arm, phase 2 trial exploring the use of pamiparib combined with surufatinib as neoadjuvant therapy for advanced, unresectable ovarian cancer (PASSION). First Author: Bairong Xia		patients (pts) with primary advanced or recurrent endometrial cancer (pA/rEC) receiving dostarlimab plus carboplatin-paclitaxel (DOST+CP) compared with pts receiving placebo plus CP (PBO+CP) in the ENGOT-EN6-NSGO/GOG-3031/RUBY trial. First Author: Cara Amanda Mathews, MD
Board 488	Abstract 5590: A comparative study of the real- world safety and effectiveness of metronomic cyclophosphamide and bevacizumab with or without pembrolizumab for recurrent ovarian cancer. First Author: Alicia Youssef	Board 500	Abstract 5602: A phase II efficacy and safety study of HB0025 (a PD-L1/VEGF bispecific antibody) in combination with chemotherapy as first-line treatment for advanced or recurrent endometrial cancer. First Author: Judong Li
Board 489	Abstract 5591: Folate receptor alpha (FRa; FOLR1) expression and persistence in ovarian cancer in clinical trial samples and real-world patient cohort. First Author: Elizabeth M. Swisher, MD	Board 501	Abstract 5603: Interim safety and antitumor activity data from a phase 1 study of INCB123667, a selective CDK2 inhibitor, in patients with metastatic recurrent endometrial cancer. First Author: Domenica Lorusso, MD, PhD
Board 490	Abstract 5592: Distinguishing tumor vs. clonal hematopoiesis (CH)–derived TP53 and BRCA1/2 alterations in ovarian cancer liquid biopsies with a predictive algorithm to inform clinical decision-making.	Board 502	Abstract 5604: Clinicopathological features and survival outcomes in women with endometrial neuroendocrine tumors. First Author: Morgan Bou Zerdan, MD
Board 491	First Author: Natalie Danziger, BS Abstract 5593: Neoadjuvant pamiparib in patients with newly diagnosed advanced ovarian cancer: A single-arm, prospective phase II trial. First Author: Jing Liu	Board 504	Abstract 5606: Quality of life and lifestyle changes during and after therapy in women with endometrial cancer: A global study of 1,066 patients (NOGGO, ENGOT, GCIG, ENGAGe-IMPROVE/EXPRESSION XI). First Author: Lukas Chinczewski
Board 493	Abstract 5595: Characterization of copy number variations (CNV) patterns and pseudotime trajectories in high-grade serous ovarian cancer (HGSOC).	Board 505	Abstract 5607: The landscape of chromosomal instability in uterine leiomyosarcoma. First Author: Sara Moufarrij
Board 494	First Author: Luca Mastrantoni, MD, MSc Abstract 5596: Analysis of serous carcinoma subgroup in FRUSICA-1: Fruquintinib plus sintilimab in treated advanced endometrial cancer (EMC) patients (pts) with pMMR status. First Author: Xiaohua Wu, MD	Board 506	Abstract 5608: Post-hoc analysis evaluating selinexor maintenance therapy in patients with TP53wt endometrial cancer: Progression-free survival by clinical factors in the ENGOT-EN5/GOG-3055/SIENDO study. First Author: Jalid Sehouli, MD

Board 507 Abstract 5609: The role of platinum-free interval in advanced endometrial cancer treatment: A realworld study of 843 patients. First Author: John K. Chan, MD Board 508 Abstract 5610: Adverse effects of immune checkpoint inhibitors in advanced endometrial cancer: A systematic review and meta-analysis. First Author: Fizza Mohsin, MBBS Board 509 Abstract 5611: The impact of prior neoadjuvant/ adjuvant chemotherapy (NACT/ACT) on fruquintinib plus sintilimab outcomes in advanced endometrial cancer (EMC) patients with pMMR status: A subgroup analysis of FRUSICA-1. First Author: Jing Wang Board 510 Abstract 5612: SHR-A1811 in patients (pts) with

HER2-expressing advanced gynecological cancers (Gynecol C): A phase 2 study. First Author: Beihua Kong

Board 511 Abstract 5613: Evaluating the safety and efficacy of CRISPR/Cas9-modified tumor infiltrating lymphocytes (GT300) as monotherapy in advanced solid tumors. First Author: Pin Wang, PhD

Board 512 Abstract 5614: Feasibility of ChatGPT-4o in management of gynecologic oncologic patients in the emergency department. First Author: Junhwan Kim, MD

Board 513 Abstract 5615: Clinical and demographic profiles and predictors of survival in epithelioid trophoblastic tumors: A population-based analysis. First Author: Zhuoran Xiao

Board 514 Abstract 5616: Effects of surgery on the prognosis of patients with locally advanced vulva cancer: A retrospective study of the SEER database and a Chinese multicentre registry. First Author: Yuqin Wang

Board 515 Abstract 5617: Temporal and regional mortality trends due to pulmonary embolism in female patients with genital cancers in the United States from 1999 to 2020. First Author: Marcos Alberto Jr, MD

Board 516a Abstract TPS5618: TroFuse-020/GOG-3101/ ENGOT-cx20: A phase 3, randomized, activecontrolled, open-label, multicenter study comparing sacituzumab tirumotecan monotherapy vs treatment of physician's choice as second-line treatment for recurrent or metastatic cervical cancer. First Author: Ritu Salani, MD, MBA

Board 516b Abstract TPS5619: Randomized phase II study to evaluate treatment with induction therapy with nivolumab plus ipilimumab, followed by nivolumab with chemoradiotherapy versus standard of care with chemoradiotherapy for women with locally advanced cervical cancer. First Author: Henrique Alkalay Helber, MD

Board 517a Abstract TPS5620: A prospective, randomized control trial of concurrent paclitaxel and carboplatin along with radiotherapy versus concurrent cisplatin along with radiotherapy in carcinoma cervix patients at a tertiary care hospital of central India. First Author: Praghnya Subhash Tejale, MD

Board 517b Abstract TPS5621: ANA trial: Development of a diagnostic test and dynamic evaluation of ctDNA to optimize follow-up and tailor treatment in patients with HPV-related cervical and anal tumors. First Author: Renata Colombo Bonadio, MD

Board 518a Abstract TPS5622: A phase II, single-arm, openlabel clinical trial to evaluate the combination of cadonilimab injection and gut microbiota modulation in the treatment of persistent, recurrent, or metastatic cervical cancer following second-line therapy. First Author: Qin Xu, MD

Board 518b Abstract TPS5623: A single-center, open-label, single-arm, phase I study with dose expansion cohort of sacituzumab govitecan in combination with cisplatin for patients with platinum sensitive recurrent ovarian and endometrial cancer. First Author: Melanie Wain Kier, MD, MBA

Board 519a Abstract TPS5624: Rationale and study design of the KOV-HIPEC-04: A phase III randomized controlled trial in primary stage three and four ovarian cancer after interval cytoreductive surgery (FOCUS). First Author: Myong Cheol Lim, MD, PhD

Board 519b Abstract TPS5625: A phase lb. open-label trial of MOv18 IgE in patients with advanced ovarian cancer. First Author: Rebecca Kristeleit, MD, PhD

Abstract TPS5626: SALVOVAR: A pragmatic Board 520a randomized phase III trial comparing the salvage weekly dose-dense regimen to the standard 3-weekly regimen in patients with poor prognostic ovarian cancers (GINECO-OV130b; ENGOT-ov78). First Author: Benoit You, MD, PhD

Board 520b Abstract TPS5627: A phase 3, open-label, randomized study of rinatabart sesutecan (Rina-S) vs investigator's choice (IC) of chemotherapy in patients with platinum-resistant ovarian cancer First Author: Angeles Alvarez Secord, MD, MHSc

Board 521a Abstract TPS5628: Rationale and study design of the KOV-HIPEC-02R (RECOVER): A randomized, multicenter, open-label phase III trial of cytoreductive surgery and hyperthermic intraperitoneal chemotherapy in platinum-resistant recurrent ovarian cancer. First Author: Myong Cheol Lim, MD, PhD

Abstract TPS5630: SynKIR-CAR T cell Board 522a advanced research (STAR)-101 phase 1 clinical trial for patients with advanced mesothelinexpressing ovarian cancer, mesothelioma, or cholangiocarcinoma. First Author: Janos Laszlo Tanyi, MD, PhD

Board 522b Abstract TPS5631: Evaluating zAvatar test-guided chemotherapy vs. standard of care in relapsed ovarian cancer and metastatic breast cancer: A multicenter randomized clinical trial (zAVATAR-FLUIDS)

First Author: Marcio Debiasi, MD, PhD

Board 523a Abstract TPS5632: Randomized study evaluating Board 134 Abstract 6518: Outcomes in patients (pts) younger optimal dose, efficacy and safety of E7386 than 50 years old (yo) with treatment-naïve blastic + lenvatinib versus treatment of physicians' plasmacytoid dendritic cell neoplasm (BPDCN) choice in advanced/recurrent endometrial treated with tagraxofusp (TAG): Subanalysis of a carcinoma previously treated with anti-PD-(L)1 phase 1/2 trial. immunotherapy. First Author: Anthony Selwyn Stein, MD First Author: Ramez Nassef Eskander, MD Board 135 Abstract 6519: Decoding immune dysregulation Board 523b Abstract TPS5633: Sapanisertib and serabelisib in AML: Insights from integrated genomic and (PIKTOR) with paclitaxel and a diet substudy in transcriptomic analysis. patients with advanced/recurrent endometrial First Author: Harsh Goel, MSc cancer (GOG-3111). Abstract 6520: V-RULES: Real-world effectiveness Board 136 First Author: David Starks, MD and safety of CPX-351 in patients with secondary Board 524a Abstract TPS5634: Debio 0123, a highly selective acute myeloid leukemia (AML). First Author: Thomas William LeBlanc, MD, MHS, WEE1 inhibitor in adult patients with advanced solid tumors: A phase 1 dose escalation and expansion MA, FAAHPM, FASCO monotherapy study. Board 137 Abstract 6521: Venetoclax as cytoreductive First Author: Maria M. Rubinstein, MD therapy in high-risk acute promyelocytic leukemia: A Abstract TPS5635: PENELOPE: A randomized potential alternative to anthracyclines. Board 524b phase II trial of first-line carboplatin and paclitaxel First Author: Ravi Teja Banda, MD, DM in combination with pembrolizumab, followed Abstract 6523: Use of BAFFR CAR-T to treat B cell Board 139 by maintenance pembrolizumab with or without leukemia/lymphoma and auto-immune diseases. nesuparib, in patients with newly diagnosed First Author: Min Luo, PhD advanced or recurrent MMR-proficient endometrial Abstract 6524: The IRAK4 long isoform as Board 140 cancer. widely upregulated in non-splicesome mutated First Author: Se Ik Kim, MD acute myeloid leukemia and as altered by Abstract TPS5636: IMMUNORARE5: A national Board 525a hypomethylating agent therapy. platform of 5 academic phase II trials coordinated First Author: Eric J. Vick, MD, PhD by Lyon University Hospital to assess the safety Board 141 Abstract 6525: A phase I study of allogeneic and the efficacy of the immunotherapy with anti-CD19 CAR-T therapy for patients with CD19+ domvanalimab + zimberelimab combination relapsed/refractory acute B-lymphoblastic leukemia. in patients with advanced rare cancers—The First Author: Sun Guangyu Gestational Trophoblastic Tumors Cohort. First Author: Benoit You, MD, PhD Board 142 Abstract 6526: TLR9 agonists as a potential therapeutic option for B-ALL patients with low P53 Abstract TPS5637: Stratification of vulvar Board 525b expression. squamous cell carcinoma (VSCC) by HPV and P53 status to quide excision: CCTG VU.2 STRIVE study First Author: Ling Bai, MD, PhD (NCT06358469). Board 143 Abstract 6527: Real-world patient management First Author: Amy Jamieson practices in responders to venetoclax for newly Abstract TPS5638: Evaluation of indocyanine diagnosed acute myeloid leukemia. Board 526a First Author: Ofir Wolach, MD green (ICG) and handheld fluorescence imager in the management of early-stage gynecological Board 144 Abstract 6528: Nucleophosmin (NPM1) genomic cancer. alterations (GA) in acute myeloid leukemia (AML): A First Author: Shalini Rajaram, MD genomic landscape study. First Author: Osama Batayneh, MD 9:00 AM-12:00 PM Poster Session Board 145 Abstract 6529: Real-world outcomes of inaticabtagene autoleucel in Chinese patients with Hematologic Malignancies — Leukemia, Myelodysplastic B-ALL Syndromes, and Allotransplant First Author: Hongsheng Zhou Location: Hall A - Posters and Exhibits Board 146 Abstract 6530: Comparable efficacy of venetoclax **Posters by Topic** 50mg with posaconazole versus venetoclax 400mg Acute Leukemia: Board(s) 134-167, 196a-197b in newly diagnosed AML patients: A prospective study of pharmacokinetics, toxicity, and clinical

Allogenic Stem Cell Transplantation: Board(s) 168-179

Chronic Leukemia-CML: Board(s) 180-182

Myelodysplastic Syndromes (MDS): Board(s) 183-186,

198a-199a

Myeloproliferative Neoplasms (MPN) and Mast Cell Disor-

ders: Board(s) 187-190, 199b-200b

Other Leukemia, Myelodysplastic Syndromes, and Allotrans-

plant: Board(s) 191-195

First Author: Naveen Pemmaraju, MD

line (1L) tagraxofusp (TAG).

First Author: Gaurav Prakash, MD, DM

Abstract 6531: Subgroup analysis by fitness

criteria of patients (pts) with blastic plasmacytoid

dendritic cell neoplasm (BPDCN) treated with first-

outcomes

Board 147

Board 148	Abstract 6532: Detection of KMT2A partial tandem duplication (PTD) in AML by whole genome sequencing (WGS): Addressing limitations of traditional techniques in the era of revumenib approval. First Author: Robert Huether	Board 162	Abstract 6546: Matching-adjusted indirect comparison (MAIC) of olutasidenib (OLU) and ivosidenib (IVO) in isocitrate dehydrogenase 1 (IDH1)-mutated relapsed/refractory (R/R) acute myeloid leukemia (AML). First Author: Justin M. Watts, MD
Board 149	Abstract 6533: Mitoxantrone hydrochloride liposome combined with cytarabine (MA) for patients with newly diagnosed secondary acute myeloid leukemia. First Author: Stephen Yang Liang	Board 163	Abstract 6547: Investigating age of onset and prognosis of p53 mutant myeloid malignancies in African Americans. First Author: Brendon Fusco, MD
Board 150	Abstract 6534: Co-mutational landscape of Indian core binding AML: An answer to the unfavorable outcome in a favorable AML?	Board 164	Abstract 6548: Socioeconomic and clinical predictors of 30-day readmissions in AML patients undergoing allogeneic stem cell transplantation. First Author: Aditi Sharma, MD
Board 151	First Author: Rahul Bhargava Abstract 6535: Outcomes of Ph-like B-lineage acute lymphoblastic leukemia in the era of novel therapies.	Board 165	Abstract 6549: Outcomes of therapy-related AML (T-AML) with venetoclax-based therapies. First Author: Jennifer Croden, MD
Board 152	First Author: Hamed Rahmani Youshanlouei, MD Abstract 6536: Potential benefits of using a different donor for transplantation consolidation after donor-derived CD7 CAR T.	Board 166	Abstract 6550: Impact of clinical trial treatment and area deprivation index in the outcomes of adolescent and young adult patients with acute myeloid leukemia. First Author: James Wesley Hill
Board 153	First Author: Jing Pan, MD, PhD Abstract 6537: Overcoming acquired venetoclax resistance in acute myeloid leukemia through cell metabolism targeting. First Author: João Agostinho Machado-Neto, PhD	Board 167	Abstract 6551: Phase II trial of 10-day ASTX727 (decitabine/cedazuridine) in combination with venetoclax for relapsed or refractory acute myeloid leukemia. First Author: Mehmet Uyanik
Board 154	Abstract 6538: Should we treat TP53-mutated high-risk myeloid neoplasms in older patients? First Author: Talha Badar, MD	Board 168	Abstract 6552: Factors associated with frailty in vulnerable hematopoietic cell transplantation candidates. First Author: Hyunhae Lee, MS, RN
Board 155	Abstract 6539: Cytomolecular mechanisms of relapse after frontline FLT3 inhibitor (FLT3i)-based therapy in FLT3-mutated (mut) acute myeloid leukemia (AML). First Author: Sankalp Arora, MBBS	Board 169	Abstract 6553: Allogeneic hematopoietic cell transplantation for acute leukemia patients not in complete remission. First Author: Shlomo Elias
Board 156	Abstract 6540: Initial results from a phase II study of dose-adjusted etoposide, prednisone, vincristine, cyclophosphamide, and doxorubicin (DA-EPOCH) ± rituximab (R) + tafasitamab (tafa) for adults with newly-diagnosed (ND) Philadelphia chromosome	Board 170	Abstract 6554: Exploratory analyses of immune reconstitution biomarkers from a Ph1b study of an investigational, oral, live biotherapeutic, SER-155, in adult allo-HCT. First Author: Emily Walsh
Board 157	negative (Ph-) B lymphoblastic leukemia (B-ALL). First Author: Noam Edward Kopmar, MD Abstract 6541: Outcomes in patients with B-cell precursor acute lymphoblastic leukemia receiving	Board 171	Abstract 6555: Peripheral blood cell-free DNA testing as a predictor for relapse post-allogeneic stem cell transplant for AML. First Author: Vanisha Patel, MD
	inotuzumab ozogamicin stratified by body mass index. First Author: Wendy Stock, MD	Board 173 Abstract 6557: The impact of the hypomethylating agents prior to re	Abstract 6557: The impact of the use of hypomethylating agents prior to reduced intensity conditioning allogeneic bone marrow transplant
Board 158	Abstract 6542: Novel potent and selective inhibitors targeting FLT3 for AML therapy. First Author: Gauthier Errasti, PhD, MSc		among patients with MDS. First Author: Yanal Mufeed Alnimer, MD
Board 159	Abstract 6543: Brexucabtagene autoleucel (Brexucel) as consolidation treatment in adults with B-cell acute lymphoblastic leukemia. First Author: Niranjan Khaire	Board 174	Abstract 6558: Allogeneic stem cell transplantation in chronic myelomonocytic leukemia: Analysis of post-transplant survival and risk factors in 138 Mayo Clinic patients. First Author: Ali Alsugair, MBBS
Board 160	Abstract 6544: Impact of TP53 mutations and variant allelic frequency on survival in adults with newly diagnosed acute lymphoblastic leukemia. First Author: Roberta Santos Azevedo	Board 175	Abstract 6559: Allogeneic hematopoietic stem cell transplantation in T-cell acute lymphoblastic leukemia adults in complete remission: A systematic review and meta-analysis.
Board 161	Abstract 6545: A phase 2 study of olutasidenib in relapsed/refractory acute myeloid leukemia: Outcomes by number of prior treatment regimens		First Author: Muhammad Umair Mushtaq, MD

First Author: Eunice S. Wang, MD

Outcomes by number of prior treatment regimens.

Board 176	Abstract 6560: Factors associated with outcomes following reduced intensity conditioning haploidentical hematopoietic cell transplantation in acute myeloid leukemia. First Author: Muhammad Umair Mushtaq, MD	Board 189	Abstract 6573: Ropeginterferon alfa-2b for pre- fibrotic primary myelofibrosis and DIPSS low/ intermediate-risk myelofibrosis. First Author: Harinder Gill, MD, FRCP, MBBS, FRCPath
Board 177	Abstract 6561: Myeloablative fractionated busulfan conditioning regimen with sorafenib for allogeneic stem cell transplant in AML: Results of a phase 1/2 study. First Author: Uday R. Popat, MD	Board 190	Abstract 6574: Safety and efficacy of bromodomain and extra-terminal (BET) inhibitor INCB057643 in patients (pts) with relapsed or refractory myelofibrosis (r/r-MF) and other advanced myeloid neoplasms: A phase (Ph) 1 study. First Author: Justin M. Watts, MD
Board 178	Abstract 6562: Association between pre-transplant biological aging markers and clinical outcomes in allogeneic hematopoietic cell transplant recipients. First Author: Kelly Rentscher	Board 191	Abstract 6575: A simplified scoring system to predict in-hospital mortality of leukapheresis in patients with leukemia.
Board 179	Abstract 6563: Pre-transplant measures of geriatric assessment domains and outcomes of allogeneic hematopoietic cell transplantation in adults aged 75 and older. First Author: Amar Harry Kelkar, MD, FACP, MPH	Board 192	First Author: Barath Prashanth Sivasubramanian, MD Abstract 6576: Efficacy and safety outcomes of obecabtagene autoleucel (obe-cel) stratified by age in patients (pts) with relapsed/refractory B-cell acute
Board 180	Abstract 6564: Assessment of long-term toxicities of imatinib in CML: Experience from a tertiary care cancer centre in south India.	Board 103	lymphoblastic leukemia (R/R B-ALL). First Author: Bijal D. Shah, MD, MS Abstract 6577: Updated results of a phase 2 study:
Board 181	First Author: Akhil Santhosh, MD Abstract 6565: Early predictors of treatment-free remission in chronic myeloid leukemia.	Board 193	Timdarpacept (IMM01) combined with azacitidine (AZA) as the first-line treatment in adults with chronic myelomonocytic leukemia (CMML). First Author: Hongyan Tong, PhD
Board 182	First Author: Aziz Farhat, MD Abstract 6566: Long-term follow-up of treatment- free remission in chronic myeloid leukemia after discontinuation of tyrosine kinase inhibitor therapy. First Author: Mehmet Uyanik	Board 194	Abstract 6578: Maintenance therapy with azacitidine and valproic acid after allogeneic stem cell transplant in patients with high-risk myelodysplastic syndrome and acute myelogenous leukemia.
Board 183	Abstract 6567: Allogeneic stem cell transplantation- related outcomes in myelodysplastic syndromes. First Author: Alexandre Bazinet, MD	Board 195	First Author: Timothy Edward O'Connor, MD Abstract 6579: Hydroxyurea vs. hypomethylating
Board 184	Abstract 6568: Impact of static and dynamic risk assessment in HMA-treated MDS patients undergoing stem cell transplantation. First Author: Luis E. Aguirre, MD		vs. other agents in chronic myelomonocytic leukemia: A retrospective inspection of treatment strategies among 457 Mayo Clinic patients. First Author: Muhammad Yousuf
Board 185	Abstract 6569: Effect of prior treatment (tx) on the clinical activity of imetelstat (IME) in transfusion-dependent (TD) patients (pts) with erythropoiesis-stimulating agent (ESA), relapsed or refractory (R/R)/ineligible lower-risk myelodysplastic syndromes (LR-MDS).	Board 196a	Abstract TPS6580: QuANTUM-Wild: A phase 3, randomized, double-blind, placebo-controlled trial of quizartinib in combination with chemotherapy and as single-agent maintenance in FLT3-ITD-negative acute myeloid leukemia (AML). First Author: Pau Montesinos
Board 186	First Author: Rami S. Komrokji, MD Abstract 6570: Real-world (RW) outcomes of patients (pts) with lower-risk myelodysplastic syndrome (LR-MDS) receiving first-line (1L)	Board 196b	Abstract TPS6581: First-in-human study of autologous chimeric engulfment receptor T-cell CER-1236 targeting TIM-4-I in acute myeloid leukemia (CertainT-1). First Author: Abhishek Maiti, MD, MBBS
	luspatercept (LUSPA) or 1L erythropoiesis- stimulating agents (ESA) in the US. First Author: Idoroenyi Usua Amanam, MD	Board 197a	Abstract TPS6582: Tagraxofusp and low-intensity chemotherapy for the treatment of CD123-positive relapsed or refractory acute myeloid leukemia.
Board 187	Abstract 6571: An exploratory analysis of myelofibrosis (MF) patient subgroups by baseline hemoglobin levels in the gecacitinib phase 3 trial. First Author: Yi Zhang	Board 197b	First Author: Wooin Cho, BSc Abstract TPS6583: A phase II open-label study of olutasidenib post-transplant maintenance
Board 188	Abstract 6572: Efficacy of BTI615 on malignant cells expansion and bone marrow fibrosis in a myelofibrosis mice model. First Author: Xiaomei Li, PhD		therapy for patients with IDH1-mutated myeloid malignancies. First Author: Jeremy L. Ramdial, MD

Board 198a Abstract TPS6584: Phase 3 study of either ivosidenib monotherapy or azacitidine monotherapy in patients with IDH1-mutant myelodysplastic syndromes who are hypomethylating agent naive (PyramIDH).

First Author: Valeria Santini, MD, PhD

Board 198b Abstract TPS6585: Phase II study evaluating olutasidenib in patients with IDH1-mutated clonal cytopenia of undetermined significance or lower-risk myelodysplastic syndromes/chronic myelomonocytic leukemia.

First Author: Kelly Sharon Chien, MD

Board 199a Abstract TPS6586: Phase II study evaluating olutasidenib and azacitidine in patients with IDH1-mutated higher-risk myelodysplastic syndromes, chronic myelomonocytic leukemia, or advanced myeloproliferative ne

Board 199b Abstract TPS6587: Shorespan-007: Phase 3 study of bomedemstat versus hydroxyurea in essential thrombocythemia naive to cytoreductive therapy. First Author: Kristen M. Pettit, MD

Board 200a Abstract TPS6588: IMpactMF, randomized, open-label, phase 3 trial of imetelstat (IME) versus best available therapy (BAT) in patients (pts) with intermediate-2 (INT-2) or high-risk (HR) myelofibrosis (MF) relapsed or refractory (R/R) to Janus kinase inhibitors (JAKi).

First Author: John Mascarenhas, MD

Board 200b Abstract TPS6589: Anti-tumor activity of CoREST inhibitor, JBI-802 (dual epigenetic modifier of LSD1/HDAC6): An opportunity to treat essential thrombocythemia and MPN/MDS patients with thrombocytosis in ongoing phase 1/2 clinical trial. First Author: Melda S. Dolan. MD

9:00 AM-12:00 PM Poster Session

Hematologic Malignancies—Lymphoma and Chronic Lymphocytic Leukemia

Location: Hall A - Posters and Exhibits

Posters by Topic

Cell Therapy, Bispecific Antibodies, and Autologous Stem Cell Transplantation for NHL, HL, or CLL: Board(s) 201-217, 266a-268a

Chronic Lymphocytic Leukemia (CLL) and Hairy Cell:

Board(s) 218-222, 268b-269a

Hodgkin Lymphoma: Board(s) 223-224, 269b Non-Hodgkin Lymphoma: Board(s) 225-259, 270a-272b

Other Lymphoma: Board(s) 260-265, 273a

Board 201 Abstract 7018: Incidence of infections, cardiac

events, neurological toxicity and cytokine response syndrome (CRS) in patients treated with chimeric antigen receptor (CAR) T cell therapy: A 3-year nationwide analysis. First Author: Himil Mahadevia, MBBS

Board 203 Abstract 7020: Association of enrichment of CD7*CXCR3* CAR T cells in infusion products with remission in relapsed or refractory diffuse large B-cell lymphoma.

First Author: Michel Obeid, MD, PhD

Board 204 Abstract 7021: Clinical outcomes of cytomegalovirus infection among patients receiving chimeric antigen receptor T cell therapy.

First Author: Muhammad Atif Khan, MD

Board 205 **Abstract 7022:** Characterization of mechanisms driving CD20 loss in patients with relapsed or refractory large B-cell lymphoma treated with glofitamab.

First Author: Linlin Cao, PhD

Board 206 Abstract 7023: Trends and outcomes by inpatient and outpatient infusion of axicabtagene ciloleucel (axi-cel) in the US for patients (pts) with relapsed/refractory large B-cell lymphoma (R/R LBCL). First Author: Fateeha Furqan, MD

Board 207 Abstract 7024: Real-world outcomes of axicabtagene ciloleucel (axi-cel) for the treatment of relapsed/refractory (R/R) secondary central nervous system lymphoma (SCNSL).

First Author: Narendranath Epperla, MD, MS

Board 208 Abstract 7025: Social vulnerability by neighborhood of association correlates with CAR T referrals.

First Author: Clare E. Anderson, MD

Board 209 Abstract 7026: Optimizing post–chimeric antigen receptor (CAR) T cell monitoring: Evidence across lisocabtagene maraleucel (liso-cel) pivotal clinical trials and real-world experience.

First Author: Manali Kirtikumar Kamdar, MD

Board 210 Abstract 7027: Comprehensive precise CAR-T bridging therapy for diffuse large B-cell lymphoma: A multicenter study from the Chinese Southwest Study Group.

First Author: Tongyu Lin, PhD

Board 211 Abstract 7028: Postmarketing safety profile of chimeric antigen receptor (CAR) T cell therapies in diffuse large B-cell lymphoma (DLBCL): Analysis of real-world (RW) AE reporting from the FDA Adverse Event Reporting System (FAERS).

First Author: Matthew Alexander Lunning, DO

Board 212 Abstract 7029: Pregnancy and infant outcomes post–CD19-directed CAR-T therapy: Tisagenlecleucel (tisa-cel) and/or huCAR19

(CTL119).

First Author: Stephan A. Grupp, MD, PhD

Board 213 Abstract 7030: Effect of prophylactic corticosteroids on toxicities and outcomes in CAR T-cell therapy: A cohort study.

First Author: Anuja Vidyadhar Abhyankar, MD

Board 214 Abstract 7031: Phase I study to evaluate the safety and efficacy of switchable CAR-T cell therapy with FY001 and CART001 in patients with refractory CD20-positive B-cell non-Hodgkin lymphoma (EPOC1803).

First Author: Junichiro Yuda, MD, PhD

Board 215 Abstract 7032: Impact of pre-lymphodepletion (pre LD) and day 30 (M1) immune cell counts on outcomes of CAR T therapy in patients with relapsed/refractory (R/R) large B-cell lymphoma (LBCL).

First Author: Suheil Albert Atallah-Yunes, MD

Board 216	Abstract 7033: Influence of pre-existing autoimmune disease on outcomes in patients treated with CD-19 targeting CAR-t cell therapy for lymphoma: A retrospective propensity score matched study utilizing TriNetX. First Author: Shanawar Ali Waris, MD	Board 227	Abstract 7044: Ibrutinib, venetoclax plus CD20 monoclonal Ab: Initial results of OASIS II, a prospective randomized phase 2 trial in previously untreated mantle cell lymphoma patients. First Author: Steven Le Gouill, MD, PhD
Board 217	Abstract 7034: Comparing outcomes of lymphoma- directed CAR T-cell therapy in patients with and without HIV: A retrospective cohort study from a global health research network. First Author: Cassandra Reimonn. DO	Board 228	Abstract 7045: Survival outcomes of Epstein-Barr virus-positive diffuse large B-cell lymphoma, not otherwise specified: Results from Latin American and United States cohorts. First Author: Jose Concepcion, MD
Board 218	Abstract 7035: Risk of invasive fungal infections in patients with chronic lymphocytic leukemia treated with Bruton tyrosine kinase inhibitors: A TriNetX-	Board 229	Abstract 7046: Safety and efficacy of AZD0486, a CD19xCD3 T-cell engager, in relapsed or refractory diffuse large B-cell lymphoma. First Author: Tae Min Kim, MD, PhD
D 1040	based retrospective cohort study from 2000-2025. First Author: Raza Aslam, MBBS	Board 230	Abstract 7047: High HDAC I/IIb selective inhibitor purinostat mesylate in relapsed and refractory
Board 219	Abstract 7036: Final analysis of fixed-duration ibrutinib + venetoclax for chronic lymphocytic leukemia (CLL)/small lymphocytic lymphoma (SLL)		diffuse large B-cell lymphoma: A single agent phase IIb study. First Author: Lijuan Chen, PhD
	in the phase 2 CAPTIVATE study. First Author: Paolo Ghia	Board 231	Abstract 7048: Combination of mitoxantrone hydrochloride liposome with cyclophosphamide,
Board 220	Abstract 7037: Propensity score (PS) comparison between lisocabtagene maraleucel (liso-cel) plus ibrutinib combination therapy (combo) and liso-cel monotherapy (mono) cohorts from TRANSCEND CLL.		vincristine, and prednisone (CMOP) for patients with treatment-naïve peripheral T-cell lymphomas (PTCLs): Extended follow-up analysis of a multicenter, open-label, single-arm, phase lb study. First Author: Huiqiang Huang, MD, PhD
Board 221	First Author: William G. Wierda, MD, PhD Abstract 7038: Preliminary safety and efficacy data of ICP-248, a novel BCL2 inhibitor, in patients with relapsed or refractory B-cell malignancies.	Board 232	Abstract 7049: Long-term follow-up of the phase 2 ELM-2 study: Odronextamab for patients (pts) with relapsed/refractory (R/R) follicular lymphoma (FL). First Author: Deepa Jagadeesh, MD, MPH
Board 222	First Author: Shuhua Yi	Board 233	Abstract 7050: Efficacy and safety of ifupinostat (BEBT-908) in combination with rituximab for relapsed/refractory diffuse large B-cell lymphoma: Results from an exploratory phase lb study. First Author: Peng Liu
		Board 234	Abstract 7051: Phase II safety and preliminary efficacy of amulirafusp alfa (IMM0306) in combination with lenalidomide in patients with relapsed or refractory CD20-positive follicular
Board 223	Abstract 7040: Circulating tumor DNA assessment in patients with early-stage classical Hodgkin		lymphoma. First Author: Yan Huang, MD
	lymphoma treated with combination of brentuximab vedotin and nivolumab. First Author: Ryan C. Lynch, MD	Board 235	Abstract 7052: Impact of cell of origin, gene rearrangements, and frontline treatment on incidence of secondary central nervous system
Board 224	Abstract 7041: Updated efficacy and safety results from the phase 2 study of timdarpacept in combination with tislelizumab in patients with		lymphoma in newly diagnosed diffuse large B-cell lymphoma. First Author: Ayo Samuel Falade, MD, MBA
	classical Hodgkin lymphoma for whom prior anti– PD-1 therapy failed. First Author: Ke-Shu Zhou	Board 236	Abstract 7053: A phase I study of the EZH2 inhibitor TR115 in patients with relapsed/refractory non-Hodgkin's lymphomas and advanced solid
Board 225	Abstract 7042: Longitudinal assessment from liquid biopsy of mutations in CD20: A pilot study using a		tumors. First Author: Jie Jin, PhD
	PETE enrichment strategy. First Author: Tyler Landrith, PhD, MPH	Board 237	Abstract 7054: Lorlatinib therapy in relapsed/ refractory ALK+ lymphomas previously treated with tyrosine kinase inhibitors. First Author: Federica Colombo
Board 226	Abstract 7043: Novel analysis of 3-y results from the pivotal EPCORE NHL-1 study: Outcomes in		
	patients (pts) with relapsed/refractory large B-cell lymphoma (R/R LBCL) and complete response (CR) at 2 y with epcoritamab (epcor) monotherapy. First Author: Yasmin Karimi, MD	Board 238	Abstract 7055: Combination of mitoxantrone hydrochloride liposome with tislelizumab in patients with relapsed or refractory NK/T cell lymphoma: A phase lb/II study. First Author: Qingqing Cai, PhD

Board 239	Abstract 7056: Comparative analysis of survival outcomes in infused versus not-infused patients with aggressive B-cell lymphoma referred for CART	Board 252	Abstract 7069: Outcomes of patients treated for monomorphic B-cell post-transplant
	with aggressive B-cell lymphoma referred for CART. First Author: John Seng Wang, MD		lymphoproliferative disorder: A single-center experience. First Author: Imran Nizamuddin, MD
Board 240	Abstract 7057: CD58 alterations and their role in regulating antitumor immune responses in diffuse large B-cell lymphoma. First Author: Yidan Zhang	Board 253	Abstract 7070: Clinical and biological subtypes of follicular lymphoma revealed by tumor and immune cell states.
Board 241	Abstract 7058: Assessing the role of cytarabine-	Board 254	First Author: Hengqi Liu Abstract 7071: Clinical outcomes of
	based regimens in mantle cell lymphoma: A real world study. First Author: Yanal Mufeed Alnimer, MD	D0a10 254	hemophagocytic lymphohistiocytosis in patients with HIV-related lymphomas: A multicentre observational study.
Board 242	Abstract 7059: Total metabolic tumor volume for predicting cytokine release syndrome and treatment response in patients receiving bispecific antibodies for B-cell lymphoma. First Author: Xi Yang, MD	Board 255	First Author: Alessia Dalla Pria, MD, PhD
			Abstract 7072: Effect of pre-biopsy steroids on diagnostic yield in diffuse large B-cell lymphoma (DLBCL).
Board 243	Abstract 7060: DLBCL-associated PIM1 mutation and its impact on ANXA2 localization and	Board 256	First Author: Sathwik Madireddy, MD Abstract 7073: The optimized HLH inflammatory
	lymphomagenesis. First Author: Yaxiao Lu		index: A novel prognostic tool for newly diagnosed patients with diffuse large B-cell lymphoma—Discovery and validation.
Board 244	Abstract 7061: Efficacy and safety of polatuzumab vedotin plus rituximab, cyclophosphamide, doxorubicin and prednisone for previously untreated diffuse large B-cell lymphoma: A real-world, multicenter, retrospective cohort study. First Author: Peiqi Zhao	Board 257	First Author: Adi Zoref Lorenz, MD
			Abstract 7074: The effect of patient self-reported confidence on psychosocial outcomes in the context of lymphoma and chronic lymphocytic leukaemia. First Author: Steve Kalloger
Board 245	Abstract 7062: Association between progression- free survival and overall survival in relapsed/ refractory diffuse large B-cell lymphoma in the CAR T-cell era: A surrogate endpoint analysis.	Board 258	Abstract 7075: Clinical characteristics and treatment outcomes of hepatosplenic T-cell lymphoma: Mayo Clinic experience. First Author: Syeda A. Mina, MBBS
Board 246	First Author: Charles J. Milrod, MD Abstract 7063: Immune biomarkers as predictors of response to mosunetuzumab in previously untreated follicular (FL) and marginal zone	Board 259	Abstract 7076: Influence of HIV on outcomes in patients with diffuse large B cell lymphoma treated with CD19 targeting CAR-T cell therapy. First Author: Shanawar Ali Waris, MD
	lymphoma (MZL). First Author: Charles J. Milrod, MD	Board 260	Abstract 7077: Frontline brentuximab vedotin (BV)
Board 247	Abstract 7064: Descriptive epidemiology of Waldenström macroglobulinemia (WM): Demographics, outcomes, and predictors of survival		and CHP in patients (pts) with peripheral T-cell lymphoma (PTCL) with <10% CD30 expression: Primary analysis results from the phase 2 SGN35-032 study.
	in the US community oncology setting. First Author: Alisha Monnette Kimble, PhD, MPH	Board 261	First Author: Swaminathan P. Iyer, MD Abstract 7078: ALK-positive anaplastic large cell
Board 248	Abstract 7065: PET metabolic response in Lugano: Comparison of qualitative and quantitative outcome by independent central review.		lymphoma: Statistics and survival trends. First Author: Hassan Ali, MD, MBBS
	First Author: Danielle Phillippi, PhD	Board 262	Abstract 7079: Safety and efficacy of chimeric antigen receptor (CAR)—T cell therapy (BRG01) targeting the Epstein-Barr virus (EBV) envelope protein in EBV+ lymphoproliferative disease patients.
Board 249	Abstract 7066: Secondary primary malignancies (SPMs) with CAR-T cell therapy in RR-DLBCL from real-world data.		
Board 250	First Author: Deevyashali Parekh, MBBS Abstract 7067: Distinct outcomes with the detection	Board 263	First Author: Xinfeng Chen, MD Abstract 7080: Second primary malignancy in
200.0 200	of endemic Burkitt lymphoma, T-cell receptor (TCR) complementarity determining region-3s (CDR3s) matching known anti-HIV TCR CDR3s. First Author: Taha Huda, MD	25414 200	patients with diffuse large B-cell lymphoma (DLBCL) receiving chimeric antigen receptor T-cell (CAR T) therapy and other systemic anti-cancer therapy: A real-world data analysis.
Board 251	Abstract 7068: Effect of CD73 on immune escape via tryptophan metabolic reprogramming in diffuse large B-cell lymphoma. First Author: Yingfang Feng	Board 264	First Author: Matthew Alexander Lunning, DO Abstract 7081: A phase I/II trial of high-dose methotrexate (HDMTX) followed by prophylactic glucarpidase in patients with impaired renal function and central nervous system lymphoma (CNSL). First Author: Sven Liebig, MD

Board 265 Abstract 7082: Variable response rates across chemotherapy regimens for severe idiopathic multicentric Castleman disease.

First Author: Saishravan Shyamsundar

Board 266a Abstract TPS7083: SOUNDTRACK-E: A phase 1/2, open-label, multicenter study to evaluate the safety and efficacy of AZD0486 monotherapy or combination therapy in patients with mature B-cell malignancies.

First Author: Toby Andrew Eyre, MBChB, MRCP

Board 266b Abstract TPS7084: A phase 2 trial to evaluate the efficacy and safety of WZTL-002, a third-generation anti-CD19 CAR T-cell therapy, in patients with relapsed or refractory large B-cell lymphoma (ENABLE-2).

First Author: Aine Hurley, MBBCh

Board 267a

Abstract TPS7085: ALPHA3: A pivotal phase 2 study of first-line (1L) consolidation with cemacabtagene ansegedleucel (cema-cel) in patients (pts) with large B-cell lymphoma (LBCL) and minimal residual disease (MRD) after response to standard therapy.

First Author: Jason Westin, MD, MS, FACP, FASCO

Board 267b Abstract TPS7086: A phase 2 study to confirm safety and efficacy of MB-105, an autologous CD5-directed CAR T-cell therapy, in relapsed/refractory T-cell lymphoma (R/R TCL).

First Author: Swaminathan P. Iyer, MD

Board 268a Abstract TPS7087: CD5-deleted chimeric antigen receptor cells (Senza5 CART5) to enhance immunotherapy against T-cell non-Hodgkin lymphoma: A first-in-human phase I clinical trial (NCT06420089).

First Author: Stefan K. Barta, MD, MS, MRCP

Board 268b Abstract TPS7088: Efficacy and safety of nemtabrutinib in relapsed or refractory chronic lymphocytic leukemia/small lymphocytic lymphoma: Cohort J of the phase 2 BELLWAVE-003 study. First Author: Thomas Kipps

Board 269b Abstract TPS7090: Phase 2 study of MK-3475A in relapsed or refractory classic Hodgkin lymphoma or primary mediastinal large B-cell lymphoma.

First Author: Alejandro Berkovits

Board 270a

Abstract TPS7091: TITANium: An open-label, global multicenter phase 1/2 study of AZD5492, a first-in-class subcutaneous CD8-guided tri-specific T-cell engager (TCE), in patients (pts) with relapsed or refractory (r/r) B-cell malignancies. First Author: Mazyar Shadman, MD, MPH

Board 270b Abstract TPS7092: waveLINE-010: Zilovertamab vedotin plus R-CHP versus R-CHOP in untreated diffuse large B-cell lymphoma.

First Author: Russell Patrick Trapletti Gollard, MD

Board 271a Abstract TPS7093: A phase 1 first-in-human study evaluating safety, pharmacokinetics, and efficacy of ABBV-291, a CD79b-targeting antibody-drug conjugate, in patients with relapsed/refractory B-cell non-Hodgkin lymphoma.

First Author: Dai Maruyama, MD, PhD

Board 271b Abstract TPS7094: Optimizing frontline therapy for diffuse large B cell lymphoma (DLBCL) in older adults: A glofitamab-based, response-adapted, window-style study (GLORY).

First Author: Pallawi Torka, MD

Board 272a Abstract TPS7095: Sequencing-guided chemotherapy optimization using real-time evaluation in newly diagnosed DLBCL with circulating tumor DNA: SHORTEN-ctDNA (NCT06693830).

First Author: Hua-Jay Jeffery Cherng, MD

Board 272b Abstract TPS7096: A phase 1a/1b trial in relapsed/ refractory T-cell non-Hodgkin lymphoma to determine the safety profile, pharmacology, and maximum tolerated dose of ST-001, an intravenous fenretinide phospholipid suspension (12.5 mg/mL). First Author: Oleg Akilov, MD, PhD

Board 273a Abstract TPS7097: A phase 1 trial of BTM-3566 in relapsed/refractory mature B cell lymphomas. First Author: Michael Wang, MD

9:00 AM-12:00 PM Poster Session

Hematologic Malignancies — Plasma Cell Dyscrasia Location: Hall A - Posters and Exhibits

Posters by Topic Cell Therapy, Bispecific Antibodies, and Autologous Stem Cell Transplantation for Plasma Cell Disorders: Board(s) 86-92

Multiple Myeloma: Board(s) 93-129, 131a-133b

Plasma Cell Disorders: Board 130

Board 86 Abstract 7518: Disease response at apheresis and association with long-term outcomes following CAR-T cells for relapsed/refractory multiple myeloma (RRMM).

First Author: Thomas Luo, MD

Board 87 Abstract 7519: Second primary malignancy (SPM) in patients (pts) with multiple myeloma (MM) receiving chimeric antigen receptor T-cell (CAR T) therapy or other systemic anticancer therapy (SACT): A comparative study using a real-world database.

First Author: Attaya Suvannasankha, MD

Board 88 Abstract 7520: Utilization and cost implications for collection and storage of excess autologous hematopoietic stem cells in patients with multiple myeloma.

First Author: Liz Thaliath, MD

Board 89 Abstract 7521: Impact of venous thromboembolism on survival in multiple myeloma patients receiving bispecific antibody therapy: Insights from real-world data.

First Author: Vladimir Otasevic, MD, PhD

Board 90 Abstract 7522: Investigating the association between peak post-infusion absolute lymphocyte count (ALC) and delayed toxicity in myeloma (MM) patients (pts) receiving cilta-cel.

First Author: Kenneth JC Lim, MBBS

Board 91 Abstract 7523: Risk of second primary

hematological malignancy post CAR-T cell therapy in relapsed/refractory multiple myeloma: Propensitymatched analysis using TriNetX database.

First Author: Rushi Shah

Board 92 Board 103 Abstract 7535: Carfilzomib, lenalidomide, and Abstract 7524: Investigating metabolic connectivity in patients with multiple myeloma receiving BCMA dexamethasone (KRd) as maintenance therapy CAR T cell therapy. after autologous stem-cell transplantation (ASCT) First Author: Mehrnaz Jenabi, MS in patients with newly diagnosed multiple myeloma (NDMM). Board 93 Abstract 7525: Machine learning-based sequential First Author: Andrzej J. Jakubowiak, MD, PhD analysis for optimal selection between IRD and KRD regimen in multiple myeloma patients. Board 104 Abstract 7536: Belantamab mafodotin + First Author: Taemin Park, BS pomalidomide + dexamethasone (BPd) vs daratumumab + bortezomib + dexamethasone Board 94 Abstract 7526: Efficacy and safety of isatuximab (DVd) in relapsed/refractory multiple myeloma: An subcutaneous (SC) plus carfilzomib and indirect comparison using patient-level data. dexamethasone (Isa-Kd) in patients with relapsed/ First Author: Meral Beksac refractory multiple myeloma (RRMM): Results of the Board 106 Abstract 7538: GPRC5D and BCMA bi-specific phase 2 study IZALCO. First Author: Gurdeep Parmar, FRACP, FRCPA CAR-T: Ex vivo study to simulate early to lateline multiple myeloma (MM) with elevated soluble Board 95 Abstract 7527: Long-term efficacy and safety of BCMA. etentamig, a B-cell maturation antigen (BCMA) First Author: Jincai Zhou bispecific antibody in patients with relapsed/ refractory multiple myeloma (RRMM). Board 107 Abstract 7539: Ciltacabtagene autoleucel (cilta-First Author: Muhamed Baljevic, MD cel) vs standard of care (SOC) in patients (pts) with relapsed/refractory multiple myeloma (MM): Abstract 7528: Efficacy and safety from the Board 96 CARTITUDE-4 survival subgroup analyses. phase 1/2 MonumenTAL-1 study of talquetamab, a First Author: Surbhi Sidana, MD GPRC5D×CD3 bispecific antibody, in patients with Abstract 7540: Carfilzomib or bortezomib with relapsed/refractory multiple myeloma: Analyses at Board 108 an extended median follow-up. lenalidomide, and dexamethasone (VRd) for initial First Author: Leo Rasche therapy of newly diagnosed multiple myeloma (NDMM): Long-term follow-up of the ECOG-ACRIN Board 97 Abstract 7529: Daratumumab + bortezomib, ENDURANCE phase 3 trial. lenalidomide, and dexamethasone (DVRd) vs VRd First Author: Shaji Kumar, MD in transplant-ineligible (TIE)/transplant-deferred Abstract 7541: Clinical characteristics, cytogenetic (TD) newly diagnosed multiple myeloma (NDMM): Board 109 Phase 3 CEPHEUS trial cytogenetic subgroup associations, and outcomes in multiple myeloma with chromosome 1q abnormalities. First Author: Nizar J. Bahlis, MD First Author: Abdullah Ramzan Board 98 Abstract 7530: Assessment of normal plasma cell Board 110 Abstract 7542: Real-world comparison of antibiomarkers after arlocabtagene autoleucel (arlo-cel) BCMA vs anti-GPRC5D BiTE therapy in relapsed/ treatment in patients with ≥3L relapsed refractory refractory multiple myeloma without prior CAR-T cell multiple myeloma (MM). exposure. First Author: Kristina Jordahl First Author: Ali Younas Khan, MD Board 99 Abstract 7531: Indirect comparison of Board 111 Abstract 7543: Correlation of a senescenceassociated gene signature with prognosis in multiple linvoseltamab versus elranatamab for tripleclass exposed (TCE) relapsed/refractory multiple myeloma. myeloma (RRMM). First Author: Andras Lanczky First Author: Sundar Jagannath, MD, FASCO Board 112 Abstract 7544: Baseline ocular conditions and Board 100 Abstract 7532: Iberdomide, bortezomib, and risk of ocular events in patients (pts) with relapsed/ dexamethasone (IberVd) in transplant-ineligible refractory multiple myeloma (RRMM) from the DREAMM-7 and DREAMM-8 trials of belantamab (TNE) newly diagnosed multiple myeloma (NDMM): Updated results from the CC-220-MM-001 trial. mafodotin (belamaf). First Author: Darrell White, MD First Author: Meral Beksac Board 101 Abstract 7533: DREAMM-8 study of belantamab Board 114 Abstract 7546: DREAMM-7 study of belantamab mafodotin plus pomalidomide and dexamethasone mafodotin plus bortezomib and dexamethasone (BPd) vs pomalidomide plus bortezomib and (BVd) vs daratumumab plus bortezomib and dexamethasone (PVd) in relapsed/refractory dexamethasone (DVd) in relapsed/refractory multiple myeloma (RRMM): A subgroup analysis in multiple myeloma (RRMM): A subgroup analysis patients with high-risk cytogenetic features. in patients (pts) with high-risk cytogenetic (HRC) First Author: Suzanne Trudel, MD features. First Author: Maria-Victoria Mateos, PhD Board 102 Abstract 7534: Immune profiling to identify a functionally high-risk smoldering multiple myeloma Board 115 Abstract 7547: Leveraging AI for validating the patient population. association between minimal residual disease First Author: Ross Firestone, MD, PhD (MRD) and survival outcomes in multiple myeloma. First Author: Zexin Ren

Board 116 Abstract 7548: Efficacy and safety outcomes in patients (pts) with renal impairment in the phase 3 DREAMM-7 and DREAMM-8 trials. First Author: Marcelo Pitombeira de Lacerda, MD, Board 117 Abstract 7549: Efficacy and safety of less frequent dosing with elranatamab (ELRA) in patients with relapsed or refractory multiple myeloma (RRMM): A US subgroup analysis from MagnetisMM-3. First Author: Ajay K. Nooka, MBBS Abstract 7550: Belantamab treatment of multiple Board 118 myeloma: Results from part 1 of the first-in-human phase 1/2 DREAMM-20 trial. First Author: Hang Quach, MD, FRACP, FRCPA Board 119 Abstract 7551: Positron emission tomography with computed tomography (PET/CT) and minimal residual disease (MRD) for efficacy assessment in transplant-ineligible newly diagnosed myeloma (Ti NDMM) patients (pts): IMROZ analysis. First Author: Elena Zamagni, MD, PhD Board 120 Abstract 7552: Impact of autoimmune disease on toxicity and outcomes after idecabtagene vicleucel in patients with multiple myeloma. First Author: Rebecca Albuquerque Board 121 Abstract 7553: Carfilzomib, iberdomide, and dexamethasone (KID) in patients with transplanteligible newly diagnosed multiple myeloma (NDMM): Updated results from phase 1/2 study. First Author: Noa Biran, MD Board 122 Abstract 7554: Updated results from phase 2b study of selinexor in combination with carfilzomib, daratumumab, or pomalidomide in patients with multiple myeloma (MM) relapsing on current therapy. First Author: Noa Biran, MD Board 123 Abstract 7555: Clinical activity of novel targeting of S100A9 with tasquinimod for relapsed and refractory multiple myeloma (RRMM). First Author: Dan T. Vogl, MD, MSCE Abstract 7557: ASCOmind: Is instant ASCO Board 125 abstract analysis possible with AI agents? First Author: Kyeryoung Lee, PhD Board 126 Abstract 7558: Gene-expression-profiling plus integrated multidisciplinary approach to detect new-generation risk-adapted prognostic index in smoldering myeloma and multiple myeloma (GIMPI). First Author: Claudio Cerchione, MD, PhD Board 127 Abstract 7559: The impact of glucagon-like peptide-1 agonists on MGUS progression in patients with type 2 diabetes. First Author: Tajana Juranovic, MD Abstract 7560: Role of the combination of 3 T Board 128 whole-body MRI and 18F-FDG PET/CT in the management of multiple myeloma and smoldering myeloma: The new era of imaging. First Author: Claudio Cerchione, MD, PhD Board 129 Abstract 7561: Real-world analysis of thromboembolism in SAVED/IMPEDE risk-stratified

newly diagnosed multiple myeloma (NDMM).

First Author: Kian Rahbari, MD

Board 130 Abstract 7562: Teclistamab in relapsed/refractory systemic AL amyloidosis. First Author: Vasil Mico, MD Board 131a Abstract TPS7563: QUINTESSENTIAL: A multicenter phase 2 study evaluating the efficacy and safety of arlocabtagene autoleucel (arlo-cel) in triple- and quad-class exposed patients with relapsed or refractory multiple myeloma (RRMM). First Author: Krina K. Patel, MD, MSc Board 131b Abstract TPS7564: QUINTESSENTIAL-2: A phase 3 study comparing efficacy and safety of arlocabtagene autoleucel (arlo-cel) versus standard regimens in adult patients with relapsed or refractory multiple myeloma (RRMM) refractory to lenalidomide. First Author: Rakesh Popat Board 132a Abstract TPS7565: Prophylactic interventions for oral toxicities with the GPRC5D×CD3 bispecific antibody talquetamab in relapsed/refractory multiple myeloma: An update on the open-label, phase 2, randomized TALISMAN study. First Author: Rakesh Popat Abstract TPS7566: MagnetisMM-30: A phase 1b, Board 132b open-label study of elranatamab in combination with iberdomide in patients with relapsed or refractory multiple myeloma (RRMM). First Author: Alexander M. Lesokhin, MD Board 133a Abstract TPS7567: Design of the phase 3 DREAMM-10 study: Belantamab mafodotin plus lenalidomide and dexamethasone (BRd) vs daratumumab plus lenalidomide and dexamethasone (DRd) in transplant-ineligible, newly diagnosed multiple myeloma (TI-NDMM). First Author: Sagar Lonial, MD, FACP, FASCO Board 133b Abstract TPS7568: MagnetisMM-32: A phase 3 randomized study of elranatamab vs EPd, PVd, or

randomized study of elranatamab vs EPd, PVd, or Kd in patients with relapsed or refractory multiple myeloma (RRMM) and prior anti-CD38–directed

петару.

First Author: Steven Robert Schuster, MD

9:00 AM-12:00 PM Poster Session

Melanoma/Skin Cancers

Location: Hall A - Posters and Exhibits

Posters by Topic

Advanced/Metastatic Disease: Board(s) 1-46, 75a-81b Local-Regional Disease: Board(s) 48-64, 82a-84b Other Melanoma/Skin Cancers: Board(s) 65-74, 85a-85b

Board 1 Abstract 9518: Neutralizing antibodies and lymphocyte count as biomarkers in patients receiving oncolytic adenovirus TILT-123 and adoptive cell transfer of tumor-infiltrating lymphocytes for metastatic melanoma refractory to immune checkpoint inhibitors.

First Author: Lyna Haybout, MD

Board 2 Abstract 9519: OBX-115 engineered tumorinfiltrating lymphocytes (TIL) with regulatable
membrane-bound IL15 (mbIL15): Translational data
from a single-center phase 1 trial in patients (pts)
with immune checkpoint inhibitor (ICI)–resistant
advanced melanoma.
First Author: Rodabe Navroze Amaria, MD

Abstract 9532: Resistance to anti-PD-1 Board 3 Board 15 Abstract 9520: Homologous recombination deficiency signature (HRDsig) in advanced immunotherapy for stage III and IV melanoma: cutaneous melanoma (ACM): A genomic landscape Results from a global multi-site chart review. study. First Author: XiangLin Tan, PhD First Author: Nimisha Srivastava, MD Board 16 Abstract 9533: CemiplimAb-rwlc survivorship Board 4 Abstract 9521: Association of KIT mutations with and epidemiology (CASE): Interim results from a risk of central nervous system (CNS) metastasis prospective study of the safety and effectiveness (met) in patients (pts) with mucosal melanoma of cemiplimab in patients with advanced cutaneous squamous cell carcinoma (CSCC) in a real-world (MM). First Author: Afsaneh Amouzegar, MD setting. First Author: Soo J. Park, MD Board 5 Abstract 9522: Serum thymidine kinase activity (TKa) as a potential biomarker in the sequential Board 17 Abstract 9534: Biosafety analysis from the skin immunotherapy and targeted therapy for metastatic cancer cohorts in the IGNYTE clinical trial of RP1. BRAF V600 mutated melanoma (SECOMBIT) trial. First Author: Trisha Michel Wise-Draper, MD, PhD First Author: Hildur Helgadottir Board 18 Abstract 9535: Clinical and biomarker analyses Board 6 Abstract 9523: Circulating tumor DNA (ctDNA) of first-line nivolumab and relatlimab (nivo-rela) in dynamics during anti-PD-1 based therapy to predict advanced or resectable melanoma (mel). clinical outcomes in advanced stage melanoma: A First Author: Lilit Karapetyan, MD, MSc multicenter retrospective study. Board 19 Abstract 9536: Final results of POD1UM-201. First Author: Caroline Burkey, MD a phase 2 study of retifanlimab, a humanized Board 7 Abstract 9524: Application of a novel multiplex anti-PD-1 antibody, in patients with advanced or imaging-based immunotherapy panel and Almetastatic Merkel cell carcinoma (MCC). powered analysis solution for predictive spatial First Author: Giovanni Grignani, MD biomarker identification on immunotherapy-treated Board 20 Abstract 9537: Response analysis for injected and melanoma patients. non-injected lesions and of the safety and efficacy First Author: Paolo Antonio Ascierto, MD, BC of superficial and deep/visceral RP1 injection in the Abstract 9525: RELATIVITY-020: Intracranial (IC) registrational cohort of anti-PD-1-failed melanoma Board 8 activity of nivolumab + relatlimab (NIVO + RELA) in patients of the IGNYTE trial. patients (pts) with PD-(L)1 refractory melanoma with First Author: Gino Kim In, MD, MPH melanoma brain metastases (MBM). Board 21 Abstract 9538: Long-term outcomes after First Author: Hussein A. Tawbi, MD, PhD discontinuation of retifanlimab in patients with Board 9 Abstract 9526: Randomized dose evaluation of advanced or metastatic Merkel cell carcinoma nivolumab + relatlimab (NIVO + RELA) in patients (MCC) in the POD1UM-201 trial. (pts) with advanced melanoma: Results from First Author: Giovanni Grignani, MD RELATIVITY-020. Board 22 Abstract 9539: Updated analyses from a global First Author: Georgina V. Long, MD, PhD, FRACP meta-analysis in metastatic uveal melanoma (mUM) Board 10 Abstract 9527: Real-world comparison of survival to determine progression free and overall survival with nivolumab (NIVO) + relatlimab (RELA) vs NIVO benchmarks by line of therapy: An international rare + ipilimumab (IPI) in advanced melanoma. cancers initiative (IRCI) ocular melanoma study. First Author: Michael A. Postow, MD First Author: Leila Khoja, PhD, MBChB Board 11 Abstract 9528: Characteristics and predictors of Board 23 Abstract 9540: A phase II, open-label study to chronic immune-related adverse events (irAEs) improve compliance and time of treatment after following anti-PD-1 (PD1) treatment for melanoma. obtaining complete response (CR) through a First Author: Roma A. Kankaria, BS, BA tailored schedule of sonidegib in locally advanced basal cell carcinomas (laBCC): The SONIBEC trial. Board 12 Abstract 9529: Safety and efficacy analysis of First Author: Carlo Resteghini DNV3 plus toripalimab and chemotherapy in advanced melanoma: An open-label investigator-Board 24 Abstract 9541: Al-detected tumor-infiltrating initiated trial. lymphocytes and response to PD-1 based treatment First Author: Jing Lin in advanced melanoma. First Author: Mark Schuiveling, MD Board 13 Abstract 9530: Prognostic implications of glycemia in non-diabetic patients with metastatic melanoma Board 25 Abstract 9542: Real-world clinical outcomes undergoing immunotherapy. of patients with BRAF-mutated melanoma with First Author: Domenico Mallardo, PhD, BMedSci, or without brain metastases receiving frontline DMSc immune-checkpoint inhibitors in the US community oncology setting. Board 14 Abstract 9531: Trick-MCC: Final results from the First Author: Wolfram Samlowski, MD proof-of-concept investigator-initiated study of combination therapy with anti-PD-1, anti-LAG-3, Board 26 Abstract 9543: Real-world safety and effectiveness and anti-TIM-3 in participants with advanced or of avelumab in immune-compromised (IC) and metastatic PD-(L)1 refractory Merkel cell carcinoma non-IC patients with Merkel cell carcinoma (MCC): (NCT06056895). Results from a prospective German registry (MCC-First Author: Natalie J. Miller, MD, PhD TRIM).

First Author: Jürgen C. Becker

Board 28	Abstract 9545: Progression-free survival (PFS) assessment by blinded independent central review (BICR) versus local investigator (LI) in metastatic melanoma (MM) randomized controlled trials (RCT): A systematic review and meta-analysis.	Board 40 Board 41	Abstract 9557: Outpatient treatment-related toxicity after hospital discharge among patients receiving lifileucel for advanced melanoma. First Author: James William Smithy, MD, MHS Abstract 9558: Results of phase III clinical trial of
Board 29	First Author: Islam Eljilany, PhD, MS, PharmD Abstract 9546: Efficacy and safety of transcatheter		novel biosimilar of pembrolizumab (RPH-075). First Author: Ilya Pokataev, MD
	arterial infusion of immune checkpoint inhibitors in locoregional unresectable or in-transit acral melanoma: A multi-center real-world study. First Author: Ziluan Chen	Board 42	Abstract 9559: ctDNA versus 18F-FDG PET-CT in predicting long-term disease control in patients with advanced melanoma undergoing immune checkpoint blockade therapy.
Board 30	Abstract 9547: The phase 1 clinical trial of anti– PD-1 ab plus intrahepatic injection of oncolytic virus (OH2) combined radiotherapy of liver metastasis in stage IV melanoma. First Author: Xuan Wang, MD	Board 43	First Author: Milton Jose De Barros E. Silva, MD Abstract 9560: Electronic health records (EHR)-based machine learning (ML) approach to predict risk of progression to metastatic melanoma after initial diagnosis.
Board 31	Abstract 9548: Influence of tumor infiltrating lymphocytes (TIL) monotherapy on persistent	Board 44	First Author: Ryan Pindale, MS Abstract 9561: Delineating the role of the
Parad 00	clinical and immunological responses in Asian metastatic melanoma patients with specific CD8+TIL proportions: A phase I trial. First Author: Chuanliang Cui, MD		microbiome and tumor microenvironment interactions driving mucosal melanoma (MM) response and resistance to immune checkpoint inhibitor (ICI) treatment.
Board 32	Abstract 9549: Intensive surveillance and aggressive multi-modal treatment for liver metastases from uveal melanoma. First Author: Hemant M. Kocher, MD, FRCS	Board 45	First Author: Florentia Dimitriou, MD, PhD Abstract 9562: Multidimensional, spatially resolved
			immunologic hallmarks of response to neoadjuvant immune checkpoint blockade (ICB) therapies.
Board 33	Abstract 9550: High-dose 1,3-bis-(2-chloroethyl)- 1-nitrosourea (BCNU) chemoembolization for treatment-naïve patients with limited uveal melanoma hepatic metastases. First Author: Carin F. Gonsalves	Board 46	First Author: Zichao Liu, MS Abstract 9563: Long-term outcomes following melanoma metastasectomy categorized by response to immune checkpoint inhibitor (ICI) therapy.
Board 34	Abstract 9551: Gotistobart in combination with pembrolizumab in patients with advanced melanoma who have progressed on PD-1 inhibitors with or without CTLA-4 inhibitors. First Author: Siwen Hu-Lieskovan, MD, PhD	Board 48	First Author: Aravind Sreeram, BS
			Abstract 9565: Immunological phenotype as a predictor for response after isolated limb perfusion for patients with melanoma in-transit metastasis. First Author: Anna Constantinescu
Board 35	Abstract 9552: Nautilus, a phase 1b/2 trial of combining oral HDAC inhibitor (HDACi) with MEK inhibitor (MEKi) in patients with NRAS-mutated metastatic melanoma (MM). First Author: Rodabe Navroze Amaria, MD	Board 49	Abstract 9566: Anxiety, depression, fear of cancer recurrence (FCR) and health-related quality of life (HRQL) in people with melanoma receiving adjuvant therapies. First Author: Julia Elizabeth Lai-Kwon, MBBS
Board 36	Abstract 9553: First-line lenvatinib plus pembrolizumab versus placebo plus pembrolizumab in Chinese patients with unresectable or metastatic melanoma: Results from LEAP-003. First Author: Jun Guo, MD	Board 51 Board 52	Abstract 9567: Identification of patients at high risk for relapse by Merlin assay (CP-GEP) in an independent cohort of melanoma patients (pts) that did not undergo sentinel lymph node biopsy: An H&N subgroup analysis. First Author: Teresa Amaral, MD, PhD Abstract 9568: Distinct effect of neoadjuvant PD1 alone, PD1+IPI, and PD1+lenvatinib in the peripheral immune profile of melanoma patients (pts) and correlation with pathological (path) response. First Author: Ines Esteves Domingues Pires da Silva, MD, PhD
Board 37	Abstract 9554: Efficacy and safety of first-line (1L) nivolumab plus relatlimab (NIVO + RELA) versus NIVO plus ipilimumab (NIVO + IPI) in advanced melanoma: An updated indirect treatment comparison (ITC) with 4-year follow-up data. First Author: Dirk Schadendorf, MD		
Board 38	Abstract 9555: Phase 2 study of axitinib + nivolumab in mucosal melanoma with pilot addition of stereotactic body radiotherapy or ipilimumab in select progressors. First Author: Sarah E. Lochrin, MBBCh		
			Abstract 9569: Rational use of adjuvant anti-PD-1: Multi-omics model of recurrence in stage III melanoma. First Author: Tuba Nur Gide, PhD
Board 39	Abstract 9556: Phase I dose escalation trial of STX-001, an LNP-encapsulated self-replicating mRNA expressing IL-12, in patients (pts) with advanced solid tumors. First Author: Sarina A. Piha-Paul, MD, MS		

First Author: Sarina A. Piha-Paul, MD, MS

Board 53	Abstract 9570: Combining machine learning with the immunohistochemical expression of AMBRA1 and loricrin to identify non-ulcerated AJCC stage I/II melanomas at high-risk of metastasis. First Author: Penny Lovat, PhD	Board 66	Abstract 9583: Comparison of the tolerability and safety of hedgehog inhibitors in real-life: A cohort of 330 patients with locally advanced basal cell carcinoma. First Author: Florian Herms, MD
Board 54	Abstract 9571: Longitudinal ctDNA monitoring for post-surgical molecular residual disease in patients with stage I-IIIb melanoma. First Author: George Ansstas, MD	Board 67	Abstract 9584: Sensitivity of circulating tumor DNA (ctDNA) for disease recurrence or relapse in melanoma patients. First Author: Vincent The-Luc Ma, MD
Board 55	Abstract 9572: Efficacy of adjuvant anti-PD-1 antibodies and interferon in patients with nail apparatus melanoma: A retrospective, multicenter study (ADJ-NAIL study).	Board 68	Abstract 9585: Multiomic analysis of cutaneous squamous cell carcinoma (cSCC) and association with response to anti-PD1 therapy (PD1). First Author: Yu-Ju Kuo, MD
Board 56	First Author: Takaya Komori Abstract 9573: The 31-gene expression profile as a guide to better risk-aligned care decisions for patients with stage I–III cutaneous melanoma: An NCI-SEER analysis.	Board 69	Abstract 9586: Immunoembolization for patients with uveal melanoma hepatic metastasis: A single-institution real-world data analysis. First Author: Rino S. Seedor, MD
Board 57	First Author: Merve Hasanov, MD Abstract 9574: Comparison of surveillance circulating tumor DNA and Merkel polyomavirus antibody titer for detection of Merkel cell carcinoma	Board 70	Abstract 9587: Real-world outcomes of immunosuppressed patients with Merkel cell carcinoma treated with immune checkpoint inhibitors. First Author: William J Mullally, BSc, MBChB
Board 58	recurrence. First Author: Joshua Elbridge Chan, MS Abstract 9575: Overall survival outcomes in	Board 72	Abstract 9589: Tobacco smoking as a risk for cutaneous squamous cell carcinoma in skin of color. First Author: Tahira Nagvi, MD
Board 30	stage III melanoma patients treated with adjuvant immunotherapy vs targeted therapy: A National Cancer Database analysis. First Author: Siavash Bolourani, MD, PhD	Board 73	Abstract 9590: Independent validation of a 16-protein test to assess malignant potential of small uveal melanocytic tumors. First Author: David Alan Reichstein, MD
Board 59	Abstract 9576: Survival impact of adjuvant treatment in resected stage III cutaneous melanoma patients: Results from a real-life cohort study (TAMARIS). First Author: Charlee Nardin, MD, PhD	Board 74	Abstract 9591: PD-1-directed intratumoral immunotherapy for cutaneous carcinomas: Interim results from an ongoing study of INTASYL PH-762. First Author: Mary C. Spellman, MD
Board 60	Abstract 9577: Financial toxicity and employment outcomes in people with melanoma receiving adjuvant therapies. First Author: Julia Elizabeth Lai-Kwon, MBBS	Board 75a	Abstract TPS9592: Phase I/Ib study of concurrent intravenous (IV) and intrathecal (IT) nivolumab (N) and relatlimab (R) for metastatic melanoma (MM) patients (pts) with leptomeningeal disease (LMD). First Author: Isabella Claudia Glitza, MD, PhD, MSc
Board 61	Abstract 9578: A pooled analysis of clinical outcomes with anti-PD1-based neoadjuvant immunotherapy (NeoIT) in cutaneous squamous cell carcinoma (cSCC). First Author: Ines Esteves Domingues Pires da Silva, MD, PhD	Board 75b	Abstract TPS9593: Phase I/IIa dose finding study of triplet regimen of relatlimab (RELA), ipilimumab (IPI), and nivolumab (NIVO) in first-line therapy of metastatic melanoma (TRINITY). First Author: Elizabeth M. Burton, PhD, MBA
Board 62	Abstract 9579: Use of artificial intelligence to identify high risk profiles in early-stage melanoma patients from pathology slides. First Author: Christina Kanaan	Board 76a	Abstract TPS9594: A multicenter, randomized, controlled, open-label, phase 2 study of the PD-1/ IL-2α-bias bispecific antibody fusion protein IBI363 in mucosal and acral melanoma. First Author: Bin Lian, MD
Board 63	Abstract 9580: Identification of novel RNA biomarkers for the differential diagnosis of cutaneous melanoma and nevi. First Author: Igor Samoylenko, MD, PhD	Board 76b	Abstract TPS9595: NivoReach: Integrated study to demonstrate similarity of JPB898 to reference nivolumab in combination with ipilimumab in patients with advanced melanoma.
Board 64	Abstract 9581: Animated patient's guide to melanoma: Assessing patient understanding, shared decision-making, and health outcomes.	Board 77a	First Author: Piotr Rutkowski, MD, PhD Abstract TPS9596: A randomized phase 2 perioperative (neoadjuvant plus adjuvant) study of
Board 65	First Author: Kyleigh Lipira Abstract 9582: A phase II trial of perioperative oral itraconazole for the management of low-risk basal cell carcinoma. First Author: Rodrigo Perez Pereira, MD		fianlimab (anti–LAG-3) plus cemiplimab (anti–PD-1) versus anti–PD-1 alone in patients with resectable stage III and IV melanoma. First Author: Rodabe Navroze Amaria, MD

Board 77b Abstract TPS9597: A randomized, phase 2/3 clinical trial investigating RP2 plus nivolumab vs ipilimumab plus nivolumab in immune checkpoint inhibitor-naïve patients with metastatic uveal melanoma.

First Author: Joseph J. Sacco, PhD, MBChB

Board 78a Abstract TPS9598: The MATRiX trial: A multicenter, randomized, phase II study of ATR inhibition (via tuvusertib) with or without avelumab in patients with advanced anti-PD-(L)1–refractory Merkel cell carcinoma.

First Author: Rashmi Bhakuni, PhD, MSc

Board 78b Abstract TPS9599: A randomized, controlled, multicenter, phase 3 study of vusolimogene oderparepvec combined with nivolumab vs treatment of physician's choice in patients with advanced melanoma that has progressed on anti–PD-1 and anti–CTLA-4 therapy (IGNYTE-3). First Author: Jason J. Luke, MD, FACP, FASCO

Board 79a Abstract TPS9600: A phase 1, open-label, dose expansion cohort of the tolerability of tolododekin alfa (ANK-101) in combination with cemiplimab in cutaneous squamous cell carcinoma.

First Author: Jong Chul Park, MD

Board 79b Abstract TPS9601: The TIME trial: Phase II randomized controlled trial of time-of-day-specified immunotherapy for advanced melanoma. First Author: Zachary Buchwald, MD, PhD

Board 80a Abstract TPS9602: Phase I dose escalation and expansion study of PRAME T-cell receptor (TCR) engineered IL15-transduced cord blood–derived natural killer (NK) cells in patients with recurrent and/or refractory melanoma (PRAMETIME-Mel). First Author: Derrick Law Tao, MD

Board 80b Abstract TPS9603: Multicenter, randomized, double-blinded, placebo-controlled trial of IFx-Hu2.0 (IFx) as adjunctive therapy with pembrolizumab (pembro) in checkpoint inhibitor (CPI)-naïve patients with advanced or metastatic Merkel cell carcinoma (MCC).

First Author: Andrew Scott Brohl, MD

Board 81a Abstract TPS9604: TeLuRide-006: An adaptive phase 2/3 study of EIK1001, a Toll-like receptor 7/8 (TLR7/8) agonist, in combination with pembrolizumab in patients with advanced melanoma.

First Author: Jason J. Luke, MD, FACP, FASCO

Board 81b Abstract TPS9605: A phase II study of binimetinib plus imatinib in patients with unresectable KIT-mutant melanoma.

First Author: Katy K. Tsai, MD

Board 82a Abstract TPS9606: Neoadjuvant cemiplimab in cutaneous basal cell carcinoma of the head and

First Author: Eric Mastrolonardo

Board 82b Abstract TPS9607: A phase 1/2 study of vusolimogene oderparepvec (RP1) in primary melanoma (mel) to reduce the risk of sentinel lymph node (SLN) metastasis.

First Author: Urvashi Mitbander Joshi, MD

Board 83a Abstract TPS9608: Lymph node excision (LNEx) for patients with stage III melanoma with one clinically positive node: Excision of Lymph Node trial (EXCILYNT).

First Author: Craig L. Slingluff Jr, MD

Board 83b Abstract TPS9609: NEOSENT: Neoadjuvant anti-PD-1 therapy for patients with high-risk clinical stage II melanoma with a scheduled sentinel lymph node biopsy.

First Author: Milton Jose De Barros E. Silva, MD

Board 84a

Abstract TPS9610: A phase 2 study to determine the clinical and pathological (path) response to neoadjuvant nivolumab (nivo) and relatlimab (rela) in stage II to IV (M0) resectable cutaneous squamous cell carcinoma (Neo-SCC).

First Author: Maria Gonzalez, BN, BA

Board 84b

Abstract TPS9611: A phase lb study to assess the safety and efficacy of autologous tumor infiltrating lymphocytes (lifileucel) with adjuvant pembrolizumab (PEMBRO) for treatment of immunotherapy naïve patients with high-risk clinical stage IIIb-d resectable melanoma (MEL).

First Author: James Isaacs, MD

Board 85a Abstract TPS9612: Trial in progress: A phase 3 randomized study of low-dose intralesional cemiplimab versus primary surgery for patients with early-stage cutaneous squamous cell carcinoma (CLEAR CSCC).

First Author: Michael Robert Migden, MD

Board 85b Abstract TPS9613: A phase II randomised study to evaluate the antitumour activity of roginolisib, a novel non-ATP competitive and allosteric modulator inhibiting PI3Kδ, in patients with metastatic uveal melanoma (OCULE-01).

First Author: Paul D. Nathan, MD, PhD

9:45 AM-11:00 AM Education Session

Challenges and Opportunities for Global Cervical Cancer Elimination: How Can We Build a Model for Other Cancers?

Location: S402

Paolo Giorgi Rossi, PhD

IRCCS

Long-Term Achievements of Cervical Cancer Screening and Early Detection: Where Do We Stand?

Philip E. Castle, PhD, MPH—Chair

National Cancer Institute

Promises and Achievements of Human Papillomavirus Vaccination

Clement Adebamowo, FACS, FWACS, MBChB, ScD Marlene and Stewart Greenebaum Cancer Center

How Far Are We From Cervical Cancer Eradication? A Global Vision

Panel Question and Answer

9:45 AM-11:00 AM Education Session

Oncology and Suffering: Strategies on Coping With Grief for Health Care Professionals

Location: E450b

Keri Brenner, MD, MPA-Chair

Stanford Medicine

Attending to Suffering When There Is No Cure

Mikolaj Slawkowski-Rode, PhD

Blackfriars Hall

Should We Move On? Spirituality, Suffering, and Grief in Oncology

Abigail Nathanson, DS, MSW

New York University

Practical Tips for Not Being Overwhelmed By the Grief of Those for Whom We Care

Panel Question and Answer

9:45 AM-11:00 AM Education Session

Opting Out of Therapy for Early-Stage Breast Cancer: How Far Might We Go?

Location: E451

Nadia Harbeck, MD, PhD-Chair

University Hospital Munich

Biomarkers for Therapy De-Escalation: Genomic Assays and Bevond

Icro Meattini, MD

Azienda Ospedaliero Universitaria Careggi, University of Florence How to Integrate Radiotherapy Into Current Treatment Concepts

Elizabeth Rapp Berger, MD, MS

Yale University

How Much Axillary Surgery Is Necessary?

Panel Question and Answer

9:45 AM-11:15 AM Clinical Science Symposium

Refining Local Therapies in Central Nervous System Oncology: Hitting the Bullseye

Location: E350

Karisa C. Schreck, MD, PhD-Chair

Johns Hopkins School of Medicine

Nimish Mohile, MD-Chair

University of Rochester Medical Center

9:45 AM Adam Sonabend, MD

Northwestern University

Redefining the Boundaries of Local Therapy

9:57 AM Abstract 2009: Multicenter trial of microbubble-

enhanced transcranial focused ultrasound (MB-FUS) with monthly adjuvant temozolomide for

patients with high-grade gliomas. First Author: Graeme Woodworth, MD

10:09 AM Abstract 2010: Leveraging stimulated Raman

histology-based cellularity for random forest prediction of glioblastoma recurrence.

First Author: Sanjeev Herr, MS

10:21 AM Dieter Henrik Heiland, MD

University Hospital Erlangen University

Discussion of Abstract(s) 2009-2010: Making Sense of Large Data in Surgical Neuro-Oncology

10:33 AM Abstract 2011: Stereotactic radiation versus

hippocampal avoidance whole brain radiation in patients with 5-20 brain metastases: A multicenter,

phase 3 randomized trial.

First Author: Ayal Aizer, MD, MHS

10:45 AM Iris C. Gibbs, MD

Stanford Cancer Center GI Surgical Oncology Discussion of Abstract(s) 2011: Radiation for Multiple Central Nervous System Metastases: Is

Less More?

10:57 AM Panel Question and Answer

9:45 AM-11:15 AM Clinical Science Symposium

Turning "Cold" Tumors "Hot"

Location: Hall D1

Jarushka Naidoo, MBBCh—Chair

Beaumont RCSI Cancer Centre

9:45 AM Antoni Ribas, MD, PhD

University of California, Los Angeles

From Resistance to Response: Broadening the

Efficacy of Immunotherapy

9:57 AM Steven Z. Merlin, BS

Pancreatic Cancer Action Network

From the Patient's Perspective: Navigating the

Promise of New Immunotherapies

10:09 AM Abstract 102: A phase 1 study of

intracerebroventricular (ICV) delivery of bivalent chimeric antigen receptor (CAR) T-cells targeting EGFR and IL13Ra2 in patients with recurrent

glioblastoma (rGBM).

First Author: Stephen Joseph Bagley, MD, MSCE

10:21 AM Abstract 103: Neoadjuvant biomarker trial of pepinemab to enhance nivolumab or ipilimumab

activity in resectable head and neck cancer.
First Author: Conor Ernst Steuer, MD

10:33 AM Abstract 104: Efficacy and safety of IBI363

monotherapy or in combination with bevacizumab in patients with advanced colorectal cancer.

First Author: Zhenyu Lin, FASCO

10:45 AM Elena Garralda, MD, PhD

Vall d'Hebron Institute of Oncology

Discussion of Abstract(s) 102-104: Power Up: Next-Generation Immune Strategies to Fight Cancer

10:57 AM Panel Question and Answer

9:45 AM-12:45 PM Oral Abstract Session

Genitourinary Cancer-Kidney and Bladder

CheckMate 901 trial.

Location: Hall D2

Elizabeth Henry, MD—Chair

Loyola University Medical Center

Manuela Schmidinger, MD-Chair

Comprehensive Cancer Center, Medical University of Vienna

9:45 AM Abstract 4500: Nivolumab plus ipilimumab

(NIVO+IPI) vs gemcitabine-carboplatin (gem-carbo) chemotherapy for previously untreated unresectable or metastatic urothelial carcinoma (mUC): Final results for cisplatin-ineligible patients from the

First Author: Michiel Simon Van Der Heijden, MD,

PhD

9:57 AM

Abstract 4501: Avelumab + sacituzumab govitecan (SG) vs avelumab monotherapy as first-line (1L) maintenance treatment in patients (pts) with advanced urothelial carcinoma (aUC): Interim analysis from the JAVELIN Bladder Medley phase 2 trial.

First Author: Jeannie Hoffman-Censits, MD

10:09 AM

Abstract 4502: Exploratory analysis of responders from the phase 3 EV-302 trial of enfortumab vedotin plus pembrolizumab (EV+P) vs chemotherapy (chemo) in previously untreated locally advanced or metastatic urothelial carcinoma (la/mUC). First Author: Shilpa Gupta, MD

10:21 AM Jacqueline T. Brown, MD

> Emory University School of Medicine Discussion of Abstract(s) 4500-4502: Breaking the Platinum Ceiling in Advanced Bladder Cancer

10:33 AM Panel Question and Answer

10:45 AM

Abstract 4503: Circulating tumor DNA (ctDNA) in patients with muscle-invasive bladder cancer (MIBC) who received perioperative durvalumab (D) in NIAGARA.

First Author: Thomas Powles, MD, PhD, FCRP

10:57 AM

Abstract LBA4504: Mitomycin plus BCG as adjuvant intravesical therapy for high-risk, nonmuscle-invasive bladder cancer: a randomized phase 3 trial (ANZUP 1301). First Author: Dickon Hayne, MD, FRCS, MBBS

11:09 AM John Sfakianos, MD

Icahn School of Medicine at Mount Sinai Discussion of Abstract(s) 4503-LBA4504: Can We Adapt Treatment Paradigms in Early Bladder Cancer?

11:21 AM Panel Question and Answer

11:33 AM

Abstract 4505: Nivolumab plus ipilimumab vs sunitinib for first-line treatment of advanced renal cell carcinoma: Final analysis from the phase 3 CheckMate 214 trial.

First Author: Toni K. Choueiri, MD, FASCO

11:45 AM

Abstract 4506: Combination casdatifan plus cabozantinib expansion cohort of phase 1 ARC-20 study in previously treated patients with clear cell renal cell carcinoma.

First Author: Toni K. Choueiri, MD, FASCO

11:57 AM

Abstract 4507: Hypoxia-inducible factor-2a (HIF-2a) inhibitor belzutifan in von Hippel-Lindau (VHL) disease-associated neoplasms: 5-year follow-up of the phase 2 LITESPARK-004 study. First Author: Vivek Narayan, MD, MS

12:09 PM

Abstract 4508: ALLO-316 in advanced clear cell renal cell carcinoma (ccRCC): Updated results from the phase 1 TRAVERSE study. First Author: Samer Ali Srour, MBChB, MS

12:21 PM Tian Zhang, MD, MHS

> UT Southwestern Medical Center/Simmons Comprehensive Cancer Center Discussion of Abstract(s) 4505-4508: From Established Therapies to Emerging Innovations in Renal Cell Carcinoma: Checkpoints, Oxygen, and T Cells

12:33 PM Panel Question and Answer

9:45 AM-12:45 PM Oral Abstract Session

Sarcoma

Location: S100a

Alberto S. Pappo, MD-Chair

St. Jude Children's Research Hospital

Elise F. Nassif Haddad, MD, PhD-Chair

The University of Texas MD Anderson Cancer Center

9:45 AM

Abstract 11500: Pimicotinib in tenosynovial giant cell tumor (TGCT): Efficacy, safety and patientreported outcomes of phase 3 MANEUVER study. First Author: Xiaohui Niu, MD

9:57 AM

Abstract 11501: Anlotinib in combination with epirubicin followed by maintenance anlotinib versus placebo plus epirubicin as first-line treatment for advanced soft tissue sarcoma (STS): A randomized, double-blind, parallel-controlled, phase III study. First Author: Yuhong Zhou, MD

10:09 AM

Abstract 11502: Eribulin plus anlotinib in advanced soft tissue sarcoma (ERAS): Updates on efficacy and biomarkers. First Author: Jie Liu

10:21 AM

Nicolas Penel, MD, PhD, MBA

Centre Oscar Lambret

Discussion of Abstract(s) 11500-11502: TIKIN Away: Expanding the Role of Tyrosine Kinase Inhibitors for the Treatment of Sarcomas

10:33 AM

Panel Question and Answer

10:45 AM

Abstract 11503: Camrelizumab plus apatinib in patients with advanced or refractory chordoma: A single-arm, open-label, phase 2 trial. First Author: Cheng Yang, MD

10:57 AM

Abstract 11504: Off-label use of fam-trastuzumab deruxtecan in desmoplastic small round cell tumor. First Author: Emily K. Slotkin, MD

11:09 AM

Abstract 11505: A phase I/II study of abemaciclib, a CDK4/6 inhibitor, in participants with HIVassociated and HIV-negative Kaposi sarcoma. First Author: Ramya Ramaswami, MBBS, MPH, **MRCP**

11:21 AM

Andrew J. Wagner, MD, PhD

Dana-Farber Cancer Institute, Harvard Medical School

Discussion of Abstract(s) 11503-11505: New Drugs for Rare Sarcomas: Getting Creative

11:33 AM

Panel Question and Answer

11:45 AM

Abstract 11506: A randomized phase III trial of categuentinib hydrochloride (AL3818) versus placebo in subjects with metastatic or advanced leiomyosarcoma (LMS). First Author: Robin Lewis Jones, MD, MBBS, BSc,

MRCP

11:57 AM

Abstract 11507: Alliance A092104: A randomized phase 2/3 study of olaparib plus temozolomide versus investigator's choice for the treatment of patients with advanced uterine leiomyosarcoma after progression on prior chemotherapy. First Author: Brian Andrew Van Tine, MD, PhD

12:09 PM

Abstract 11508: Spatial transcriptomic profiling from over 300 leiomyosarcoma samples. First Author: Ryan A. Denu, MD, PhD

12:21 PM Alessandra Maleddu, MD

University of Colorado School of Medicine

Discussion of Abstract(s) 11506-11508: Targeting

Leiomyosarcoma

12:33 PM Panel Question and Answer

9:45 AM-12:45 PM Oral Abstract Session

Symptom Science and Palliative Care

Location: S100bc

Carolyn J. Presley, MD, MHS-Chair

The Ohio State University

Tanyanika Phillips, MD, MPH—Chair

City of Hope

9:45 AM Abstract LBA12000: PRO-ACTIVE: Results of a

pragmatic phase IV randomized trial comparing the effectiveness of prophylactic swallow intervention for patients receiving radiotherapy for head and

neck cancer.

First Author: Katherine A. Hutcheson

9:57 AM Abstract 12001: Phase III randomized placebo-

controlled trial on repurposing olanzapine for prevention of radiotherapy-induced nausea and vomiting (RINV): CTRI/2022/01/039723.

First Author: Meenu Vijayan, MPharm

10:09 AM Abstract 12002: Randomized control trial to

validate mitigation of chemotherapy-induced peripheral neuropathy by limb-cooling apparatus in breast cancer patients receiving paclitaxel

(CECILIA).

First Author: Toshimi Takano, MD, PhD

10:21 AM Karin Jordan, MD, PhD

Ernst Von Bergmann Hospital

Discussion of Abstract(s) LBA12000-12002: Tackling Common Challenges in Cancer: Addressing Nutrition, Nausea, and Neuropathy

10:33 AM Panel Question and Answer

10:45 AM Abstract 12003: Music therapy versus cognitive

behavioral therapy for anxiety in cancer survivors: A telehealth-based randomized clinical trial.

First Author: Kevin T. Liou

10:57 AM Abstract 12004: Fear of cancer recurrence in

long-term colorectal cancer survivors: A randomized controlled trial of a therapist-guided eHealth

intervention.

First Author: Johanne Dam Lyhne

11:09 AM Abstract 12005: Results of a multisite randomized

trial of Bright IDEAS-Young Adults: Efficacy of problem-solving skills training on distress and

health-related quality of life. First Author: Katie Devine, PhD

11:21 AM Lara Traeger, PhD

Massachusetts General Hospital

Discussion of Abstract(s) 12003-12005: Harmony in Healing: Music, Mindfulness, and Mental Health

11:33 AM Panel Question and Answer

11:45 AM Abstract 12006: A multicenter, randomized,

controlled, open-label trial to determine the optimal duration of steroid therapy for mild pneumonitis associated with immune checkpoint inhibitors.

First Author: Daichi Fujimoto, MD

11:57 AM Abstract 12007: Romiplostim for

chemotherapyinduced thrombocytopenia (CIT) in colorectal, gastroesophageal, and pancreatic cancers: A global, phase 3, randomized, placebo-

controlled trial (RCT).

First Author: Hanny Al-Samkari, MD

12:09 PM Abstract 12008: Carica papaya leaf extract (CPLE)

versus placebo to improve chemotherapy induced thrombocytopenia (CIT): Results of a phase III triple blinded, randomized placebo controlled trial (PACT

study).

First Author: Vikas Ostwal, MD

12:21 PM Lauren Chiec, MD

McGaw Medical Center of Northwestern University Discussion of Abstract(s) 12006-12008: Mitigating Treatment Toxicity: A Focus on Immune Modulation

and Platelet Preservation

12:33 PM Panel Question and Answer

11:15 AM-12:45 PM Rapid Oral Abstract Session

Developmental Therapeutics-Immunotherapy

Location: S406

Daniel Olson, MD-Chair

University of Chicago Comprehensive Cancer Center

Benjamin L. Schlechter, MD-Chair

Dana-Farber Cancer Institute

11:15 AM Abstract LBA2512: The phase II NIBIT-ML1

study of nivolumab plus ipilimumab and ASTX727 or nivolumab plus ipilimumab in PD-1 resistant metastatic melanoma: Tumor methylation landscape and correlation with clinical outcomes.

First Author: Anna Maria Di Giacomo, MD

11:21 AM Abstract 2513: Durable responses in ICI-refractory

or acquired resistance: Phase 2 study of NP-G2-044 combined with anti-PD-1 therapy.

First Author: Anup Kasi, MD, MPH

11:27 AM Abstract 2514: Preliminary results from the

dose-escalation stage of a phase I trial of an anti-CCR8 antibody in patients with relapsed/refractory

cutaneous T-cell lymphoma (R/R CTCL). First Author: Zhiming Li, MD

11:33 AM Panel Question and Answer

11:45 AM Abstract 2515: An open-label.

11:45 AM Abstract 2515: An open-label, phase I trial of the SIRPα monoclonal antibody, BI 770371, alone and in combination with the PD-1 inhibitor ezabenlimab

in patients with advanced solid tumors.

First Author: Judy S. Wang, MD

11:51 AM Abstract 2516: A novel application of deep learning

(DL)-based MRI with liquid biomarkers for immune effector cell-associated neurotoxicity syndrome (ICANS) after chimeric antigen receptor (CAR)

T-cell therapy.

First Author: Kathryn Ries Tringale, MD, MS

11:57 AM Abstract 2517: Role of autoimmune reactivity in neurotoxicities (N-Tox) in melanoma patients treated with immune-checkpoint inhibitors (ICI).

First Author: Agrima Dutt, MS

12:03 PM Panel Question and Answer

12:15 PM Abstract 2518: Natural killer cell transcriptomic

expression and prediction of survival after immune

checkpoint blockade across cancers. First Author: Hirotaka Miyashita, MD

12:21 PM Abstract 2519: Tumor-wide RNA splicing

aberrations and their potential as therapeutic

neoantigen targets.

First Author: Darwin Kwok, PhD, MS

12:27 PM Abstract 2520: Perturbational single-cell RNA

sequencing of patient tumors in Merkel cell and small cell lung carcinomas.

First Author: Curtis J. Perry, MD, PhD

12:33 PM Panel Question and Answer

11:30 AM-12:45 PM Education Session

BiTES and Beyond: BiTES, Amivantimab, and the Multidimensional Impact of Toxicity Management

Location: Arie Crown Theater

Jennifer W. Carlisle, MD-Chair

Winship Cancer Institute, Emory University

Striking the Balance: Optimizing Amivantamab Use and Handling

Its Adverse Effects in Patients With Lung Cancer

Abdul Rafeh Nagash, MD

Stephenson Cancer Center

Dual-Edged Next-Generation Immunotherapy: The Promise and Perils of Bispecific T-Cell Engagers in Lung Cancer and Beyond

Melinda Laine Hsu, MD, MS

University Hospitals Seidman Cancer Center

Balancing the Price of Progress: Managing Toxicities and Access Challenges in New and Emerging Lung Cancer Treatments

Melissa Lynne Johnson, MD, FASCO

Sarah Cannon Research Institute

Gizmos and Gadgets! How Can Community Oncology Practices Hurdle the Obstacles to Administering Lung Cancer's Newest Therapies

Panel Question and Answer

11:30 AM-12:45 PM Education Session

New Drugs, New Toxicities: Side Effects of New and Emerging Breast Cancer Therapies

Location: E451

Hope S. Rugo, MD, FASCO-Chair

University of California San Francisco

An Oncologist's Approach to Managing Endocrine Toxicities

Neel Pasricha, MD

University of California, San Francisco

Eyes Wide Open: Addressing Ocular Toxicities of Breast Cancer Therapies

Susan Faye Dent, MD

Duke Cancer Institute, Duke University

Navigating Cardiac Risks of Modern Breast Cancer Treatments

Jonathan Leventhal

Yale School of Medicine

Skin Toxicities, Steroids, and Salves: Dermatology for Today's

Breast Cancer Oncology

Panel Question and Answer

11:30 AM-12:45 PM Education Session

State of the Art in Utilizing Artificial Intelligence in Neuro-Oncology

Location: E350

Daniel A. Orringer, MD-Chair

NYU Langone Health

Artificial Intelligence and the Future of Brain Tumor Surgery: Transforming Diagnosis and Treatment

Kristin Swanson, PhD

Mayo Clinic

Refining Brain Tumor Imaging With Artificial Intelligence

Jona Ashok Hattangadi-Gluth, MD

University of California San Diego Ideker Laboratory

Artificial Intelligence–Enhanced Radiation Oncology: Precision
and Innovation in Brain Tumor Treatment

Panel Question and Answer

11:30 AM-1:00 PM Rapid Oral Abstract Session

Gastrointestinal Cancer—Colorectal and Anal

Location: Hall D1

Kyle Cuneo, MD-Chair

University of Michigan

Valentina Gambardella, MD, PhD-Chair

Hospital Clinico Universitario de Valencia

11:30 AM Abstract 3512: Upfront modified FOLFOXIRI

plus panitumumab (pan) versus FOLFOX/pan for unresectable RAS and BRAF wild-type (wt) metastatic colorectal cancer (mCRC) patients: Overall survival (OS) results from the phase III TRIPLETE study by GONO.

First Author: Veronica Conca, MD

11:36 AM Abstract 3513: FIRE-4 (AIO KRK-0114):

Randomized study evaluating the efficacy of cetuximab re-challenge in patients with metastatic RAS wild-type colorectal cancer responding to first-line treatment with FOLFIRI plus cetuximab.

First Author: Lena Weiss, MD

11:42 AM Abstract 3514: Longitudinal ctDNA monitoring and

prediction of anti-EGFR rechallenge outcomes in RAS/BRAF wild-type metastatic colorectal cancer (mCRC): The REMARRY & PURSUIT trials. First Author: Yoshinori Kagawa, MD, PhD

11:48 AM Panel Question and Answer

12:00 PM Abstract LBA3515: Panitumumab retreatment

followed by regorafenib versus the reverse sequence in chemorefractory metastatic colorectal cancer patients with RAS and BRAF wild-type circulating tumor DNA (ctDNA): Results of the phase II randomized PARERE trial by GONO. First Author: Chiara Cremolini, MD, PhD

12:06 PM Abstract LBA3516: JMT101 in combination with

irinotecan and SG001 versus regorafenib in patients with metastatic colorectal adenocarcinoma (mCRC): Results of a randomized, controlled, open-label,

phase II study.

First Author: Jianmin Xu, PhD

12:12 PM Abstract 3517: Phase 2 dose expansion study

of DSP107, a first-in-class bi-specific 4-1BB T-cell engager, with and without atezolizumab in metastatic MSS colorectal cancer patients.

First Author: Anwaar Saeed, MD

12:18 PM Panel Question and Answer

12:30 PM Abstract 3518: Circulating tumor DNA as an early

response indicator in anal squamous cell carcinoma treated with chemoradiation.

First Author: Aron Bercz, MD

12:36 PM Abstract 3519: Short-course radiotherapy

followed by sintilimab and CAPOX as total neoadjuvant treatment in locally advanced rectal cancer: A prospective, randomized controlled trial (SPRING-01).

First Author: Feng Tian

12:42 PM Abstract 3520: Proposed changes to the

pathologic staging for colon cancer (CC): AJCC Colon Cancer Expert Panel (AJCCCCEP).

First Author: Qian Shi, PhD

12:48 PM Panel Question and Answer

11:30 AM-1:00 PM Rapid Oral Abstract Session

Head and Neck Cancer

Location: E450a

Patrick Ha, MD-Chair

University of California San Francisco

Jessica R. Bauman, MD-Chair

Fox Chase Cancer Center

11:30 AM Abstract 6012: Neoadjuvant and adjuvant

pembrolizumab plus standard of care (SOC) in resectable locally advanced head and neck squamous cell carcinoma (LA HNSCC): Exploratory efficacy analyses of the phase 3 KEYNOTE-689

study.

First Author: Douglas Adkins, MD

11:36 AM Abstract 6013: Long-term results of the

randomized, phase 3 KEYNOTE-412 trial of pembrolizumab (pembro) or placebo (pbo) plus concurrent chemoradiotherapy (CRT) for unresected, locally advanced head and neck squamous cell carcinoma (LA HNSCC).

First Author: Yungan Tao

11:42 AM Abstract 6014: A randomized, open-label,

multicenter, blank-controlled, phase IV clinical trial of Biyan Qingdu Granula in attenuating acute nose and oral damage in patients undergoing radiotherapy for nasopharyngeal carcinoma.

First Author: Zhigang Liu, MD, PhD

11:48 AM Panel Question and Answer

12:00 PM Abstract 6015: Phase 2 open-label study of

brentuximab vedotin (BV) + pembrolizumab (pembro) in patients (pts) with treatment (tx)-naive metastatic head and neck squamous cell carcinoma

(HNSCC).

First Author: Cristina P. Rodriguez, MD

12:06 PM Abstract 6016: Randomized phase I trial of

adjuvant personalized cancer vaccine TG4050 in resected locally advanced (LA) head and neck squamous cell carcinoma (HNSCC) patients (pts). First Author: Christophe Le Tourneau, MD, PhD

12:12 PM Abstract 6017: Ficerafusp alfa with pembrolizumab

in patients with recurrent or metastatic head and neck squamous cell carcinoma: Updated results from an expansion cohort of an open-label,

multicenter, phase 1/1b trial.

First Author: Christine H. Chung, MD

12:18 PM Panel Question and Answer

12:30 PM Abstract 6018: Neoadjuvant PD-1 inhibitor

combined with Nab-paclitaxel and cisplatin in resectable locally advanced head and neck squamous cell carcinoma (NCT05522985): A randomized, controlled, open label, phase II clinical

trial.

First Author: Hongling Wang, MD

12:36 PM Abstract 6019: An open-label, phase lb trial of

the SIRPa inhibitor BI 765063 in combination with the PD-1 inhibitor ezabenlimab and cetuximab in patients (pts) with head and neck squamous cell

carcinoma.

First Author: Katerin Ingrid Rojas, MD, PhD, MSc

12:42 PM Abstract 6020: Dose expansion data from

iintune-1, a phase 1/2 study of the STING agonist dazostinag plus pembrolizumab as first-line (1L), in patients with recurrent/metastatic squamous cell carcinoma of the head and neck (RM-SCCHN).

First Author: Jérôme Fayette, MD, PhD

12:48 PM Panel Question and Answer

1:00 PM-4:00 PM Plenary Session

Plenary Session

Location: Hall B1

Erika P. Hamilton, MD—Chair

Sarah Cannon Research Institute

Robin Zon, MD, FACP, FASCO-Chair

Cincinnati Cancer Advisors

1:00 PM Robin Zon, MD, and Erika P. Hamilton, MD

Welcome and Opening Remarks

1:05 PM Abstract LBA1: Randomized trial of standard

chemotherapy alone or combined with atezolizumab as adjuvant therapy for patients with stage III deficient DNA mismatch repair (dMMR) colon cancer (Alliance A021502; ATOMIC).

First Author: Frank A. Sinicrope, MD

1:17 PM Myriam Chalabi, MD, PhD

Netherlands Cancer Institute Discussion of Abstract LBA1

1:29 PM Panel Question and Answer

1:37 PM Abstract LBA2: NIVOPOSTOP (GORTEC

2018-01): A phase III randomized trial of adjuvant nivolumab added to radio-chemotherapy in patients with resected head and neck squamous cell carcinoma at high risk of relapse.

First Author: Jean Bourhis, MD, PhD

1:49 PM Stuart J. Wong, MD

Medical College of Wisconsin Discussion of Abstract LBA2

2:01 PM Panel Question and Answer

2:09 PM Abstract LBA3: Results from VERIFY, a phase

3, double-blind, placebo (PBO)-controlled study of rusfertide for treatment of polycythemia vera (PV).

First Author: Andrew Tucker Kuykendall, MD

Katherine Walsh, MD, MEd, FACP 2:21 PM

Vanderbilt University Medical Center Discussion of Abstract LBA3

2:33 PM Panel Question and Answer

2:41 PM Abstract LBA4: Camizestrant + CDK4/6 inhibitor

> (CDK4/6i) for the treatment of emergent ESR1 mutations during first-line (1L) endocrine-based therapy (ET) and ahead of disease progression in patients (pts) with HR+/HER2- advanced breast cancer (ABC): Phase 3, double-blind ctDNA-guided SERENA-6 trial.

First Author: Nicholas C. Turner, MD, PhD

Angela DeMichele, MD, MSCE, FASCO 2:53 PM

University of Pennsylvania

Discussion of Abstract LBA4

3:05 PM Panel Question and Answer

3:13 PM Abstract LBA5: Event-free survival (EFS) in

MATTERHORN: a randomized. Phase 3 study of durvalumab plus 5-fluorouracil, leucovorin, oxaliplatin and docetaxel chemotherapy (FLOT) in resectable gastric/gastroesophageal junction cancer

(GC/GEJC)

First Author: Yelena Y. Janjigian, MD

3:25 PM Samuel J. Klempner, MD, FASCO

> Massachusetts General Hospital Discussion of Abstract LBA5

3:37 PM Panel Question and Answer

3:45 PM Mark Andrew Lewis, MD, FASCO

Intermountain Health

From Insight to Impact: Driving Plenary Knowledge

Into Action This Monday

4:30 PM-5:00 PM Education Session

Al, Improving Cancer Care, and the Future of Collaboration

Location: S100bc

Clifford A. Hudis, MD, FACP, FASCO-Chair

Thomas Kurian

Google Cloud

4:30 PM-5:45 PM Education Session

Capturing Unicorns: No Target Is Out of the Realm of Possibility

Location: S100a

Jordi Rodon Ahnert, MD, PhD-Chair

The University of Texas MD Anderson Cancer Center Can We Target MTAP-Deleted Tumors?

Klas G. Wiman, MD, PhD

Karolinska Institute

p53 Mutations: The Holy Grail of Cancer Targets—What Have We Learned and What Are Innovative Targeted Strategies in Pancreatic Cancer and Other Solid Malignancies?

Karen Cichowski, PhD

Harvard Medical School

The Excitement and Challenges of Targeting RAS Beyond KRAS

Melinda L. Telli, MD, FASCO

Stanford University School of Medicine

New Agents for Triple-Negative Breast Cancer

Panel Question and Answer

4:30 PM-5:45 PM Education Session

Multicancer Detection: Fact and Fiction, Hope and Hype Location: S102

Hilary A. Robbins, PhD-Chair

International Agency for Research on Cancer

State of the Evidence for the Role of Multicancer Detection in Early Cancer Detection, Successes, Promises, and Failures

Wendy S. Rubinstein, MD, PhD, FACP, FACMG

National Cancer Institute, National Institutes of Health The U.S. National Cancer Institute's Plans for an Unbiased Evaluation of Multicancer Detections

Kevin Meyer Elias, MD

Brigham and Women's Hospital

Multicancer Detection Versus Organ-Specific Tests? The Case of Gynecologic Cancers

Panel Question and Answer

4:30 PM-5:45 PM Education Session

Neo/Adjuvant Therapy for Soft Tissue Sarcoma: New **Developments and Ongoing Unanswered Questions**

Location: S406

Leo Mascarenhas, MD, MBBS, MS

Cedars-Sinai Medical Center

Localized Pediatric Soft Tissue Sarcoma: What Have We Learned and What Is Next?

Vinod Ravi, MD-Chair

The University of Texas MD Anderson Cancer Center Optimizing Regimens in the Neo/Adjuvant Setting for Localized Soft Tissue Sarcoma

Dario Callegaro, MD

Fondazione IRCCS Istituto Nazionale dei Tumori Applying Prognostic Models to Guide Management of Soft Tissue

Sarcoma

Panel Question and Answer

4:30 PM-5:45 PM Education Session

Novel Treatment Paradigms in Nasopharyngeal Carcinoma

Location: E450a

Melvin L.K. Chua, PhD, FRCR, MBBS, FASCO-Chair

National Cancer Centre Singapore

Novel Approaches for the Treatment of Locally Advanced Nasopharyngeal Carcinoma

Brigette Ma, MD

The Chinese University of Hong Kong

Emerging Therapies for Patients With Recurrent/Metastatic Nasopharyngeal Cancer

Anna Spreafico, MD, PhD

Princess Margaret Cancer Centre, University Health Network, University of Toronto

Impact of Different Biological Factors and Current and Evolving Biomarkers in the Management of Nasopharyngeal Carcinoma

Panel Question and Answer

4:30 PM-5:45 PM Education Session

Real-World Implementation of ASCO SIO Guidelines: Pain, Fatigue, Depression

Location: E350

Krisstina Gowin, DO

City of Hope

Integrative Oncology: Defining the Evidence

Eugene R. Ahn, MD

Cancer Treatment Centers of America Implementing the ASCO-SIO Guidelines

Cherie Sampson, MFA

Society for Integrative Oncology

Implementing the ASCO Guidelines: A Patient Perspective

Ana Maria Lopez, MD, MPH, FASCO-Chair

Sidney Kimmel Cancer Center at Jefferson Health Communication Strategies When Facing Limited Evidence

Panel Question and Answer

4:30 PM-5:45 PM Education Session

Toxicities of Immunotherapies Including CAR T-Cell Therapy

Location: E451

Michael David Jain, MD, PhD-Chair

Moffitt Cancer Centers

Early Complications of Immunotherapies

Jeremy S. Abramson, MD

Massachusetts General Hospital Cancer Center Late Complications of Immunotherapies

Stephen M. Ansell, MD, PhD

Mayo Clinic

Rare Complications of Immunotherapies (Including Secondary Malignancies)

Panel Question and Answer

4:30 PM-6:00 PM Clinical Science Symposium

Adjunctive Therapies in Colon Cancer—As Good As a Drug?

Location: Hall B1

Y. Nancy You, MD, MHSc-Chair

The University of Texas MD Anderson Cancer Center

Takayuki Yoshino, MD, PhD-Chair

National Cancer Center Hospital East

4:30 PM Jeffrey A. Meyerhardt, MD, MPH, FASCO

Dana-Farber Cancer Institute, Harvard Medical School, Harvard University

Can Lifestyle Save Lives in Colorectal Cancer?

4:42 PM Abstract LBA3509: Association between empirical

dietary inflammatory pattern (EDIP) and survival in patients with stage III colon cancer: Findings from CALGB/SWOG 80702 (Alliance).

First Author: Sara K. Char, MD

4:54 PM

Abstract LBA3510: A randomized phase III trial of the impact of a structured exercise program on disease-free survival (DFS) in stage 3 or high-risk stage 2 colon cancer: Canadian Cancer Trials Group (CCTG) CO.21 (CHALLENGE). First Author: Christopher M. Booth, MD

5:06 PM Peter T. Campbell, PhD

American Cancer Society - BrightEdge Diet and Exercise After Colorectal Cancer Treatment: Challenges and Opportunities

5:18 PM

Abstract LBA3511: Aspirin as secondary prevention for colorectal cancer liver metastases (ASAC): A multicenter, randomized, double-blind, placebo-controlled, phase 3 trial.

First Author: Sheraz Yaqub, MD, PhD

5:30 PM Jason A. Zell, DO, MPH

University of California, Irvine Medical Center Discussion of Abstract(s) LBA3511: Controversies in Chemoprevention for Colorectal Cancer

5:42 PM Panel Question and Answer

4:30 PM-6:00 PM Clinical Science Symposium

The Dr. Bernard Fisher Memorial Annual Clinical Science Symposium Supported by the Breast Cancer Research Foundation: ctDNA for Breast Cancer: It's Here—Are We Ready?

Location: Arie Crown Theater

Jo Chien, MD-Chair

University of California San Francisco

${\bf David\ W.\ Cescon,\ MD,\ PhD,\ FRCPC-Chair}$

Princess Margaret Cancer Centre/University Health Network

4:30 PM Jo Chien, MD

University of California San Francisco Helen Diller Family Comprehensive Cancer Center ctDNA in Breast Cancer: It's Here, Are We Ready?

4:42 PM

Abstract 1009: Circulating tumor DNA, pathologic response after neoadjuvant therapy, and survival: First results from TBCRC 040 (the PREDICT-DNA trial).

First Author: Natasha Hunter, MD

4:54 PM

Abstract 1010: Circulating tumor (ct)DNA monitoring of ER+/HER2- high-risk breast cancer during adjuvant endocrine therapy.
First Author: Lajos Pusztai, MD, PhD, DPhil, FASCO

CDM AL

5:06 PM

Abstract 1011: Circulating tumor DNA (ctDNA) dynamics as a predictor of treatment response in metastatic breast cancer (mBC).
First Author: Pedram Razavi, MD, PhD

5:18 PM

Abstract 1012: Assessment of ctDNA somatic homologous recombination deficiency (HRD) in triple-negative breast cancer (TNBC) from SWOG S1416 trial.

First Author: Shane R. Stecklein, MD, PhD

Alexandra Thomas. MD. FACP. FASCO

5:30 PM

Duke Cancer Institute
Discussion of Abstract(s) 1009-1012: To See or Not

to ctDNA?

5:42 PM

Panel Question and Answer

4:30 PM-6:00 PM Rapid Oral Abstract Session

Genitourinary Cancer—Prostate, Testicular, and Penile Location: Hall D2

Karen E. Hoffman, MD, MHSc, MPH-Chair

The University of Texas MD Anderson Cancer Center

Vivek Narayan, MD, MS-Chair

University of Pennsylvania

4:30 PM Abstract LBA5012: An open label randomized

non-inferiority trial comparing adjuvant platinum plus paclitaxel to platinum plus 5-FU after curative resection in high-risk penile carcinoma.

First Author: Aditya Dhanawat, MD, DM

4:36 PM Abstract 5013: Docetaxel with androgen

deprivation therapy (ADT) and radiotherapy (RT) for high-risk localized prostate cancer (HRLPC): An ICECaP individual patient-data (IPD) meta-analysis

of randomized controlled trials (RCTs). First Author: Praful Ravi, MBBChir, MRCP

4:42 PM Abstract 5014: Intensified hormonal blockade with SBRT in PSMA-PET detected oligometastatic

prostate adenocarcinoma: Results from the phase II Metacure trial cohorts B2 and the B2 expansion.

First Author: Eric Huttenlocher Bent, MD, PhD

4:48 PM Panel Question and Answer

5:00 PM Abstract 5015: DB1311/BNT324 (a novel B7H3

ADC) in patients with heavily pretreated castrate-

resistant prostate cancer (CRPC).

First Author: Andrew Ohyama Parsonson, MBBS,

FRACP

5:06 PM Abstract 5016: 177Lu-PSMA-617 with ipilimumab

(ipi) and nivolumab (nivo) in metastatic castrationresistant prostate cancer (mCRPC): An investigatorinitiated phase 2 trial (EVOLUTION; ANZUP2001).

First Author: Shahneen Sandhu, MBBS, FRACP

5:12 PM Abstract 5017: Phase 1 study results of JNJ-

78278343 (pasritamig) in metastatic castration-resistant prostate cancer (mCRPC).

First Author: Capucine Baldini, MD

5:18 PM Panel Question and Answer

5:30 PM Abstract 5018: CA209-8TY trial, a randomized

phase 2 trial of nivolumab and ipilimumab with or without stereotactic body radiation therapy in metastatic castration-resistant prostate cancer.

First Author: Rikke Løvendahl Eefsen, MD, PhD

5:36 PM Abstract 5019: Exploratory analyses of

homologous recombination repair alterations (HRRm) by gene subgroup and potential associations with efficacy in the HRR-deficient

population from TALAPRO-2.

First Author: Stefanie Zschaebitz, MD

5:42 PM Abstract 5020: Clonal hematopoiesis (CH) in

participants with metastatic castration-resistant prostate cancer (mCRPC) receiving ¹⁷⁷Lu-PSMA-617 or cabazitaxel: An exploratory post-hoc

analysis of a randomized phase II trial (TheraP;

ANZUP 1603).

First Author: Aslı Doğa Munzur, BSc

5:48 PM Panel Question and Answer

4:30 PM-6:00 PM Rapid Oral Abstract Session

Lung Cancer—Non–Small Cell Local-Regional/Small Cell/ Other Thoracic Cancers

Location: Hall D1

Melina Elpi Marmarelis, MD-Chair

University of Pennsylvania

Patrick M. Forde, MD, PhD-Chair

Trinity St. James's Cancer Institute, Trinity College Dublin

4:30 PM Abstract 8009: Association of post-surgical MRD status with neoadjuvant ctDNA dynamics, genomic

mutations, and clinical outcomes in patients with resectable NSCLC (R-NSCLC) from the phase 3

AEGEAN trial.

First Author: Martin Reck, MD, PhD

4:36 PM Abstract LBA8010: Perioperative nivolumab (NIVO) vs placebo (PBO) in patients (pts) with

resectable NSCLC: updated survival and biomarker

analyses from CheckMate 77T.

First Author: Tina Cascone, MD, PhD

4:42 PM Abstract 8011: ctDNA-based MRD detection

in unresectable NSCLC undergoing curatively intended chemoradiotherapy and durvalumab.

First Author: Henrik Horndalsveen, MD

4:48 PM Panel Question and Answer

5:00 PM Abstract 8012: The preliminary results of a

randomized phase II trial evaluating induction toripalimab plus chemotherapy followed by concurrent chemoradiotherapy and consolidation toripalimab in bulky unresectable stage III non-

small-cell lung cancer (InTRist).

First Author: Yu Wang, MD

5:06 PM Abstract 8013: Safety and efficacy of lurbinectedin

plus atezolizumab as second-line treatment for advanced small-cell lung cancer: Results of the 2SMALL phase 1/2 study (NCT04253145).

First Author: Santiago Ponce Aix, MD

5:12 PM Abstract 8014: Clinical and molecular

characteristics of early progressors (EPs) and long-term progression-free survivors (LTPs)

from the phase 3 ADRIATIC trial of consolidation durvalumab (D) vs placebo (P) after concurrent chemoradiotherapy (cCRT) in limited-stage small-

cell lung cancer (LS-SCLC).

Panel Question and Answer

5:18 PM

First Author: David Allen Barbie, MD

5:30 PM Abstract 8015: Alectinib as neoadjuvant treatment

in potentially resectable stage III ALK-positive NSCLC: Final analysis of ALNEO phase II trial

(GOIRC-01-2020-ML42316).

First Author: Alessandro Leonetti

5:36 PM Abstract 8016: Efficacy and safety of nivolumab

plus ipilimumab for patients with pre-treated type B3 thymoma and thymic carcinoma: Results from the

EORTC-ETOP NIVOTHYM phase II trial. First Author: Nicolas Girard, MD, PhD

5:42 PM **Abstract 8017:** Integrin $\alpha_{v}\beta_{3}$ -targeted imaging 5:00 PM Abstract 11012: Association of medical debt with for identification of lung cancer and mapping of cancer incidence rates in the US. lymph-node metastases: A prospective, multicenter, First Author: Jiazhang Xing, MD self-controlled phase 3 trial (TRIIL study). 5:06 PM Abstract 11013: Treatment preferences between First Author: Zhaohui Zhu, MD survival and quality of life and their association with 5:48 PM Panel Question and Answer clinical outcomes in older adults with advanced First Author: Daniel R. Richardson, MD, MSc, MA 4:30 PM-6:00 PM Rapid Oral Abstract Session 5:12 PM Abstract 11014: Utilization and timing of first Quality Care/Health Services Research tumor next-generation sequencing testing (NGS) in Location: S402 patients (pts) with five most common cancers in the Mina S. Sedrak, MD, MS, FASCO-Chair USA. David Geffen School of Medicine at UCLA First Author: Chadi Hage Chehade, MD Monika K. Krzyzanowska, MD, MPH, FRCPC, FASCO-Chair 5:18 PM Panel Question and Answer Odette Cancer Centre, Sunnybrook Health Sciences Centre 5:30 PM Abstract 11015: Overall survival and quality of life 4:30 PM Abstract 11009: Association between superiority in modern phase III oncology trials. environmental burden and cancer incidence rates First Author: Alexander Dean Sherry, MD across population subgroups in the United States 5:36 PM Abstract 11016: SWOG S2302, PRAGMATICA-LUNG: A pragmatic trial designed to increase First Author: Azar Mohammad Abadi Kamarei participant representation. 4:36 PM Abstract 11010: Complex interplay between First Author: Karen L. Reckamp, MD, FASCO housing insecurity and forgone care among U.S. 5:42 PM Abstract 11017: Benefit of adding Cureety remote cancer survivors. patient monitoring (RPM) to usual care during First Author: Shreya Kondle, MD injectable anticancer treatment: The OPTIMACURE 4:42 PM Abstract 11011: Beyond the clinic: Comprehensive multicentric French prospective randomized study. assessment of time burdens in cancer care. First Author: Audrey Faveyrial, MD First Author: Rachel I. Vogel, PhD 5:48 PM Panel Question and Answer 4:48 PM Panel Question and Answer

7:30 AM-8:00 AM Oral Abstract Session

LBA Session: Presentation and Discussion of LBA1008

Location: Hall D1

Gregory Vidal, MD, PhD--Chair

West Cancer Center & Research Institute

7:30 AM Abstract LBA1008: Trastuzumab deruxtecan

> (T-DXd) + pertuzumab (P) vs taxane + trastuzumab + pertuzumab (THP) for first-line (1L) treatment of patients (pts) with human epidermal growth factor receptor 2 -positive (HER2+) advanced/metastatic breast cancer (a/mBC): Interim results from

DESTINY-Breast09.

First Author: Sara M. Tolaney, MD, MPH, FASCO

7:42 AM To be determined

Discussion of LBA1008

7:52 AM Panel Question and Answer

8:00 AM-9:00 AM Case-Based Panel

From Localized to Metastatic: Navigating the Renal Cell **Carcinoma Treatment Landscape**

Location: Hall B1

Benjamin L. Maughan, MD, PharmD-Chair

Huntsman Cancer Institute at the University of Utah

Moderator

Jodi Kathleen Maranchie, MD, FACS

University of Pittsburgh Medical Center

Urologist Perspective

Catherine Fahey, MD, PhD

The University of North Carolina at Chapel Hill Medical Oncologist Perspective

Scott Capozza, PT, MS

Yale Cancer Center

Patient Perspective

Panel Question and Answer

8:00 AM-9:00 AM Case-Based Panel

Multidisciplinary Management of Brain Metastases in **Breast Cancer**

Location: E451

Bethany Marie Anderson, MD-Chair

University of Wisconsin

Moderator

Sasha Bever, MD, PhD

The Ohio State University Local Therapy Perspective

Carey K. Anders, MD, FASCO

Duke Cancer Institute

Medical Oncologist Perspective

William Clay Jackson, MD

West Cancer Center

Palliative Care Perspective

Panel Question and Answer

8:00 AM-9:00 AM Case-Based Panel

Multidisciplinary Treatment of Anaplastic Thyroid Cancer

Location: S102

Francis P. Worden, MD-Chair

University of Michigan Health System Comprehensive Cancer

Center

Moderator

Caitlin McMullen, MD

Moffitt Cancer Centers

Surgeon Perspective

Nikhil Purushottam Joshi, MD

Cleveland Clinic Foundation Radiation Oncologist Perspective

Saad A. Khan, MD

Stanford Cancer Center

Medical Oncologist Perspective

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Beyond the Headlines: The Real Impact of Early-Onset **Cancers**

Location: S100bc

W. Kimryn Rathmell, MD, PhD, FASCO-Chair

The Ohio State University Comprehensive Cancer Center Chair Remarks

LeeAnn Bailey, MD, PhD

National Institutes of Health

The Rise of Early-Onset Cancer: Navigating Uncharted Territory and Paving a Path Forward

Katie Coleman

Chromophobe and Oncocytic Tumor Alliance

Patient Voice: What Are Patients Experiencing and What Do They Want From Their Team, Oncologist, and the Field?

Andrew T. Chan, MD, MPH

Massachusetts General Hospital, Harvard Medical School State of the Science: What Do We Know Now About Early-Onset Cancer and Where Do We Need To Go?

Cathy Eng, MD, FACP, FASCO

Vanderbilt-Ingram Cancer Center

Structuring a Clinic: What to Know in Preparing to Offer Care to

Younger Patients With Cancer

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Rare Melanoma Subtypes: Where Do We Stand?

Location: E450a

Kari Lynn Kendra, MD, PhD

The Ohio State University

What Is New in Desmosplastic and Acral Melanoma?

Marlana M. Orloff, MD-Chair

Sidney Kimmel Medical College at Thomas Jefferson University Treatment for Uveal Melanoma: What to Do Now That We Have a Choice

Jun Guo, MD

Beijing Cancer Center

Therapeutic Approaches to Mucosal Melanoma

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Speaking to Power With Power: Advocating for Your Profession

Location: E350

Martin Palmeri, MD, MBA-Chair

Messino Cancer Center

Fighting for Our Profession: A New Breed of Leadership

Jason Westin, MD, MS, FACP, FASCO

The University of Texas MD Anderson Cancer Center

Finding Your Voice: What You Say Matters

Eric McNulty, MA

Harvard T.H. Chan School of Public Health

Negotiating From Power to the Powerful: Know Your Adversaries

Sibel Blau, MD

Northwest Medical Specialties

Reclaiming Medicine: The Advocate Within You

Panel Question and Answer

8:00 AM-9:30 AM Clinical Science Symposium

Diving Deeper to Inform Hereditary Cancer Risk and Outcomes

Location: S103

Lisa A. Newman, MD, MPH, FASCO-Chair

Weill Cornell

Heather Hampel, MS-Chair

City of Hope National Medical Center

8:00 AM Payal Deepak Shah, MD

Penn Medicine Abramson Cancer Center

Pathogenic Germline Variants: Clinical Implications

and Knowledge Gaps

8:12 AM Abstract 10509: Association between type of

BRCA1/2 pathogenic/likely pathogenic variants and outcome in young patients with breast cancer:

Results from an international cohort study. First Author: Angela Toss, MD, PhD

8:24 AM Abstract 10510: Germline pathogenic variants in

cancer predisposition genes and overall survival of

women with breast cancer.

First Author: Siddhartha Yadav, MD

8:36 AM Banu Arun, MD, FASCO

The University of Texas MD Anderson Cancer

Center

Discussion of Abstract(s) 10509-10510: Leveraging

Genetics to Inform Breast Cancer Survival

8:48 AM Abstract 10511: Cancer risk of pathogenic

germline variants among 164,774 adult cancers.

First Author: Jie Liu, PhD, MBBS, MPH

9:00 AM Marjanka Schmidt, PhD

Netherlands Cancer Institute

Discussion of Abstract(s) 10511: Expanding the

Spectrum of Cancer Risk Among Pathogenic

Variant Carriers

9:12 AM Panel Question and Answer

8:00 AM-9:30 AM Clinical Science Symposium

Global Cancer Care Delivery: Resiliency in the Face of Conflict and Resource Constraints

Location: S402

Fidel Rubagumya, MD, MMed, MPH-Chair

Rwanda Military Hospital

Manoj Menon, MD-Chair

Fred Hutch Cancer Center

8:00 AM Miriam Claire Mutebi, MD, MMed, MSc, FACS

Aga Khan University Hospital

Overcoming Barriers and Tailoring Cancer Care

Delivery for Local Contexts

8:12 AM Abstract 1509: Disparities in pediatric oncology

outcomes in the occupied Palestinian territories: A retrospective study from Augusta Victoria Hospital.

First Author: Ru'a Rimawi, MD

8:24 AM Jemma Arakelyan, MD

City University of Hong Kong

Discussion of Abstract(s) 1509: The Hidden Impact

of Conflict on Cancer Care

8:36 AM Abstract 1510: Analysis of evidence in NCCN

harmonized guidelines for sub-Saharan Africa.

First Author: Scott Swartz, MD, MS

8:48 AM Abstract 1511: Integrated health system for

resolving breast cancer screening actions:
Multicenter randomized clinical study—

Itaberaí randomized trial, ReBEC, RBR-39vm2nd.

First Author: Ruffo Freitas-Junior, MD, PhD

9:00 AM To be determined

Discussion of Abstract(s) 1510-1511: Rethinking

Cancer Care Guidelines and Cancer Screening for

Resource-Limited Countries

9:12 AM Panel Question and Answer

8:00 AM-9:30 AM Clinical Science Symposium

Innovative Biomarkers and Vaccines in Pancreatic Cancer

Location: Hall D2

Timothy J. Brown, MD, MSCE-Chair

UT Southwestern Medical Center

Teresa Macarulla, MD, PhD—Chair

Vall d'Hebron University Hospital

8:00 AM Kelsey Klute, MD

University of Nebraska Medical Center

Novel Precision Strategies in Pancreatic Cancer

8:12 AM Abstract 4009: Maintenance with OSE2101 plus

FOLFIRI vs FOLFIRI alone after FOLFIRINOX (FFX) induction in patients (Pts) with advanced pancreatic ductal adenocarcinoma (aPDAC): Primary endpoint results of a randomized

TEDOPAM GERCOR D17-01 PRODIGE 63 trial.

First Author: Anthony Turpin

8:24 AM Abstract 4010: Efficacy and safety of cafelkibart

(LM-108), an anti-CCR8 monoclonal antibody, in combination with anti-PD-1 therapy in patients with pancreatic cancer: Results from phase 1/2 studies.

First Author: Jifang Gong, MD

8:36 AM Max Miller Wattenberg, MD

Hospital of the University of Pennsylvania Discussion of Abstract(s) 4009-4010: T-Cell Tug of War in Pancreatic Cancer

8:48 AM Abstract 4011: NeoPancONE: GATA6 expression

as a predictor of benefit to peri-operative modified FOLFIRINOX in resectable pancreatic adenocarcinoma (r-PDAC): A multicentre phase II study.

First Author: Ronan Andrew McLaughlin,

MRCPATH, MBBCh

9:00 AM Peter Joel Hosein, MD

Sylvester Comprehensive Cancer Center, University of Miami Miller School of Medicine Discussion of Abstract(s) 4011: Is Pancreas

9:12 AM Panel Question and Answer

8:00 AM-9:30 AM Rapid Oral Abstract Session

Developmental Therapeutics—Molecularly Targeted Agents and Tumor Biology

Subtyping Ready for Prime Time?

Location: S406

Carlos G. M. Ferreira, MD, PhD-Chair

Oncoclinicas Institute

Ki Young Chung, MD-Chair

PRISMA Health Cancer Institute, Institute for Translational Oncology Research

8:00 AM Abstract 3009: Initial phase 1 dose escalation data for emiltatug ledadotin (Emi-Le), a novel B7-H4-

directed dolasynthen antibody-drug conjugate. First Author: Erika P. Hamilton, MD

8:06 AM Abstract 3010: Sigvotatug vedotin (SV), an

investigational integrin beta-6 (IB6)—directed antibody-drug conjugate (ADC), and pembrolizumab combination therapy: Initial results from an ongoing phase 1 study (SGNB6A-001).

First Author: Kartik Sehgal, MD

8:12 AM Abstract 3011: BMS-986504 in patients (pts) with

advanced solid tumors with homozygous MTAP deletion (MTAP-del): Clinical update and first report of pharmacokinetics (PK) and pharmacodynamic (PD) analyses from CA240-0007.

First Author: Kathryn C. Arbour, MD

8:18 AM Panel Question and Answer

8:30 AM Abstract 3012: Preliminary results from a first-in-human, phase I/II study of VLS-1488, an oral

KIF18A inhibitor, in patients with advanced solid tumors.

First Author: Ecaterina Elena Dumbrava, MD

8:36 AM Abstract 3013: A first-in-human phase I/II study of GFH375, a highly selective and potent oral KRAS

G12D inhibitor in patients with KRAS G12D mutant advanced solid tumors.

First Author: Xinghao Ai

8:42 AM Abstract 3014: Efficacy and safety of selumetinib in adults with neurofibromatosis type 1 (NF1) and

symptomatic, inoperable plexiform neurofibroma (PN): Primary analysis of KOMET (NCT04924608), a phase 3, international, randomized, placebo-

controlled study.

First Author: Alice P. Chen, MD

8:48 AM Panel Question and Answer

9:00 AM Abstract 3015: Phase 2 evaluation of the nilotinib-paclitaxel combination in patients with rare solid

tumors: Rapid analysis and response evaluation of combination anti-neoplastic agents in rare tumors

trial 1 (RARE CANCER 1). First Author: Sarah Shin, MD, MPH

9:06 AM Abstract 3016: Clinical utility of circulating tumor

RNA (ctRNA) in a combined circulating tumor DNA (ctDNA) and ctRNA next-generation sequencing

(NGS) pan-cancer liquid biopsy assay. First Author: Jonathan Poh, PhD

9:12 AM Abstract 3017: Enhancing prognostic precision in

bladder cancer: Al-driven tumor microenvironment

analysis from H&E images. First Author: Evelyn Ramberger

9:18 AM Panel Question and Answer

8:00 AM-9:30 AM Rapid Oral Abstract Session

Hematologic Malignancies - Plasma Cell Dyscrasia

Location: E450b

Amandeep Godara, MD, MBBS-Chair

Huntsman Cancer Institute

Ruben Niesvizky, MD-Chair

Weill Cornell Medicine

8:00 AM Abstract 7509: Isatuximab, carfilzomib,

lenalidomide, and dexamethasone (Isa-KRd) for high-risk (HR) newly diagnosed multiple myeloma (NDMM): First-time report of the full cohort of transplant-eligible (TE) patients in the GMMG-

CONCEPT trial.

First Author: Lisa B. Leypoldt, MD

8:06 AM Abstract 7510: Linvoseltamab (LINVO) +

bortezomib (BTZ) in patients (pts) with relapsed/ refractory multiple myeloma (RRMM): First results

from the LINKER-MM2 trial.

First Author: Paula Rodríguez-Otero, MD, PhD

8:12 AM Abstract 7511: Heterogeneity in the expression of

 ${\sf GPRC5D} \ between \ patients \ with \ multiple \ myeloma.$

First Author: Harsh Parmar

8:18 AM Panel Question and Answer

8:30 AM Abstract 7512: Belantamab mafodotin plus

lenalidomide/dexamethasone in newly diagnosed intermediate-fit & frail multiple myeloma patients: Long-term efficacy and safety from the phase 1/2

BELARD clinical trial.

First Author: Evangelos Terpos, MD, PhD

8:36 AM Abstract 7513: Linvoseltamab (LINVO) +

carfilzomib (CFZ) in patients (pts) with relapsed/ refractory multiple myeloma (RRMM): Initial results from the LINKER-MM2 trial.

First Author: Salomon Manier, MD, PhD

8:42 AM Abstract 7514: Phase 1, first-in-human study of

ISB 2001: A BCMAxCD38xCD3-targeting trispecific antibody for patients with relapsed/refractory multiple myeloma (RRMM)—Dose escalation (DE)

results.

First Author: Eben I. Lichtman, MD

8:48 AM Panel Question and Answer

9:00 AM Abstract 7515: Minimal residual disease (MRD)

negativity (neg) in patients (pts) with relapsed or refractory multiple myeloma (RRMM) treated with belantamab mafodotin plus pomalidomide and dexamethasone (BPd) vs pomalidomide, bortezomib, and dexamethasone (PVd): Analysis

from the DREAMM-8 trial.

First Author: Suzanne Trudel, MD

9:06 AM Abstract 7516: Daratumumab plus bortezomib, lenalidomide, and dexamethasone (DVRd) in

patients with newly diagnosed multiple myeloma (NDMM): Subgroup analysis of transplant-ineligible (TIE) patients in the phase 3 CEPHEUS study.

First Author: Thierry Facon, MD

9:12 AM Abstract 7517: Isatuximab, bortezomib,

lenalidomide, and dexamethasone (Isa-VRd) in newly diagnosed multiple myeloma (NDMM): Outcomes in patients with 1g21+ status in the

phase 3 IMROZ study.

First Author: Meletios Athanasios Dimopoulos, MD

9:18 AM Panel Question and Answer

8:00 AM-9:30 AM Rapid Oral Abstract Session

Lung Cancer-Non-Small Cell Metastatic

Location: Arie Crown Theater

Marjorie Glass Zauderer, MD, MS, FACP-Chair

Westchester Medical Center

Toby C. Campbell, MD, MS—Chair

University of Wisconsin

8:00 AM Abstract 8512: Telisotuzumab adizutecan

(ABBV-400; Temab-A), a c-Met protein–targeting antibody-drug conjugate (ADC), in patients (pts) with advanced EGFR-mutated (MT) non-squamous (NSQ) non-small cell lung cancer (NSCLC): Results

from a phase 1 study.

First Author: David Ross Camidge, MD, PhD

8:06 AM Abstract 8513: Efficacy and CNS results from a

randomized subset of the phase 2 SAVANNAH study comparing savolitinib (savo) + osimertinib (osi) combination with savo + placebo (PBO).

First Author: Benjamin Philip Levy, MD, FASCO

8:12 AM Abstract 8514: Phase 3 study of benmelstobart in combination with chemotherapy followed by

sequential combination with anlotinib for the firstline treatment of locally advanced or metastatic squamous non-small cell lung cancer (sq-NSCLC).

First Author: Yuankai Shi, MD, PhD

8:18 AM Panel Question and Answer

8:30 AM Abstract 8515: Plasma-guided adaptive first-line chemoimmunotherapy for non-small cell lung

chemoimmunotherapy for non-small cell lung cancer (NSCLC).

First Author: Julia K. Rotow, MD

8:36 AM Abstract 8516: Randomized trial of relevance

of time-of-day of immunochemotherapy for progression-free and overall survival in patients with

non-small cell lung cancer.
First Author: Yongchang Zhang

8:42 AM Abstract 8517: Hypoxia-responsive CEA CAR-T

cells therapy for relapsed or refractory non-small cell lung cancer: A single-arm, open-label, phase I

trial.

First Author: Shuang Wei, DrPH

8:48 AM Panel Question and Answer

9:00 AM Abstract 8518: S1900E: A phase II study

examining impact of co-mutations on sotorasib for previously treated stage IV/recurrent KRAS G12C mutated (MUT) non-squamous (Non-sq) non-small cell lung cancer (NSCLC) (ECOG-ACRIN led Lung-

MAP Sub-study).

First Author: Sukhmani Kaur Padda, MD

9:06 AM Abstract 8519: Safety and efficacy of olomorasib

+ immunotherapy in first-line treatment of patients with KRAS G12C-mutant advanced NSCLC: Update from the LOXO-RAS-20001 trial. First Author: Konstantin H. Dragnev, MD

9:12 AM Abstract 8520: Sosimerasib monotherapy in

patients with previously treated KRAS G12C-mutated non-small cell lung cancer: Primary results

of a phase 2 study.
First Author: Jia Zhong

9:18 AM Panel Question and Answer

8:00 AM-11:00 AM Oral Abstract Session

Gynecologic Cancer

Location: S100a

Anuja Jhingran, MD—Chair

The University of Texas MD Anderson Cancer Center

Gini F. Fleming, MD, FASCO-Chair

University of Chicago

8:00 AM Abstract LBA5500: TRUST: Trial of radical upfront

surgical therapy in advanced ovarian cancer

(ENGOT ov33/AGO-OVAR OP7). First Author: Sven Mahner, MD

8:12 AM Abstract LBA5501: Sentinel Lymph Node Biopsy

versus Pelvic Lymphadenectomy in Cervical

Cancer: the PHENIX trial. First Author: Hua Tu

8:24 AM Emma Longley Barber, MD

Northwestern Memorial Hospital

Discussion of Abstract(s) LBA5500-LBA5501: Cuts Both Ways: Surgical Impact in Gynecologic

Malignancies

8:36 AM Panel Question and Answer

8:48 AM Abstract 5502: Ultrasensitive detection and

tracking of circulating tumor DNA (ctDNA) and association with relapse and survival in locally advanced cervical cancer (LACC): Phase 3 CALLA

trial analyses.

First Author: Jyoti Mayadev, MD

9:00 AM Abstract 5503: Patient-reported outcomes (PROs)

in locally advanced cervical cancer (LACC): Insights

from the OUTBACK trial.

First Author: Rebecca Mercieca-Bebber

9:12 AM Abstract LBA5504: Pembrolizumab with

> chemoradiotherapy in patients with high-risk locally advanced cervical cancer: Final analysis results of the phase 3, randomized, double-blind ENGOTcx11/GOG-3047/KEYNOTE-A18 study.

First Author: Linda R. Duska, MD, MPH, FASCO

9:24 AM Mark Einstein, MD

> Rutgers New Jersey Medical School Discussion of Abstract(s) 5502-LBA5504: At Your Cervix: Tailoring Treatment for Locally Advanced Cervical Cancer

9:36 AM Panel Question and Answer

9:48 AM Abstract LBA5506: FIRST/ENGOT-OV44: a phase

3 clinical trial of dostarlimab (dost) and niraparib (nira) in first-line (1L) advanced ovarian cancer (aOC).

First Author: Anne-Claire Hardy-Bessard

10:00 AM Abstract LBA5507: ROSELLA: A phase 3 study

> of relacorilant in combination with nab-paclitaxel versus nab-paclitaxel monotherapy in patients with platinum-resistant ovarian cancer (GOG-3073,

ENGOT-ov72).

First Author: Alexander Olawaiye, MD, FACOG,

FACS

10:12 AM

Abstract 5508: Benmelstobart plus carboplatin/ paclitaxel with or without anlotinib, followed by maintenance benmelstobart with or without anlotinib, as first-line treatment for advanced or recurrent endometrial cancer: A randomized, openlabel, phase II trial.

First Author: Xiaojun Chen

10:24 AM Debra L. Richardson, MD

> Stephenson Cancer Center at The University of Oklahoma Health Sciences Center

Discussion of Abstract(s) LBA5506-5508: Time for Optimism: Targeted Agents for Gynecologic

Malignancies

10:36 AM Panel Question and Answer

8:00 AM-11:00 AM Oral Abstract Session

Pediatric Oncology II

Location: S504

Kavita M. Dhodapkar, MD-Chair

Emory University

Stephanie M. Smith, MD, MPH-Chair

Lucile Packard Children's Hospital, Stanford University

8:00 AM Abstract 10009: Promoting Resilience in Stress

Management (PRISM): A randomized controlled trial of a psychosocial intervention for adolescents and young adults with advanced cancer.

First Author: Abby R. Rosenberg, MD, MS, MA,

FAAP, FAAHPM

8:12 AM Abstract 10010: Longitudinal change in cardiac function after doxorubicin and dexrazoxane: A

> report from COG ALTE11C2. First Author: Erin Michele Mobley, PhD

8:24 AM Abstract 10011: Long-term off-label MAPK

> inhibitor therapy in children with severe/refractory Langerhans cell histiocytosis: An international

observational study of 277 cases. First Author: Jean Donadieu, MD, PhD 8:36 AM Lucie Marie Turcotte, MD, MS, MPH

University of Minnesota

Discussion of Abstract(s) 10009-10011: Navigating the Complexities of Cancer Therapy Impact in

Pediatric Patients

8:48 AM Panel Question and Answer

9:00 AM Abstract 10013: CCDI-COG molecular

characterization initiative: The expanding data on

childhood cancer.

First Author: Erin R. Rudzinski, MD

9:12 AM Abstract 10012: Understanding the molecular

landscape of rare tumors through the CCDI-COG

Molecular Characterization Initiative. First Author: Lauren Marie Vasta, MD

9:24 AM Abstract 10014: Genomic newborn screening for

> cancer risk: A retrospective cohort study. First Author: Lisa Diller, MD, FASCO

9:36 AM Adam Shlien, MD

The Hospital for Sick Children

Discussion of Abstract(s) 10012-10014: Proactive Precision in the Molecular Landscape of Pediatric

Oncology

9:48 AM Panel Question and Answer

10:00 AM Abstract 10015: The gut microbiome in pediatric

diffuse midline gliomas: Correlative study results from the PNOC022 trial.

First Author: Raoull Hoogendijk

10:12 AM Abstract 10016: Cognitive outcomes following

> proton vs. photon radiotherapy for CNS nongerminomatous germ cell tumors: A Children's

Oncology Group study. First Author: David Y. Mak, MD

10:24 AM Abstract 10017: Efficacy and safety of

dordaviprone (ONC201) in prospective clinical trials of adult and pediatric recurrent H3 K27M-mutant

diffuse glioma patients.

First Author: Ashley Love Sumrall, MD, FACP,

FASCO

10:36 AM Anuradha Banerjee, MD

University of California San Francisco

Discussion of Abstract(s) 10015-10017: Preserving Young Minds: Where to Go in Pediatric Neuro-

Oncology

10:48 AM Panel Question and Answer

8:30 AM-9:30 AM Highlights of the Day Session

Highlights of the Day II

Location: Hall D1

Thomas William LeBlanc, MD, MHS, MA, FAAHPM, FASCO-

Duke University School of Medicine

8:30 AM Maryam B. Lustberg, MD, FASCO

Yale Cancer Center, Yale School of Medicine

Breast Cancer-Metastatic

8:45 AM **Bradley Alexander McGregor, MD**

Dana-Farber Cancer Institute

Genitourinary Cancer-Kidney and Bladder

9:00 AM Ryan David Nipp, MD, FASCO

The University of Oklahoma

Symptom Science and Palliative Care

9:15 AM	Sarah B. Goldberg, MD
	Yale Cancer Center

Lung Cancer-Non-Small Cell Metastatic

9:00 AM-12:00 PM Poster Session

Breast Cancer-Local/Regional/Adjuvant

Location: Hall A - Posters and Exhibits

Posters by Topic

Adjuvant Therapy: Board(s) 111-142, 208a-211b Biologic Correlates: Board(s) 143-164, 212a

DCIS/LCIS/Premalignant Lesions: Board(s) 165, 212b Local-Regional Therapy: Board(s) 167-179, 213a-214b Neoadjuvant Therapy: Board(s) 180-206, 215a-216b

Board 111 Abstract 518: Impact of chemotherapy on financial toxicity in African-American breast cancer

patients: Early findings from the navigator-assisted hypofractionation (NAVAH) phase I clinical trial.

First Author: Maya J. Stephens, MS

Abstract 519: Out-of-pocket cost modeling of Board 112 EUROPA trial arms for adjuvant breast cancer therapy: Five days of radiation versus five years of

antiestrogen therapy.

First Author: Ena Chinedum Oboh, MS

Board 113 Abstract 520: Impact of body mass index (BMI) on efficacy and safety of abemaciclib in breast cancer patients (pts) treated in the monarchE trial.

First Author: Christine Desmedt, PhD

Board 114 Abstract 521: The effect of endocrine therapy omission on survival in ER-negative PR-low (1-10%) early-stage breast cancer treated with

chemotherapy.

First Author: Shawn Michael Doss, BA

Board 115 Abstract 522: Practice patterns related to ovarian function suppression in the SWOG S2010 clinical

trial of young women with breast cancer. First Author: Norah Lynn Henry, MD, PhD, FACP,

FASCO

Abstract 523: Beyond the 5-year mark: Adherence Board 116 to and continuation of extended adjuvant endocrine therapy in non-metastatic breast cancer patients.

First Author: Jenny Wei, MD

Board 117 Abstract 524: Impact of initial chemotherapy dosing

on subsequent dosing patterns and treatment completion in early-stage breast cancer. First Author: Maria Jose Monroy Iglesias, PhD,

MSc, MBBS

Abstract 525: Chemotherapy (CT) declination Board 118 among patients with early-stage hormone receptor

positive breast cancer (BC) and high Oncotype DX recurrence scores (RS).

First Author: Inimfon Jackson, MD, PhD, MPH

Board 119 Abstract 526: Treatment-related neutropenia as a predictor of response to adjuvant palbociclib in the PALLAS trial (ABCSG-42/AFT-05/BIG-14-13/

PrE0109).

First Author: Kristina Fanucci, MD

Board 120 Abstract 527: Real-world (RW) analysis of characteristics and risk of recurrence (ROR) in

Black patients (pts) with HR+/HER2- early breast cancer (EBC) eligible for NATALEE.

First Author: Yara Abdou, MD

Board 121 Abstract 528: Real-world patterns of Oncotype DX (O-Dx) testing and chemotherapy (CT) use among patients with early-stage, hormone receptorpositive (HR+) breast cancer (BC).

First Author: Marija Sullivan, MD

Board 122 Abstract 529: Estrogen receptor expression in

residual breast cancer following neoadjuvant

chemotherapy.

First Author: Sarah K. Premji, MD

Board 123 Abstract 530: Molecular and immune profiling of breast cancer from pregnancy to postpartum: Insights into the tumour-immune landscape during breastfeeding from GEICAM EMBARCAM study. First Author: Regina Peña-Enriquez, MSc

Board 124 Abstract 531: Prospective decision impact study of the Breast Cancer Index: Results from the BCI

Registry study.

First Author: Tara B. Sanft, MD

Board 125 Abstract 532: HER2DX prognostic value in older patients with HER2-positive early breast cancer: A correlative analysis from the RESPECT phase III trial

First Author: Kazuki Nozawa, MD

Board 126 Abstract 533: The difference of clinical and molecular characteristics between HR-positive/ HER2-positive and HR-negative/HER2-positive early breast cancer: A secondary analysis of 11

clinical trials

First Author: Hongmei Zheng

Board 127 Abstract 534: Patterns of early and late recurrence across breast cancer subtypes in the CCTGMA.32

trial.

First Author: Ana Elisa Lohmann, MD, PhD

Board 128 Abstract 535: Real-world evidence of PARPirelated MDS/AML risk in breast cancer patients: An

international collaborative network analysis.

First Author: Michela Palleschi

Board 130 Abstract 537: Extended endocrine therapy after 5 years of adjuvant LHRH-agonist in premenopausal

patients with node-positive hormone receptor (HR)-

positive early breast cancer. First Author: Carmine Valenza, MD

Board 131 Abstract 538: Patterns in male and female breast cancer care: A comparative analysis of stage at

presentation, treatment, and survival in the Veterans Health Administration.

First Author: Ariana Naaseh, MD, MSPH

Board 132 Abstract 539: Racial differences in the prognostic value of Oncotype (RS) and MammaPrint (MP) in postmenopausal, estrogen receptor (ER)-positive, node-negative (N0) breast cancer (BC) patients

> with low genomic risk: A National Cancer Database (NCDB) study.

First Author: Prashanth Ashok Kumar, MD, MBBS,

FACP

Abstract 540: The impact of racial and Board 133 socioeconomic disparities on radiation therapy

> delays in breast cancer patients: A National Cancer Database analysis.

First Author: Mehmet Murat Zerey, MD

Board 134 Board 146 Abstract 553: Association of immune, proliferation Abstract 541: Association between chemotherapy gene signatures and stromal tumor infiltrating use and clinical outcomes in young BRCA carriers with T1N0 breast cancer: Results from an lymphocytes (sTILs) with outcomes in patients with international cohort study. stage I triple-negative breast cancer (TNBC). First Author: Filipa Lynce, MD, FASCO First Author: Paolo Tarantino, MD Board 135 Abstract 542: Long-term outcomes of patients with Board 147 Abstract 554: Association of ImPrintTN signature HER2-positive invasive lobular carcinoma in the with survival outcomes by race in basal-type triple ALTTO trial (BIG 2-06/NCCTG N063D [Alliance]). negative breast cancer (TNBC): FLEX registry First Author: Guilherme Nader Marta, MD analysis. First Author: Priyanka Sharma, MD Board 136 Abstract 543: Cost-effectiveness of HER2/neu 655 genotyping in managing trastuzumab-induced Board 148 Abstract 555: Real-world (rw) ctDNA testing trends cardiotoxicity risk in HER2-positive breast cancer and associated outcomes in patients (pts) with patients. early-stage breast cancer (EBC). First Author: Isabel Blancas, MD, PhD First Author: Erin Fidyk, ANP-BC, MBA Board 137 Abstract 544: Neuromorphological effects of Board 149 Abstract 556: Association of genetic predisposition simultaneous exercise during neo-/adjuvant to low-grade systemic inflammation with cancerchemotherapy in breast cancer patients: The related fatigue in women receiving chemotherapy Exercise Cancer and Cognition (ECCO) study. for non-metastatic breast cancer in URCC07012 First Author: David Kiesl and URCC10055. First Author: Ayokunle Olowofela, MD, MS Abstract 545: Effect of a multidisciplinary Board 138 intervention based on a supervised training program Board 150 Abstract 557: Assessment of ovarian function suppression (OFS)-containing adjuvant endocrine on cardiovascular risk and quality of life in earlystage breast cancer patients. therapy in premenopausal women by Breast Cancer First Author: Maria Torrente Index First Author: Ruth O'Regan, MD, MRCP, FCRP Board 139 Abstract 546: Survival impact of adjuvant chemotherapy regimens for small (T1mi/a/b), Board 151 Abstract 558: Dynamic changes in circulating node-negative (pN0), triple-negative breast cancer tumor DNA among Taiwanese early breast cancer (TNBC). patients undergoing upfront surgery: Results from First Author: Kai Conrad Cecil Johnson, MD the VGH-TAYLOR study. First Author: Chi-Cheng Huang, PhD Board 140 Abstract 547: Obesity, chemotherapy dosing, and toxicity: Results from the Optimal Breast Cancer Board 152 Abstract 559: Impact of germline BRCA status on Chemotherapy Dosing study. clinical outcomes of patients with HR+/HER2- early First Author: Elizabeth Kantor, PhD breast cancer. First Author: Antonio Marra. MD Board 141 Abstract 548: Clinical outcomes of patients with stage I triple-negative breast cancer (TNBC) treated Board 153 Abstract 560: Cadence of circulating tumor DNA with or without chemotherapy: The Mayo Clinic (ctDNA) testing for molecular surveillance in earlystage breast cancer (eBC). experience. First Author: Sumeet Kumar Yadav, MD First Author: Marla Lipsyc-Sharf, MD Abstract 549: Clinical validation of a multi-modal Board 154 Abstract 561: Association of lifestyle factors and Board 142 Ataraxis Al platform for recurrence prediction in pathological characteristics in patients with early early-stage breast cancer across multiple patient breast cancer and overweight/obesity: Results from cohorts. the Breast Cancer Weight Loss (BWEL) trial. First Author: Jan Witowski, MD, PhD First Author: Caterina Sposetti, MD Board 143 Abstract 550: Pathologic complete response to Board 155 Abstract 562: Association of infiltration of neoadjuvant chemotherapy in early-stage male hematopoietic stem cells (HSC) with cell breast cancer across molecular subtypes and racial/ proliferation and patient survival in breast cancer. ethnic groups. First Author: Masanori Oshi, MD, PhD First Author: Jincong Q. Freeman, MPH, MS Board 156 Abstract 563: MRI-based radiomic signature and Board 144 Abstract 551: Artificial intelligence (AI) based its association with genomic complexity in breast spatial assessment of tumor-infiltrating lymphocytes tumor heterogeneity. (TIL) and pathologic complete response in early First Author: Joonoh Lim, MD, PhD HER2+ breast cancer (BC): Secondary analysis of Board 157 Abstract 564: Pregnancy-associated breast cancer: NSABP B-41. Tumor infiltrating lymphocytes TILting the balance? First Author: Ilana Schlam, MD, MPH First Author: Carsten F.J. Bakhuis, BSc Board 145 Abstract 552: Ultrasensitive circulating tumor DNA Board 158 Abstract 565: Effect of allostatic load and (ctDNA) detection for prognostication in triplemeasures of segregation on cancer detection and negative breast cancer (TNBC) post-neoadjuvant false positive rate after screening mammography. chemotherapy (NAC). First Author: Niam Abeysiriwardena First Author: Luc Cabel, MD, PhD

Board 159

Abstract 566: Prognostic value of systemic inflammation in early-stage breast cancer in the

First Author: Julia Dixon-Douglas, MBBS

CANTO cohort (SIM-CANTO).

Board 160 Abstract 587; Exploring tumor genomics and clinical outcomes in adolescent and young adult (AYA) breast cancer. Floral Author: Fairs Tamini, MD					
Board 162	Board 160	clinical outcomes in in adolescent and young adult (AYA) breast cancer.	Board 174	monitoring in early-stage, HR+/HER2-, invasive lobular carcinoma (ILC) of the breast and impact on clinical outcomes.	
First Author: Muzamil Khan, MBBS Board 162 Abstract 569: Interferon signaling and outcomes in triple-negative breast cancer (TNBC) in FinXX, CALG 94003 (Alliance) and real-world clinicogenomic data. First Author: Frederico Gustavo Rojo Todo Abstract 570: MHC class I expression and outcomes in triple-negative breast cancer (TNBC) in FinXX, CALG 94003 (Alliance) and real-world clinicogenomic data and the FinXX trial. First Author: Stria Author: Yaliance) and real-world clinicogenomic data and the FinXX trial. First Author: Tuli, PhD, MS Board 164 Abstract 571: Impact of HER2 low status on pathologic response after neoadjuvant chemotherapy in TNBC: A large scale retrospective chort study. First Author: Julia Tohou Board 165 Abstract 572: Reframing hormone-positive DCIS management: Effects of adjuvant therapies and surjical extent on any invasive recurrence. First Author: Abstract 574: Impact of postmastectomy and safety in breast cancer patients undergoing breast reconstruction: A multi-center cross-sectional study (Reborn-02). First Author: Hinhoits Seki, MD, PhD Board 169 Abstract 575: Development and validation of prediction models for 5year and 10-year ipsilateral breast tumor recurrence after breast-conserving surgery. First Author: Stringer Importance after sentinel lymph node biopsy for yoN patients treated with primary chemotherapy in CTI-3N11MD breast cancer patients in triple-negative breast cancer. A single-negative breast cancer (PCP) to neoadjuvant chemotherapy (PCP) and sight and carboplatin in triple-negative breast cancer. A single-negative breast cancer (PCP) in Insept2 and other trial/real world cohonts. First Author: Wenting Yan Abstract 580: Exportation models for 5year and 10-year ipsilateral breast tumor recurrence after sentinel lymph node biopsy for yoN patients treated with primary chemotherapy in CTI-3N11MD breast cancer patients in Stepanson of PCP). Prist Author: Wenting Yan Board 170 Abstract 580: Exportation and patients with behaviorable price and carboplation in triple-negative bre	Board 161	· · · · · · · · · · · · · · · · · · ·	Board 175	, ,	
Board 162 Abstract 569: Interferon signaling and outcomes in triple-negative breast cancer (TNBC) in FinXx, CALGS 46080 (Alliance) and real-world clinico-genomic data. First Author: Stardy Chumsri, MD Board 163 Abstract 570: MHC class I expression and outcomes of breast cancer in free neal-world clinico-genomic data and the FinXx trial. First Author: Stardy Chumsri, MD Board 164 Abstract 570: MHC class I expression and outcomes in breast cancer in fer earl-world clinico-genomic data and the FinXx trial. First Author: Harkaran Shergill outcomes in breast cancer in fer earl-world clinico-genomic data and the FinXx trial. First Author: Harkaran Shergill outcomes in breast cancer patients who are candidates for breast cancer patients. First Author: Richa Jaiswal, MBBSc, DNB, MBBS and 179 Board 168 Abstract 575: Impact of postmastectomy radiotherapy on health-related quality of life and safety in breast cancer patients undergoing breast reconstruction: A multi-center cross-sectional study (Feborn-02). First Author: Hirohito Seki, MD, PhD Board 169 Abstract 575: Regional node recurrence after sentinel lymph node biopsy for yedib patients who are cancer patients undergoing breast cancer (NeoTOP): A single-arm phase 2 trial. First Author: Watshaward patients with carly-stage node-negative Infection of prediction models for 5-year and 10-year ipsilateral breast cancer patients with carly-stage node-negative in Candidates for Section 18 (Post 18 patients). First Author: Watshaward patients with carly-stage node-negative in Candidates for Section 18 patients with carly-stage node-negative Infection 19 patients with breast cancer following people in triple-negative breast cancer. A randomized, open		from 1990 to 2021.	Boald 175	of outcome in patients with early triple-negative	
Board 163	Board 162	Abstract 569: Interferon signaling and outcomes			
Board 163 Abstract 570: MHC class I expression and outcomes in breast cancer in the real-world clinicogenomic data and the FinXX trial. First Author: Yi Liu, PhD, MS		CALGB 40603 (Alliance) and real-world clinico- genomic data.	Board 176		
Board 163 Abstract 571: Impact of HER2 low status on pathologic response after neoadjuvant chemotherapy in TNBC: A large scale retrospective cohort study. Board 164 Board 165 Board 166 Board 167 Abstract 572: Impact of HER2 low status on pathologic response after neoadjuvant chemotherapy in TNBC: A large scale retrospective cohort study. Board 167 Board 168 Board 169 Abstract 572: Reframing hormone-positive DCIS amagement: Effects of adjuvant therapies and surgical extent on any invasive recurrence. First Author: Thomas O'Keefe Board 167 Abstract 574: impact of postmastectomy radiotherapy on health-related quality of life and step in breast cancer patients undergoing breast reconstruction: A multi-center cross-sectional study (Reborn-02). First Author: Hirohito Seki, MD, PhD Board 169 Abstract 576: Development and validation of prediction models for 5-year and 10-year ipsilateral breast tumor recurrence after breast-conserving surgery. First Author: Staggara, MD, MPH Board 170 Abstract 576: Regional node recurrence after sentinel lymph node biopsy for ycNO patients treated with primary chemotherapy in CT1-3N1MD breast cancer spelients in SEEF-MHOS database. First Author: Shigeru Imoto, MD, PhD Board 170 Abstract 577: Peoperative axillary US and MRI in early-stage breast cancer: Potential to prevent unnecessary axillary surgery. First Author: Wards, MD Board 171 Abstract 578: Before and 10-year ipsilateral breast unnor recurrence after breast-conserving surgery. First Author: Shigeru Imoto, MD, PhD Board 171 Abstract 576: Regional node recurrence after sentinel lymph node biopsy for ycNO patients treated with primary chemotherapy in cT1-3N1MD breast cancer patients in SEEF-MHOS database. First Author: Shigeru Imoto, MD, PhD Board 171 Abstract 578: Bear and 10-year ipsilateral breast unnor recurrence after breast cancer in the ready and advanced or early shigh proposed and proposed				•	
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chemotherapy in TNBC: A large scale retrospective cohort study. First Author: Julia Tchou Board 166 Abstract 572: Reframing hormone-positive DCIS anagement: Effects of adjuvant therapies and surgical extent on any invasive recurrence. First Author: Thomas O'Keefe Board 167 Abstract 574: Impact of postmastectomy radiotherapy on health-related quality of life and safety in breast cancer patients undergoing breast reconstruction: A multi-center cross-sectional study (Reborn-02). First Author: Hirohito Seki, MD, PhD Board 168 Abstract 575: Development and validation of prediction models for 5-year and 10-year ipsilateral breast tumor recurrence after breast-conserving surgery. First Author: Yasuaki Sagara, MD, MPH Board 169 Abstract 576: Regional node recurrence after sentinel lymph node biopsy (SLMB) omission in patients with breast cancer patients in SEER-MHOS database. First Author: Olivia Mitchel, BS Board 170 Abstract 577: Preoperative axillary US and MRI in early-stage breast cancer: Potential to prevent unnecessary axillary surgery. First Author: Olivia Mitchel, BS Board 171 Abstract 578: Lise of local estrogen therapy among breast cancer patients in SEER-MHOS database. First Author: Olivia Mitchel, BS Board 173 Abstract 578: Lise of local estrogen therapy among breast cancer after breast reconstruction: A reconstruction: A reconstruction of the properties of the patients of the pat	Board 164				
Board 169 Abstract 57: Herraning horimone-positive DUS management: Effects of adjuvant therapies and surgical extent on any invasive recurrence. First Author: Thomas O'Keefe Board 167 Abstract 574: Impact of postmastectomy radiotherapy on health-related quality of life and safety in breast cancer patients undergoing breast reconstruction: A multi-center cross-sectional study (Reborn-02). First Author: Hirohito Seki, MD, PhD Board 168 Abstract 575: Development and validation of prediction models for 5-year and 10-year ipsilateral breast tumor recurrence after breast-conserving surgery. First Author: Yasuaki Sagara, MD, MPH Board 169 Abstract 576: Regional node recurrence after sentinel lymph node biopsy for ycNO patients treated with primary chemotherapy in CT1-SN1MD breast cancer (second report from SHARE study). First Author: Shigeru limoto, MD, PhD Board 170 Abstract 577: Preoperative axillary US and MRI in early-stage breast cancer: Potential to prevent unnecessary axillary surgery. First Author: Viniva Mitchel, BS Board 172 Abstract 578: Use of local estrogen therapy among breast cancer patients in SECR-MHOS database. First Author: Olivia Mitchel, BS Board 173 Abstract 579: Efficacy and safety of post-mastectomy radiation therapy for patients with breast cancer after breast reconstruction: A retrospective multicenter cohort study (Reborn-03). First Author: Wakako Tsuji, MD, PhD Board 173 Abstract 579: Efficacy and safety of post-mastectomy radiation therapy for patients with breast cancer after breast reconstruction: A retrospective multicenter cohort study (Reborn-03). First Author: Unival Mitchel koliforms, DO advanced triple-negative breast cancer: A randomized, openlabel, multi-center phase 2 trial. First Author: Juniple Li Board 174 Abstract 590: Englicacy and safety of post-mastectomy radiation therapy for patients with breast cancer after breast reconstruction: A retrospective multicenter cohort study (Reborn-03). First Author: Unival Patient Patient Patient Patient Patient Patient Patient Pa		chemotherapy in TNBC: A large scale retrospective cohort study.	Board 178	cancer morality for invasive lobular carcinoma: A SEER-based study.	
surgical extent on any invasive recurrence. First Author: Thomas O'Keefe Board 167 Abstract 574: Impact of postmastectomy radiotherapy on health-related quality of life and safety in breast cancer patients undergoing breast reconstruction: A multi-center cross-sectional study (Reborn-02). First Author: Hinchito Seki, MD, PhD Board 168 Abstract 575: Development and validation of prediction models for 5-year and 10-year ipsilateral breast tumor recurrence after breast-conserving surgery. First Author: Yasuaki Sagara, MD, MPH Board 169 Abstract 576: Regional node recurrence after sentinel lymph node biopsy for ycNO patients treated with primary chemotherapy in cT1-3N1M0 breast cancer (second report from SHARE study). First Author: Shigper lumton, MD, PhD Board 171 Abstract 577: Preoperative axillary US and MRI in early-stage breast cancer: Potential to prevent unnecessary axillary surgery. First Author: Wind Mitchel, BS Board 172 Abstract 579: Efficacy and safety of postmastectomy radiation therapy for patients with breast cancer after breast reconstruction: A retrospective multicenter condont study (Reborn-03). First Author: Wakako Tsuji, MD, PhD Board 173 Abstract 580: Implications for sentinel lymph node biopsy (SLNB) omission in patients with early-stage node-negative hR+/HER2- breast cancer undergoing mastectomy.	Board 165		Poord 170	, , ,	
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sentinel lymph node biopsy for ycN0 patients treated with primary chemotherapy in cT1-3N1M0 breast cancer (second report from SHARE study). First Author: Shigeru Imoto, MD, PhD Board 170 Abstract 577: Preoperative axillary US and MRI in early-stage breast cancer: Potential to prevent unnecessary axillary surgery. First Author: Xin Wang, MD Board 171 Abstract 578: Use of local estrogen therapy among breast cancer patients in SEER-MHOS database. First Author: Olivia Mitchel, BS Board 172 Abstract 579: Efficacy and safety of post-mastectomy radiation therapy for patients with breast cancer after breast reconstruction: A retrospective multicenter cohort study (Reborn-03). First Author: Wakako Tsuji, MD, PhD Board 173 Abstract 580: Implications for sentinel lymph node biopsy (SLNB) omission in patients with early-stage node-negative HR+/HER2- breast cancer undergoing mastectomy.	Board 168	prediction models for 5-year and 10-year ipsilateral breast tumor recurrence after breast-conserving surgery.	Board 181	with taxanes and carboplatin in triple-negative breast cancer: A single-arm, open-label, multi-center phase II clinical study (neoTAPPL).	
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Board 171 Abstract 578: Use of local estrogen therapy among breast cancer patients in SEER-MHOS database. First Author: Olivia Mitchel, BS Board 172 Abstract 579: Efficacy and safety of post-mastectomy radiation therapy for patients with breast cancer after breast reconstruction: A retrospective multicenter cohort study (Reborn-03). First Author: Wakako Tsuji, MD, PhD Board 173 Abstract 580: Implications for sentinel lymph node biopsy (SLNB) omission in patients with early-stage node-negative HR+/HER2- breast cancer undergoing mastectomy. Board 184 Abstract 591: Efficacy and safety of neoadjuvant TQB2102 in women with locally advanced or early HER2-positive breast cancer: A randomized, open-label, multi-centre phase 2 trial. First Author: Junjie Li Board 185 Abstract 592: Early on-treatment (on-Rx) tumor volume reduction (TVR) to predict response to the KEYNOTE-522 (KN-522) regimen in early stage triple negative breast cancer (TNBC). First Author: Clinton Yam, MD	Board 170	in early-stage breast cancer: Potential to prevent unnecessary axillary surgery.	Board 183	pathological complete response in triple- negative breast cancer following neoadjuvant chemoimmunotherapy.	
Board 172 Abstract 579: Efficacy and safety of post- mastectomy radiation therapy for patients with breast cancer after breast reconstruction: A retrospective multicenter cohort study (Reborn-03). First Author: Wakako Tsuji, MD, PhD Board 173 Abstract 580: Implications for sentinel lymph node biopsy (SLNB) omission in patients with early- stage node-negative HR+/HER2- breast cancer undergoing mastectomy. Iabel, multi-centre phase 2 trial. First Author: Junjie Li Board 185 Abstract 592: Early on-treatment (on-Rx) tumor volume reduction (TVR) to predict response to the KEYNOTE-522 (KN-522) regimen in early stage triple negative breast cancer (TNBC). First Author: Clinton Yam, MD	Board 171	breast cancer patients in SEER-MHOS database.	Board 184	Board 184 Abstract 591: Efficacy and s	Abstract 591: Efficacy and safety of neoadjuvant
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biopsy (SLNB) omission in patients with early- stage node-negative HR+/HER2- breast cancer undergoing mastectomy. triple negative breast cancer (TNBC). First Author: Clinton Yam, MD		retrospective multicenter cohort study (Reborn-03).	Board 185	volume reduction (TVR) to predict response to the	
	Board 173	biopsy (SLNB) omission in patients with early- stage node-negative HR+/HER2- breast cancer undergoing mastectomy.		triple negative breast cancer (TNBC).	

Board 186 Board 198 Abstract 593: Use of artificial intelligence (AI)-Abstract 605: Molecular insights into HR+/HER2+ powered spatial analysis to predict pathologic early-stage breast cancer: Neoadjuvant therapy complete response (pCR) in HR+ HER2- breast responses by MammaPrint and BluePrint genomic cancer (BC) patients treated with neoadjuvant subtypes. chemotherapy (NAC). First Author: Laila Samiian, MD, FACS First Author: Dae-Won Lee, MD Board 199 Abstract 606: Results of the prospective Board 187 Abstract 594: SHR-A1811 as neoadjuvant therapy randomized controlled trial VOG-01: Neoadjuvant for HR-positive, HER2-low breast cancer: A singleendocrine therapy ribociclib + fulvestrant + GnRH-a arm, phase II clinical study. versus chemotherapy 4 AC + 4 T for early HR+/ First Author: Zhenzhen Liu, MD HER2-negative breast cancer in premenopausal patients. Abstract 595: Computational pathology-informed Board 188 First Author: Rashida Orlova, PhD immune biomarker for trastuzumab benefit in Board 200 HER2+ breast cancer: Validation in NSABP B-41 Abstract 607: HER2DX genomic test in HER2clinical trial. positive breast cancer treated with 15 weeks First Author: Satvika Bharadwaj, MS of neoadjuvant paclitaxel, trastuzumab, and pertuzumab (THP): Final analysis from the Board 189 Abstract 596: Exploration of the new classification BiOnHER clinical trial. of hormone receptor-positive breast cancer: Based First Author: Bartomeu Fullana Grimalt, MD on the genomic landscape of 2111 early to mid-Abstract 609: Outcomes of elderly patients with stage Asian patients. Board 202 First Author: Cuiyun Zhang early-stage triple-negative breast cancer treated with the KEYNOTE-522 regimen. Board 190 Abstract 597: Analysis of event-free survival (EFS) First Author: Renata Colombo Bonadio, MD of stromal tumor infiltrating lymphocytes (sTILs), PD-L1 expression, and their early dynamics in the Board 203 Abstract 610: Early adverse symptoms to predict NeoTRIP trial. response to treatment among patients in the I-SPY First Author: Giampaolo Bianchini, MD trial. First Author: Amrita Basu, PhD Board 191 Abstract 598: Long-term outcomes in triplenegative breast cancers (TNBC) treated with Board 204 Abstract 611: Automated prediction of response talimogene laherparepvec (TVEC) in combination to neoadjuvant chemotherapy from digitized H&E with neoadjuvant chemotherapy (NACT). slides of pre-treatment core needle biopsies in First Author: Hatem Hussein Soliman, MD INFORM (TBCRC 031) patients with low stromal Board 192 Abstract 599: Neoadjuvant cadonilimab (anti-PD-1/ First Author: Stuart J. Schnitt CTLA-4 bispecific antibody) plus chemotherapy Abstract 612: I-SPY2 endocrine optimization in early or locally advanced triple-negative breast Board 205 cancer: A single-arm phase II trial (CABIN study). pilot (EOP): Neoadiuvant lasofoxifene (Laso) in First Author: Tao Wu molecularly selected patients with hormone receptor positive (HR+)/HER2 negative (HER2-) stage 2/3 Board 193 Abstract 600: Biomarkers of neoadjuvant dalpiciclib breast cancer (BC). in patients with operable HER2-negative luminal B First Author: Mei Wei, MD breast cancer in the DANCER trial. First Author: Yunxiang Zhou, MD Board 206 Abstract 613: Verification of the BREASTEST assay in an Australian population: A novel liquid Board 194 Abstract 601: Patient outcomes in WSG-ADAPT biopsy assay measuring lipid biomarkers for earlyaccording to NATALEE and MonarchE risk criteria. stage breast cancer screening. First Author: Oleg Gluz, MD First Author: David Speakman Board 195 Abstract 602: Racial disparities in clinical outcomes Board 208a Abstract TPS615: A phase III trial evaluating of early-stage triple-negative breast cancer treated addition of adjuvant chemotherapy to ovarian with neoadjuvant chemoimmunotherapy: Insights function suppression + endocrine therapy in from the NCDB. premenopausal women with pN0-1, HR+/HER2-First Author: Zunairah Shah, MD breast cancer (BC) and oncotype recurrence score Board 196 Abstract 603: Outcomes of neoadjuvant endocrine (RS) ≤25 (OFSET): NRG-BR009. therapy (NAET) versus neoadjuvant chemotherapy First Author: Eleftherios P. Mamounas, MD (NAC) in stage II-III invasive lobular carcinoma Abstract TPS616: A phase 3, randomized Board 208b (ILC). study of adjuvant sacituzumab tirumotecan plus First Author: Jason A. Mouabbi, MD pembrolizumab vs treatment of physician's choice in Board 197 Abstract 604: Serum estradiol (sE2) levels participants with triple-negative breast cancer who in premenopausal (PreM) women receiving received neoadjuvant therapy and did not achieve a neoadjuvant ovarian function suppression (OFS) pathologic complete response at surgery. with the oral SERD amcenestrant, alone, or in First Author: Heather L. McArthur, MD, MPH, combination with letrozole or abemaciclib in the **FASCO** I-SPY2 Endocrine Optimization Pilot (EOP).

First Author: Jo Chien, MD

Board 209a Abstract TPS617: Adjuvant WIDER: A phase 3b trial of ribociclib (RIB) + endocrine therapy (ET) as adjuvant treatment (tx) in a close-to-clinical-practice patient (pt) population with HR+/HER2- early breast cancer (EBC).

First Author: Stephanie L. Graff, MD, FACP, FASCO

Board 209b Abstract TPS618: Phase III study to evaluate the efficacy and safety of GLSI-100 (GP2 + GM-CSF) in breast cancer patients with residual disease or highrisk PCR after both neo-adjuvant and postoperative adjuvant anti-HER2 therapy: Flamingo-01. First Author: Snehal Patel, MBA, MS

Board 210a

Abstract TPS619: ELEGANT: Elacestrant versus standard endocrine therapy (ET) in women and men with node-positive, estrogen receptor-positive (ER+), HER2-negative (HER2-), early breast cancer (eBC) with high risk of recurrence in a global, multicenter, randomized, open-label phase 3 study. First Author: Aditya Bardia, MD, MPH, FASCO

Board 210b Abstract TPS620: EORTC-2129-BCG: Elacestrant for treating ER+/HER2- breast cancer patients with ctDNA relapse (TREAT ctDNA).

First Author: Michail Ignatiadis, MD, PhD

Board 211a Abstract TPS621: The SURVIVE study: Standard surveillance vs. intensified liquid biopsy-based surveillance in early breast cancer survivors. First Author: Henning Schäffler

Board 211b Abstract TPS622: The SURVIVE HERoes study: Targeting molecular relapse in breast cancer—A secondary adjuvant intervention study of trastuzumab deruxtecan versus SOC treatment in patients with HER2-positive or HER2-low early breast cancer and ctDNA positivity after primary therapy.

First Author: Kerstin Pfister, MD

Board 212a **Abstract TPS623:** Short-term pre-operative durvalumab (MEDI 4736) in early small triplenegative breast cancer patients (POP-Durva). First Author: Joana M. Ribeiro, MD

Board 212b Abstract TPS624: RECAST (Re-Evaluating Conditions for Active Surveillance Suitability as Treatment) for DCIS: Clinical trial in progress. First Author: Ruolin Lorraine Jiang, BS

Board 213a Abstract TPS625: NRG-BR007: A phase III trial evaluating de-escalation of breast radiation (DEBRA) following breast-conserving surgery of stage 1, HR+, HER2-, RS ≤18 breast cancer. First Author: Julia R. White, MD

Board 214a Abstract TPS627: MELODY: A prospective noninterventional multicenter cohort study to evaluate different imaging-guided methods for localization of malignant breast lesions (EUBREAST-4/iBRA-NET/ AGO-B-062, NCT 05559411). First Author: Maggie Banys-Paluchowski, PhD

Board 214b Abstract TPS628: Radiation omission in patients with clinically node-negative breast cancer undergoing lumpectomy (ROSALIE).

First Author: Elena Parvez, MD, FRCS, MSc

Board 215a

Abstract TPS629: HERTHENA-Breast03:
A phase 2, randomized, open-label study
evaluating neoadjuvant patritumab deruxtecan +
pembrolizumab before or after pembrolizumab +
chemotherapy for early-stage TNBC or HR-low+/
HER2- breast cancer.
First Author: Joyce O'Shaughnessy, MD

Board 215b Abstract TPS630: Eliminating breast surgery for triple negative or HR-/HER2+ breast cancer patients with clinical complete response to combined neoadjuvant chemotherapy and neoadjuvant radiotherapy: A multicenter, phase 2 trial (EBCS). First Author: Zhengjun Yang, MD

Board 216a Abstract TPS631: A randomized trial of trastuzumab deruxtecan and biology-driven selection of neoadjuvant treatment for HER2-positive breast cancer (ARIADNE).

First Author: Alexios Matikas, MD, PhD, MSc

Board 216b Abstract TPS632: OPERETTA: A phase II study evaluating neoadjuvant and adjuvant olaparib plus pembrolizumab following platinum-based chemotherapy plus pembrolizumab for germline BRCA mutated triple negative breast cancer. First Author: Yuko Takahashi, MD, PhD

9:00 AM-12:00 PM Poster Session

Breast Cancer—Metastatic
Location: Hall A - Posters and Exhibits

Location: Hall A - Posters and Exhibits

Posters by Topic

HER2-Positive: Board(s) 1-19, 99a-100a **Biologic Correlates:** Board(s) 20-32

Hormone Receptor-Positive: Board(s) 33-67, 100b-105b Non-Subtype-Specific Breast Cancer Therapies: Board(s)

68-75, 106a-108a

Triple-Negative: Board(s) 76-94, 108b-110a

Other Breast Cancer Subtypes: Board(s) 95-98, 110b

Board 1 Abstract 1022: Longitudinal tissue analysis and correlation of microenvironmental changes with combined immunotherapy and targeted therapy response in metastatic breast cancer.

First Author: Jieqiong Liu, MD, DBE, DrPH

Board 2 Abstract 1023: Zongertinib in HER2-altered breast cancer: Preclinical activity and preliminary results from a phase la dose-escalation study.

First Author: David Berz, MD, PhD

Board 3 Abstract 1024: Transcriptomic analysis of HER2 expression in metastatic breast cancer: Insights from a UAE patient cohort.

First Author: Rachel Su Jen Wong, MRCP, MBBS
Board 4 Abstract 1025: Phase I summary of the C406

(CART) efficacy and safety for an HER-2–positive breast cancer population.
First Author: Meili Sun, MD, PhD

Board 5 Abstract 1026: Decoding HER2 dynamics: Exploring HER2 expression across a real-world breast cancer cohort.

First Author: Michelle Green, PhD

Board 6	Abstract 1027: A phase lb/lla study of BAT8010+BAT1006, an anti-HER2 monoclonal antibody-exatecan conjugate combined with an ADCC-enhanced HER2 mAb in patients with	Board 19	Abstract 1040: Molecular and clinical insights of trastuzumab deruxtecan efficacy in advanced breast cancer (aBC). First Author: Elias Bou Farhat, MD
Board 7	advanced solid tumors. First Author: Shusen Wang, MD Abstract 1028: JSKN003, a biparatopic HER2-targeting ADC, in heavily pretreated HER2-positive breast cancer: A pooled analysis of early-phase	Board 20	Abstract 1041: Transcriptomic biomarkers of therapeutic response to antibody-drug conjugates in metastatic breast cancer: A comprehensive multicenter study. First Author: Samer Alkassis, MD
Board 8	studies. First Author: Yiqun Du, MD Abstract 1029: IBI354 (anti-HER2 antibody-drug conjugate [ADC]) in patients (pts) with HER2-positive breast cancer (BC) and other solid tumors: Updates from a phase 1 study.	Board 21 Board 22	Abstract 1042: Integrating dynamic analysis of serial ctDNA testing to enhance diagnostic and prognostic assessments in patients with metastatic breast cancer. First Author: Qiang Zhang, PhD Abstract 1043: TP53 genomic alterations including
Board 9	First Author: Charlotte Rose Lemech, MBBS, FRACP Abstract 1030: Efficacy of tucatinib, trastuzumab,		targetable TP53 Y220C mutation in clinically advanced breast cancer. First Author: Nicole Casasanta, MD
200.0	and capecitabine (TTC) following trastuzumab- deruxtecan (T-DXd) in HER2-positive metastatic breast cancer (MBC): Updated results and subgroup analyses from the UNICANCER multicenter retrospective cohort.	Board 23	Abstract 1044: Comprehensive results of ESG401, a TROP2-targeting ADC: Updated phase 1 analysis in advanced solid tumors. First Author: Fei Ma
Board 10	First Author: Jean-Sebastien Frenel, MD, PhD Abstract 1031: Eribulin plus pyrotinib In trastuzumab-resistant HER2-positive advanced breast cancer: A single-arm, multicenter phase II	Board 24	Abstract 1045: Effect of ERBB2 activating mutations on enhanced internalization and activity of trastuzumab deruxtecan in HER2-non-amplified metastatic breast cancer. First Author: Nicholas Mai, MD
Board 11	trial (EPIC trial). First Author: Zhenchuan Song Abstract 1032: Quantitative pre-treatment assessment of trastuzumab deruxtecan (T-DXd) antibody target (HER2) and payload target	Board 25	Abstract 1046: Differences in genomic profiles, targeted treatment use, and overall survival in patients with metastatic breast cancer by Area Deprivation Index. First Author: Emily L. Podany, MD
Board 12	(topoisomerase 1, Topo1) to predict outcomes in metastatic breast cancer (MBC). First Author: Paolo Tarantino, MD Abstract 1033: Efficacy and safety results of TQB2930, a HER2-targeted bispecific antibody combined with chemotherapy in patients with	Board 26	Abstract 1047: Dissecting primary endocrine resistance through ctDNA profiling of a hybrid real-world and clinical trial dataset in hormone receptor-positive, HER2-negative (HR+/HER2-) metastatic breast cancer (MBC). First Author: Lorenzo Gerratana, MD
	HER2-positive breast cancer (BC) previously treated with ≥2 line treatments: Results from a phase 1b/2 study. First Author: Qingyuan Zhang, MD	Board 27	Abstract 1048: Genomic alterations (GAs) associated with durability of benefit from trastuzumab deruxtecan (T-DXd), trastuzumab emtansine (T-DM1) and sacituzumab govitecan
Board 13	Abstract 1034: Association of germline homologous recombination deficiency mutations with HER2 status conversion from negative to positive following neoadjuvant chemotherapy in breast cancer.	Board 28	(SG) in metastatic breast cancer (MBC). First Author: Tess A. O'Meara, MD, MHS Abstract 1049: Macroscale genomic alterations in histomolecular invasive lobular carcinoma
Board 14	First Author: Colin P. Bergstrom, MD Abstract 1035: Recurrence risk prediction model in HER2-positive early breast cancer after HER2-	Board 29	compared to other breast cancer subtypes. First Author: Jason A. Mouabbi, MD Abstract 1050: Landscape analysis of proteins in
Board 16	targeted therapy. First Author: Qingyao Shang, MD, MBBS Abstract 1037: Characterization of the immune	Doard 29	the development of breast cancer brain metastasis. First Author: Dongyan Xu
Board To	microenvironment and spatial phenotypes across HER2 subtypes in advanced or metastatic breast cancer. First Author: Ayse A. Koksoy, PhD	Board 30	Abstract 1051: Evaluation of tumor immune microenvironment in Hispanic and African American breast cancer. First Author: Robert Hsu, MD, MS
Board 18	Abstract 1039: Risk of radiation necrosis with concurrent antibody-drug conjugates and radiotherapy in HER2-positive breast cancer with brain metastases: A meta-analysis. First Author: Zouina Sarfraz, MBBS	Board 31	Abstract 1052: Circulating tumor DNA (ctDNA)-based minimal residual disease (MRD) measured by Guardant Reveal in patients (pts) with HER2-positive (HER2+) metastatic breast cancer (mBC) with long-term disease control on first-line trastuzumab-pertuzumab.

trastuzumab-pertuzumab.

First Author: Antonio Llombart-Cussac, MD, PhD

Board 32	Abstract 1053: Antibody drug conjugates treatment response score (ADC TRS) for sequencing trastuzuamb deruxtecan (T-DXd) and sacituzumab govitecan (SG) in advanced breast cancer (aBC). First Author: Andi Cani, PhD	Board 43	Abstract 1064: A phase I/IIa study to evaluate the tolerability, safety, pharmacokinetics and efficacy of eciruciclib (BPI-1178) alone in advanced solid tumors and in combination with endocrine therapy for advanced or recurrent HR+/HER2- breast cancer.
Board 33	Abstract 1054: Estrogen receptor (ER) expression on circulating tumor cells (CTCs) and cell free DNA (cfDNA) mutational landscape in the PACE randomized phase II study. First Author: Carolina Reduzzi, PhD, MSc	Board 44	First Author: Yiqun Du, MD Abstract 1065: Quantifying the clinical impact of tissue reflex testing for liquid biopsy ESR1 mutation—negative cases with low ctDNA tumor
Board 34	Abstract 1055: Overall survival in patients with HR+/HER2- advanced or metastatic breast cancer treated with a cyclin-dependent kinase 4/6 inhibitor plus an aromatase inhibitor: A US Food and Drug Administration pooled analysis. First Author: Jennifer Gao, MD	Board 45	fraction (TF) in HR(+)HER2(-) breast cancer. First Author: Jing Du, MD, PhD Abstract 1066: Thymidine kinase activity (TKa) as independent predictor of outcome in metastatic breast cancer (MBC) patients in the GEICAM/2013-02 PEARL trial.
Board 35	Abstract 1056: Prospective cohort study of palbociclib in HR+/HER2- metastatic breast cancer in Japan. First Author: Takashi Ishikawa, MD, PhD	Board 46	First Author: Angel Guerrero Abstract 1067: Prognostic role of estrogen receptor (ER) expression in breast cancer (BC) metastases and its dynamics from primary to metastatic
Board 36	Abstract 1057: Results of a phase 1 study of vosilasarm (EP0062), a first-in-class oral selective androgen receptor modulator (SARM) in patients with advanced or metastatic AR+/ER+/HER-2-		disease: Results from a large multicentric cohort of patients with phenotypically stable ER+(≥10%)/ HER2- BC. First Author: Federica Miglietta, MD, PhD
Board 37	breast cancer. First Author: Hyo S. Han, MD Abstract 1058: Impact of BMI on CDK4/6 inhibitors	Board 47	Abstract 1068: SIM0270 in combination with palbociclib in patients with ER+/ HER2- advanced breast cancer: The phase lb study.
	efficacy and safety in advanced breast cancer: Results from a propensity score matched study— CAMELIA. First Author: Min Tian	Board 48	First Author: Jiong Wu, PhD Abstract 1069: First-line (1L) ribociclib (RIB) + endocrine therapy (ET) vs combination chemotherapy (combo CT) in clinically aggressive
Board 38	(FES) PET/CT to guide second-line treatment decision in patients with ER-positive HER2-negative metastatic breast cancer progressing on first-line		hormone receptor (HR)+/HER2- advanced breast cancer (ABC): A subgroup analysis of patients (pts) with or without liver metastases (mets) from RIGHT Choice. First Author: Nagi S. El Saghir, MD, FACP, FASCO
Board 39	endocrine therapy. First Author: Hannah M. Linden, MD Abstract 1060: Imlunestrant with or without abemaciclib in advanced breast cancer (ABC): Safety analyses from the phase III EMBER-3 trial. First Author: Joyce O'Shaughnessy, MD	Board 49	Abstract 1070: Elacestrant (Ela) combinations with ribociclib (Ribo) and everolimus (Eve) in patients (pts) with ER+/HER2- locally advanced or metastatic breast cancer (mBC): Update from ELEVATE, a phase (Ph) 1b/2, open-label, umbrella study.
Board 40	Abstract 1061: Giredestrant (G) with atezolizumab (ATEZO), and/or abemaciclib (ABEMA) in patients (pts) with ER+/HER2– locally advanced/metastatic breast cancer (LA/mBC): Interim analysis (IA) from the phase I/II MORPHEUS Breast Cancer study. First Author: Mafalda Oliveira, MD, PhD	Board 50	First Author: Hope S. Rugo, MD, FASCO Abstract 1071: Differential genomic landscape of estrogen receptor (ER)-low versus ER-positive (ER+) and ER-negative (ER-) metastatic breast cancer (MBC). First Author: Chiara Corti, MD
Board 41	Abstract 1062: Phase Ib study of inavolisib (INAVO) + weekly paclitaxel (wP) in patients (pts) with locally advanced/metastatic (LA/m) incurable solid tumors: Safety, pharmacokinetics (PK), and preliminary antitumor activity. First Author: Seock-Ah Im, MD, PhD	Board 51	Abstract 1072: Molecular and prognostic convergence of HR+/HER2– metastatic breast cancer (MBC) to a TNBC-like profile: Insights from circulating tumor DNA (ctDNA)-based genomic analysis across treatment lines. First Author: Lorenzo Foffano, MD
Board 42	Abstract 1063: PARPi effectiveness after CDK4/6i in BRCA1- and BRCA2-associated HR+/HER2- advanced breast cancer: Results from the multicenter real-world PAMBRACA study. First Author: Emma Zattarin, MD	Board 52	Abstract 1073: Ultrasensitive ctDNA monitoring during CDK4/6 inhibitor therapy for metastatic breast cancer. First Author: Julia Ah-Reum An, MD, MPH
		Board 53	Abstract 1074: Effectiveness comparison of palbociclib, ribociclib and abemaciclib in patients with HR+/HER2- aBC: Updated results from the real-world, Italian study PALMARES-2. First Author: Claudio Vernieri, MD, PhD

Board 54	Abstract 1075: Use of baseline plasma circulating tumor DNA (ctDNA) to predict duration of endocrine therapy (ET) and CDK4/6 inhibitor (CDK4/6i) therapy (tx) and to analyze intrinsic vs acquired endocrine resistance. First Author: Pietro De Placido, MD, PhD	Board 66	Abstract 1087: Impact of body weight and body composition on survival and toxicities in patients receiving CDK4/6 inhibitors for ER+/HER2-metastatic breast cancer. First Author: Jorge Avila, MD
Board 55	Abstract 1076: Comparing clinical benefit of trastuzumab deruxtecan (T-DXd) and sacituzumab govitecan (SG) in a large cohort of HER2-negative	Board 67	Abstract 1088: Phase 1 trial of exercise as first-line therapy for hormone receptor (HR)–positive advanced breast cancer (TBCRC 054). First Author: Neil M. Iyengar, MD
Board 56	metastatic breast cancer (MBC). First Author: George W. Sledge Jr, MD, FASCO Abstract 1077: Steroid receptor expression and overall survival in breast cancer patients with ER+bone metastasis: A retrospective review.	Board 68	Abstract 1089: Pulmonary toxicities in patients (pts) with metastatic breast cancer (mBC) treated with trastuzumab deruxtecan (T-DXd): The Mayo Clinic Enterprise Experience, updated. First Author: Jenna Elizabeth Hoppenworth, FNP
Board 57	First Author: Anthony Michael Rossi Abstract 1078: Evaluating accuracy and concordance of pathologists and the utility of Al assistance software for digital HER2 IHC assessment in breast cancer including HER2-	Board 69	Abstract 1090: Preliminary efficacy and safety of TQB2102 in patients with HER2 low-expressing recurrent/metastatic breast cancer: Results from a phase 1b study. First Author: Shusen Wang, MD
Board 58	ultralow scoring: An international multicenter observational study. First Author: Gabriela Acosta Haab Abstract 1079: Elacestrant combinations in	Board 70	Abstract 1091: Standard-dose vs fixed-dose capecitabine in patients with advanced gastrointestinal and metastatic breast cancer. First Author: Nanuli Gvazava, MD
Board 30	patients (pts) with ER+/HER2- locally advanced or metastatic breast cancer (mBC): Safety update from ELEVATE, a phase (Ph) 1b/2, open-label, umbrella study. First Author: Nancy Chan, MD	Board 71	Abstract 1092: Limited changes in the CNS immune microenvironment in patients with breast cancer metastasis and capturing these changes using machine learning. First Author: Andrew Ip, MD, MS
Board 59	Abstract 1080: Enhancing precision oncology for Haitian breast cancer patients through deep learning-enabled computational pathology tools. First Author: Rebecca Henderson, MD, PhD	Board 72	Abstract 1093: A phase II study to evaluate the safety and efficacy of BB-1701 in subjects with HER2 expression locally advanced/metastatic breast cancer previously treated with HER2-ADC
Board 60	Abstract 1081: Cell-free circulating chromatin profiling for epigenomic characterization of mechanisms of response and resistance to sacitazumab govitecan in breast cancer.	Board 73	containing TOP-I inhibitor. First Author: Xiaoxiang Guan Abstract 1094: Results of a phase I study of alpelisib and sacituzumab govitecan (SG) in
Board 61	First Author: Ana Christina Garrido-Castro, MD Abstract 1082: Treatment patterns in HR+/HER2-metastatic breast cancer (MBC) with co-occurring PIK3CA and ESR1 mutations.		patients with HER2-negative metastatic breast cancer (MBC). First Author: Priyanka Sharma, MD
Board 62	First Author: Jimmitti Teysir, MD Abstract 1083: Targeting PARP-1 in ER-positive endocrine-resistant breast cancer.	Board 74	Abstract 1095: Assessing the impact of scalp cooling in patients receiving trastuzumab deruxtecan for metastatic breast cancer. First Author: Elahe Salehi, DNP
Board 63	First Author: Azzurra Zicarelli Abstract 1084: Racial and ethnic differences in biomarker testing for targetable alterations among patients with HR+ HER2- metastatic breast cancer	Board 75	Abstract 1096: Bria-IMT + checkpoint inhibitor: Phase I/II survival results compared to benchmark trials in metastatic breast cancer. First Author: Saranya Chumsri, MD
Board 64	(mBC). First Author: Catherine Keane, MSN Abstract 1085: Therapeutic impact of novel agents in patients with stage IV de novo HR+ve/Her2-ve breast cancer: Results from a real-world dataset.	Board 76	Abstract 1097: First-line durvalumab plus chemotherapy with or without oleclumab for locally advanced or metastatic triple-negative breast cancer: SYNERGY overall survival and circulating tumor DNA analysis.
Board 65	First Author: Shaheenah S. Dawood, MD, PhD, FACP, FRCP Abstract 1086: Updated efficacy of mutant-	Board 77	First Author: Elisa Agostinetto, MD Abstract 1098: Multiomic profiling of LRRC15 in triple negative breast cancer (TNBC).
	selective PI3Kα inhibitor RLY-2608 in combination with fulvestrant in patients with PIK3CA-mutant HR+HER2- advanced breast cancer: ReDiscover trial. First Author: Sarah L. Sammons, MD	Board 78	First Author: Dan Morgenstern Kaplan, MD, MSc Abstract 1099: Acute circulating tumor DNA dynamics during and after infusional therapy initiation. First Author: Briana To, PhD, DO

Board 79	Abstract 1100: A phase 1b study of Plk1 inhibitor onvansertib in combination with paclitaxel in metastatic triple-negative breast cancer (mTNBC) patients. First Author: Antonio Giordano, MD, PhD	Board 92	Abstract 1113: Trop2-targeted PET/CT with ⁶⁸ Ga-MY6349 for the diagnosis of primary and metastatic breast cancer and evaluation towards patient stratification in Trop2-targeted ADCs. First Author: Liang Zhao
Board 80	Abstract 1101: Camrelizumab plus nab-paclitaxel and cisplatin as first-line treatment for metastatic triple-negative breast cancer: A prospective, single-arm, open-label phase II trial.	Board 93	Abstract 1114: Comprehensive characterization of interleukin-enhanced factor 2 (ILF2) in triplenegative breast cancer (TNBC). First Author: Matias Alberto Bustos, PhD
Board 81	First Author: Biyun Wang Abstract 1102: Safety and efficacy of the anti- TROP2 antibody-drug conjugate (ADC) IBI130 in patients (pts) with advanced triple-negative breast	Board 94	Abstract 1115: Concurrent GLP1R-agonist use with chemoimmunotherapy for early-stage triple-negative breast cancer. First Author: Bethania Santos, MD
	cancer (TNBC) and other solid tumors: Results from the phase 1 study. First Author: Fan Wu	Board 95	Abstract 1116: HAI-score, an objective HER2 artificial intelligence method for accurate H-score estimation from IHC-stained breast cancer samples.
Board 82	Abstract 1103: SHR-A1811 plus adebrelimab in unresectable or metastatic triple-negative breast cancer: Results from a phase 1b/2 expansion	Board 96	First Author: Sahar Almahfouz Almahfouz Nasser, PhD Abstract 1117: Impact of HER2-ultralow
Board 83	cohort. First Author: Yan Liang Abstract 1104: ETER901: A randomized, open-	Doard 90	heterogeneity and optimal threshold on trastuzumab deruxtecan (T-DXd) efficacy in metastatic breast cancer: A national multicenter cohort study
200.0	label, phase III trial of anlotinib in combination with anti-PD-L1 antibody benmelstobart (TQB2450) versus nab-paclitaxel in first-line treatment of	D	(HEROIC). First Author: Yutian Zou
Board 84	recurrent or metastatic triple-negative breast cancer. First Author: Jiayu Wang, MD Abstract 1105: Clinical, sociodemographic, and	Board 97	Abstract 1118: Opioid use disorder among females with breast cancer: A comprehensive analysis of prevalence in the United States and associated factors.
DOAIG 04	facility-related determinants of immunotherapy use in metastatic triple-negative breast cancer. First Author: Ismail Ajjawi	Board 98	First Author: Aneri Sanepara, MBBS Abstract 1119: Treatment patterns, genomic
Board 85	Abstract 1106: Chemokines as predictive biomarkers for immune checkpoint inhibitor (ICI)		characteristics, and outcomes among patients with metastatic lobular breast cancer. First Author: Sherry Shen, MD
Board 86	efficacy in triple negative breast cancer (TNBC). First Author: Shipra Gandhi, MD, MS Abstract 1107: Comprehensive molecular and	Board 99a	Abstract TPS1120: A phase III randomized trial of radiotherapy optimization for low-risk HER2-positive breast cancer (HERO): NRG-BR008.
	immune characterization of adrenergic stress- signaling receptor ADRB2 in triple negative breast cancer (TNBC).	Board 99b	First Author: Lior Zvi Braunstein, MD Abstract TPS1121: IND.241: A Canadian Cancer Trials Group liquid-biopsy informed platform trial
Board 87	First Author: Sachin Kumar Deshmukh, PhD Abstract 1108: Enhanced efficacy of inavolisib combined with anti-PD-1 or anti-HER2 antibody in		to evaluate treatment in CDK4/6-inhibitor resistant ER+/HER2- metastatic breast. First Author: David W. Cescon, MD, PhD, FRCPC
Deced 00	treating brain metastases from breast cancer. First Author: Jian-Li Zhao, MD	Board 100a	Abstract TPS1122: Phase II study evaluating 68Ga-FAPI PET uptake heterogeneity as a predictor
Board 88	Abstract 1109: Efficacy and safety of RC48-ADC in triple-negative breast cancer subtypes: FUSCC-TNBC-umbrella trial results. First Author: Yin Liu		of T-DXd treatment response in HER2-positive breast cancer brain metastases. First Author: Biyun Wang
Board 89	Abstract 1110: Artificial Intelligence-based tumor microenvironment and PD-L1 analysis using digital pathology to predict pembrolizumab response in metastatic triple-negative breast cancer. First Author: Jee Hung Kim, MD, PhD	Board 100b	Abstract TPS1123: SOLTI-2201 ACROSS-TROP2 trial: A phase II study to identify predictive biomarkers of sacituzumab govitecan benefit and to understand resistance mechanisms in HR+/HER2-advanced or metastatic breast cancer. First Author: Eva Maria Ciruelos, MD, PhD
Board 90	Abstract 1111: Geographic access to triple negative breast cancer (TNBC) clinical trials: Are trials located near Black women? First Author: Laura Burns Amin, MD	Board 101a	Abstract TPS1124: LITESPARK-029: A phase 2, randomized, open-label study of belzutifan plus fulvestrant in participants with estrogen receptor–positive, HER2-negative unresectable
Board 91	Abstract 1112: Immunotherapy vs. chemotherapy run-in followed by pembrolizumab plus nab-paclitaxel in metastatic triple negative breast cancer (mTNBC): Results from a phase II study. First Author: Alessandro Leal, MD, PhD		locally advanced or metastatic breast cancer after progression on previous endocrine therapy. First Author: Bora Lim, MD

Board 101b Abstract TPS1125: ALISertib in combination with endocrine therapy in patients with hormone receptor-positive (HR+), HER2-negative (HER2-) recurrent or metastatic breast cancer: The phase 2 ALISCA-Breast1 study.

First Author: Pooja Prem Advani, MBBS

Board 102a **Abstract TPS1126:** Integrating gene signatures to guide HR+/HER2- MBC therapy in a diverse cohort (INSIGHT).

First Author: Sonya A. Reid, MD, MPH

Board 102b Abstract TPS1127: ELCIN: Elacestrant in women and men with CDK4/6 inhibitor (CDK4/6i)-naïve estrogen receptor-positive (ER+), HER2-negative (HER2-) metastatic breast cancer (mBC)—An openlabel multicenter phase 2 study.

First Author: Virginia G. Kaklamani, MD

Board 103a Abstract TPS1128: SIMRISE: A randomized phase III trial evaluating SIM0270 in combination with everolimus versus treatment of physician's choice in patients with ER+/HER2- advanced breast cancer, previously treated with CDK4/6 inhibitors.

First Author: Jiong Wu, PhD

Board 103b Abstract TPS1129: ADELA: A double-blind, placebo-controlled, randomized phase 3 trial of elacestrant (ELA) + everolimus (EVE) versus ELA + placebo (PBO) in ER+/HER2- advanced breast cancer (aBC) patients with ESR1-mutated tumors progressing on endocrine therapy (ET) + CDK4/6i. First Author: Antonio Llombart-Cussac, MD, PhD

Board 104a Abstract TPS1130: Dauntless-1, a phase 2 clinical trial to evaluate PMD-026, a first-in-class pan-RSK inhibitor, combined with fulvestrant to overcome resistance to CDK4/6 inhibitors in advanced or metastatic HR+/HER2- breast cancer.

First Author: Sandra Elaine Dunn, PhD

Board 104b Abstract TPS1131: OPERA-01: A randomized, open-label, phase 3 study of palazestrant (OP-1250) monotherapy vs standard-of-care for ER+, HER2- advanced or metastatic breast cancer patients after endocrine therapy and CDK4/6 inhibitors.

First Author: Barbara Pistilli, MD

Board 105a Abstract TPS1132: Immunologic targeting of native and mutated ESR1 receptor for treatment of hormone receptor expressing metastatic breast cancer.

First Author: Aixa Elena Soyano Muller, MD

Board 105b Abstract TPS1133: Adaptive designed eniluracil + capecitabine phase 2 trial in advanced or metastatic breast cancer patients.

First Author: David Young, PhD, MS, PharmD

Board 106a Abstract TPS1134: DATO-Base: A phase II study of DATOpotamab deruxtecan for patients with breast cancer brain metastases or leptomeningeal disease. First Author: Paolo Tarantino, MD

Board 106b Abstract TPS1135: The efficacy and safety of eutideron, etoposide, and bevacizumab in patients with brain metastases from breast cancer.

First Author: Bishal Tiwari, MD, MBBS

Board 107a Abstract TPS1136: Trial in progress: A study of Bria-OTS cellular immunotherapy in metastatic recurrent breast cancer.

First Author: Neal Shiv Chawla, MD

Board 107b

Abstract TPS1137: Trial in progress: ENCORE—
Multicenter prospective registry of sequential
antibody drug conjugates (ADCs) in HER2 negative
metastatic breast cancer (MBC) (TBCRC-067).
First Author: Laura Ann Huppert, MD

Board 108a Abstract TPS1138: Update on phase III pivotal trial of Bria-IMT + CPI vs physician's choice in advanced metastatic breast cancer (BRIA-ABC).

First Author: Saranya Chumsri, MD

Board 108b Abstract TPS1139: Efficacy and safety of disitamab vedotin in combination with RC148 versus albumin-bound paclitaxel ± toripalimab for patients with HR-negative HER2-low-expressing unresectable locally advanced or metastatic breast cancer: An open-label, randomized, controlled phase II study. First Author: Jiayu Wang, MD

Board 109a **Abstract TPS1140:** A phase II trial to assess the impact of β2 adrenergic receptor (β2-AR) blockade in metastatic triple negative breast cancer (mTNBC).

First Author: Shipra Gandhi, MD, MS

Board 109b

Abstract TPS1141: Emiltatug ledadotin (Emi-Le): A B7-H4-directed dolasynthen antibody-drug conjugate (ADC) being investigated in phase 1 dose expansion in patients with triple negative breast cancer who received at least one prior topoisomarase-1 inhibitor ADC. First Author: Hyo S. Han, MD

Board 110a Abstract TPS1142: TBCRC 058: A randomized phase II study of enzalutamide, enzalutamide with mifepristone, and treatment of physician's choice in patients with androgen receptor-positive metastatic triple-negative or estrogen receptor-low breast cancer (NCT06099769).

First Author: Tiffany A. Traina, MD, FASCO

Board 110b Abstract TPS1143: AXALAP: Phase Ib study of axatilimab in combination with olaparib in BRCA1/2 and PALB2-associated metastatic HER2-negative breast cancer (BC).

First Author: Filipa Lynce, MD, FASCO

9:00 AM-12:00 PM Poster Session

Genitourinary Cancer—Kidney and Bladder

Location: Hall A - Posters and Exhibits

Posters by Topic

Kidney Cancer: Board(s) 322-359, 411a-413b

Urothelial Cancer—Advanced/Metastatic Disease: Board(s)

360-376, 414a-416a

 $\textbf{Urothelial Cancer-Local-Regional Disease:} \ \mathsf{Board}(s)\ 377\text{-}404,$

416b-420a

Other GU Kidney and Bladder Cancer: Board(s) 405-410, 420b-421b

Board 322

Abstract 4522: Ipilimumab/nivolumab versus standard of care in non-clear cell renal cancer: Results of the SUNNIFORECAST trial and potential role of the CPS score and tumor nephrectomy. First Author: Lothar Bergmann, MD

Board 323	Abstract 4523: Efficacy and safety of second- line cabozantinib ± atezolizumab for patients with advanced renal cell carcinoma after progression on immuno-oncology combinations: Subgroup analysis of CONTACT-03. First Author: Cristina Suárez, MD, PhD	Board 335	Abstract 4535: Efficacy and safety of neoadjuvant toripalimab plus axitinib in renal cell carcinoma with tumor thrombus: A combined analysis of two phase II trials. First Author: Liangyou Gu, MD
Board 324	Abstract 4524: Comparison of 68Ga-NY104 PET/ CT with 18F-FDG PET/CT in patients with metastatic clear cell renal cell carcinoma (NYCRM): A prospective, comparative phase II study. First Author: Wenjia Zhu, MD	Board 336	Abstract 4536: First-line benmelstobart plus anlotinib versus sunitinib in advanced renal cell carcinoma: Subgroup analysis from the phase 3 ETER100 trial. First Author: Xinan Sheng, MD
Board 325	Abstract 4525: Anlotinib plus everolimus as first- line treatment for advanced non–clear cell renal cell carcinoma: 1 year updated results from UC-001, a single-center, single-arm, phase II trial. First Author: Wen-Hao Xu	Board 337	Abstract 4537: Ongoing phase 1/2 trial of the hematopoietic progenitor kinase 1 (HPK1) inhibitor NDI-101150 as monotherapy or in combination with pembrolizumab: Clinical safety and efficacy update in clear cell renal cell carcinoma (ccRCC). First Author: David A. Braun, MD, PhD
Board 326	Abstract 4526: Anlotinib combined with sintilimab as first-line treatment in patients with advanced non-clear cell renal cell carcinoma (nccRR): Preliminary	Board 338	Abstract 4538: Genomic and proteomic predictors of sites of metastases in renal cell carcinoma. First Author: Clara Steiner, MD
	results from an exploratory prospective multicentre clinical study. First Author: Pei Dong, PhD	Board 339	Abstract 4539: Analysis of phase II study of cabozantinib (Cabo) with nivolumab (Nivo) and ipilimumab (Ipi) in advanced renal cell carcinoma
Board 327	Abstract 4527: Investigation of tumor-associated macrophages (TAMs) and therapeutic resistance to		with divergent histologies (RCCdh). First Author: Bradley Alexander McGregor, MD
	immune checkpoint inhibitors (ICI) through single- cell analysis of renal cell carcinoma (RCC). First Author: Soki Kashima, MD, PhD	Board 340	Abstract 4540: Efficacy of second line (2L) treatment with tivozanib (Tivo) as monotherapy or with nivolumab (Nivo) in patients (pts) with
Board 328	Abstract 4528: Assessment of time-to-treatment-failure (TTF) as a surrogate endpoint for overall survival (OS) to immune checkpoint inhibitor (ICI) regimens in metastatic renal cell carcinoma (mRCC): Findings from an IMDC analysis. First Author: Zachary A. Yochum, MD, PhD		metastatic renal cell carcinoma (mRCC) previously treated with an immune checkpoint inhibitor (ICI) combination of ipilimumab (Ipi)/Nivo or vascular endothelial growth factor receptor-tyrosine kinase inhibitor (VEGFR-TKI)/ICI in the phase 3 TiNivo-2 study.
	Abstract 4529: Phase 1 results of Oncobax-AK in combination with ipilimumab/nivolumab in	Board 341	First Author: Alex Chehrazi-Raffle, MD Abstract 4541: Neoadjuvant lenvatinib plus
	advanced clear cell renal cell carcinoma (ccRCC; NCT05865730). First Author: Lisa Derosa, MD, PhD		pembrolizumab for resectable clear-cell renal cell carcinoma (PELUR): A prospective phase 2 study. First Author: Shimiao Zhu Sr, MD, PhD
Board 330	Abstract 4530: Co-expression network-based analysis of gene programs contributing to immune checkpoint inhibitor (ICI) resistance in renal cell carcinoma (RCC).	Board 342	Abstract 4542: Clear and non-clear cell renal cell carcinomas and the ability to engage in oxidative phosphorylation. First Author: Ziad Bakouny, MSc
Board 331	First Author: Ro Malik, BS Abstract 4531: Frailty assessment in patients with advanced/metastatic renal cell carcinoma using routine data collected during treatment with tyrosine	Board 343	Abstract 4543: HIF family transcription factor expression in a cohort of 4362 patients with renal cell carcinoma (RCC). First Author: Yu-Wei Chen, MD, MS
	kinase inhibitors in the STAR trial. First Author: Sophie Trotter, MA, MBBChir	Board 344	Abstract 4544: Baseline radiological tumor burden to sub-stratify IMDC risk groups in metastatic renal
Board 332 Abstract 4532: International Metastatic Renal Cell Carcinoma Database Consortium (IMDC) classification and regression tree analysis to characterize objective response rates (ORR) in metastatic renal cell carcinoma (mRCC). First Author: Martin Zarba, MD, MSc		cell carcinoma treated with first-line therapy: A post hoc analysis from a randomized phase III trial. First Author: Rashad Nawfal, MD	
	metastatic renal cell carcinoma (mRCC).	Board 345	Abstract 4545: Efficacy of subsequent treatment after combination therapy in non-clear cell renal cell carcinoma (nccRCC).
Board 334	Abstract 4534: Early detection of renal cell carcinoma: A novel cfDNA fragmentomics-based		First Author: Paulo Siqueira do Amaral, MD
	liquid biopsy assay. First Author: Yulu Peng, PhD	Board 346	Abstract 4546: Integrative clinical, genomic, and transcriptomic characterization of circulating KIM-1 in metastatic RCC. First Author: Marc Machaalani, MD

Board 347 Abstract 4547: KEAP1 mutated renal cell Board 359 Abstract 4559: The effect of GLP-1 receptor carcinoma (RCC): Characterization of an emerging agonists on outcomes in metastatic renal cell molecularly defined RCC subtype. carcinoma patients undergoing immune checkpoint First Author: Marie Carlo, MD inhibitor therapy: A retrospective multi-institutional US cohort study. Board 348 Abstract 4548: Second-line outcomes in metastatic First Author: Mohanad Elchouemi, BS renal cell carcinoma: The role of International Metastatic Renal Cell Carcinoma Database Board 360 Abstract 4560: Circulating tumor DNA (ctDNA) Consortium (IMDC) prognostic factors after first-line monitoring in patients (pts) with advanced urothelial carcinoma (aUC) treated with enfortumab vedotin immunotherapy. First Author: David Maj, MBBS, MSc, FRCPC +/- pembrolizumab (EVP). First Author: Kevin R. Reyes, BS Abstract 4549: Clinical characteristics and Board 349 determinants of primary refractory metastatic renal Board 361 Abstract 4561: Avelumab maintenance therapy cell carcinoma (mRCC): An International Metastatic in patients (pts) with advanced urothelial Database Consortium (IMDC) study. carcinoma (UC) in Japan: Subgroup analyses by First Author: Karl Semaan, MD, MSc best overall response (BOR) to prior platinumbased chemotherapy (PBC) in a post-marketing Board 350 Abstract 4550: Long-term clinical outcomes with surveillance (PMS) population. nivolumab/ipilimumab with or without Clostridium First Author: Eiji Kikuchi, PhD butyricum MIYAIRI588 in metastatic renal cell carcinoma (mRCC): A randomized phase Ib clinical Board 362 Abstract 4562: Real-world enfortumab vedotin +/pembrolizumab (EV+/-P)-based treatment toxicity, First Author: Miguel Zugman, MD treatment discontinuation, and associations with survival in advanced urothelial carcinoma (aUC). Board 351 Abstract 4551: Vasculogenic mimicry as a potential First Author: Martin Kurian, MD indicator of drug resistance and prognosis in renal Abstract 4563: Final results of a phase 2 study of cell carcinoma Board 363 First Author: Xingang Cui, MD HDACi chidamide and PD-1 inhibitor for advanced urothelial carcinoma after platinum therapy. Board 352 Abstract 4552: Differences in patient First Author: Zhuowei Liu, MD characteristics, treatment patterns, and clinical Board 364 outcomes of renal cell carcinoma patients in public Abstract 4564: Fibroblast growth factor receptor vs private health care systems in Brazil: Insights 3 (FGFR3) alteration status and outcomes with immune checkpoint inhibitors (ICPI) in patients with from the LACOG 1120 registry. First Author: Pablo Barrios, MD metastatic urothelial carcinoma. First Author: Shilpa Gupta, MD Board 353 Abstract 4553: Real-world quality of life (QOL) in patients (pts) with metastatic renal cell carcinoma Board 365 Abstract 4565: Association of tumor-informed (mRCC) on active surveillance (AS) in the ctDNA-based molecular residual disease (MRD) ODYSSEY prospective observational study. with clinical outcomes for upper tract urothelial First Author: Michael Roger Harrison, MD cancer (UTUC). First Author: Adanma Ayanambakkam, MD Board 354 Abstract 4554: Machine learning-derived B-cell epitopes classifiers for early detection of renal cell Board 366 Abstract 4566: Targeting the TGFβ signaling pathway to mitigate tumor metastasis in 9p21-loss carcinoma. First Author: Thomas Campbell, PhD urothelial bladder cancer. First Author: Cindy Y. Jiang, MD Board 355 Abstract 4555: Clinical outcomes of patients Abstract 4567: Phase 1/2 Duravelo-1 study: with primary refractory metastatic renal cell Board 367 Preliminary results of nectin-4-targeting zelenectide carcinoma receiving second-line (2L) therapies: An International Metastatic Database Consortium pevedotin (BT8009) plus pembrolizumab in (IMDC) study. previously untreated, cisplatin-ineligible patients First Author: Marc Eid, MD, MSc with locally advanced or metastatic urothelial cancer. Board 356 Abstract 4556: Refining intermediate-risk (IR) First Author: Patrizia Giannatempo, MD stratification in patients (Pts) with metastatic renal cell carcinoma (mRCC) receiving first-line (1L) Board 368 Abstract 4568: Real-world analysis of 2IR immune immunotherapy (IO) within one year of diagnosis response score in histologic subtype urothelial (Dx): Findings from the International Metastatic carcinoma (hsUC). Renal Cell Carcinoma Database Consortium First Author: Jason Robert Brown, MD, PhD (IMDC). Board 369 Abstract 4569: Integrative clinico-genomic First Author: Razane El Hajj Chehade, MD evaluation of the human epidermal growth factor Abstract 4557: Identifying key prognostic indicators Board 357 receptor 2 (HER2) in urothelial cancer (UC). in Wilms tumor using machine learning techniques. First Author: Samuel Black, MD First Author: Salsabeel Aljawabrah, MD Board 370 Abstract 4570: A real-world picture of biomarker Board 358 Abstract 4558: Real-world quality of life (QOL) for testing in metastatic bladder cancer: A patients (pts) with metastatic renal cell carcinoma comprehensive assessment of 19,979 patients (mRCC) treated with systemic therapy (ST) in the treated in the US and Europe. prospective observational ODYSSEY study. First Author: Tiago Costa de Padua, MD, MSc

First Author: Benjamin L. Maughan, MD, PharmD

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	invasive bladder cancer (MIBC): Long-term follow up of secondary endpoints of efficacy including overall survival of the PCR-MIB phase II clinical trial (ANZUP 1502). First Author: Andrew James Weickhardt, MBBS, FRACP	Board 390	Abstract 4590: Efficacy and safety of disitamab vedotin (RC48) combined with toripalimab as adjuvant therapy after radical surgery for patients with HER2-overexpression upper tract urothelial cancer (UTUC): A single-arm, prospective, phase 2 clinical trial.
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	muscle invasive bladder cancer undergoing radical cystectomy. First Author: Lawrence Howard Schwartz, MD	Board 394	Abstract 4594: Overall survival and biomarker results of NURE-Combo: A phase 2 study of neoadjuvant nivolumab (NIVO) and nab-paclitaxel
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Board 395 Abstract 4595: Five-year median follow-up update of PURE-01: A phase 2 study of neoadjuvant pembrolizumab followed by radical cystectomy in patients with muscle-invasive bladder cancer (MIBC). First Author: Valentina Tateo, MD Board 396 Abstract 4596: A phase II prospective, open-label, multi-center, single-arm study of sasanlimab plus sacituzumab govitecan in BCG-unresponsive non-muscle invasive bladder cancer (NMIBC) pts: SSANTROP (APRO07-2022). First Author: Joaquim Bellmunt, MD Board 397 Abstract 4597: Impact of tumor burden or focality in recurrent low-grade intermediate-risk nonmuscle invasive bladder cancer on response to treatment with UGN-102: A substudy of the phase 3 ENVISION trial. First Author: John Sfakianos, MD Abstract 4598: Duration of response (DoR) Board 398 following treatment with UGN-102 in patients with recurrent, low-grade, intermediate-risk, non-muscle invasive, bladder cancer: 18-month DoR data from the phase 3 ENVISION trial. First Author: Sandip M. Prasad Board 399 Abstract 4599: Determinants in trimodality therapy for bladder cancer: Overcoming chemoradiotherapy resistance via ferroptosis. First Author: Takuya Tsujino, MD, PhD Board 400 Abstract 4600: Survival outcomes of whole pelvic vs. bladder-only radiation in muscle-invasive bladder cancer: A nationwide large-scale study. First Author: Mohammad Arfat Ganiyani, MBBS Board 401 Abstract 4601: Assessing real-world recurrence in high-risk (HR) non-muscle-invasive bladder cancer (NMIBC) treated with bacillus Calmette-Guérin (BCG) in the United States through a recurrence algorithm: A SEER-Medicare study. First Author: Yair Lotan, MD Board 402 Abstract 4602: Correlation of circulating tumor DNA (ctDNA) dynamics with clinical response in muscle-invasive bladder cancer (MIBC) patients (pts) undergoing trimodality therapy (TMT). First Author: Ilana Bensussen Epstein, BA Board 403 Abstract 4603: Pathologic response and safety of neoadjuvant pembrolizumab with or without entinostat in muscle-invasive urothelial cancer (MIUC). First Author: Tracy L. Rose, MD Board 404 Abstract 4604: Subsequent treatments and outcomes in bacillus Calmette-Guerin-unresponsive patients with high-risk non-muscle invasive bladder cancer with carcinoma in situ: A real-world data analysis. First Author: Ariel B. Bourla, MD, PhD

Board 406 Abstract 4606: IL-15RaFc superagonist SHR-1501 with or without bacille Calmette Guerin (BCG) for high-risk non-muscle invasive bladder cancer (NMIBC): A phase 1/2 study. First Author: Yuke Chen Board 407 Abstract 4607: Results of BH011 after intravesical administration in patients with CIS and/or papillary non-muscle invasive bladder cancer (NMIBC) after BCG failure: Interim results from a phase I/II clinical trial. First Author: Dingwei Ye, MD Board 408 Abstract 4608: AURORA: A single arm, multicentre, phase II clinical trial of atezolizumab immunotherapy for advanced squamous cell carcinoma of the bladder and urinary tract. First Author: Simon J. Crabb, PhD, MBBS Board 409 Abstract 4609: Prevalence of histology-agnostic biomarkers in pure squamous cell carcinomas of the genitourinary tract. First Author: Saad Omar Atiq, MD Board 410 Abstract 4610: Sasanlimab in combination with bacillus Calmette-Guérin (BCG) in BCG-naive in BCG-naive, high-risk non-muscle-invasive bladder cancer (NMIBC): Patient-reported outcomes (PROs) from CREST. First Author: Jens Bedke, MD Abstract TPS4611: STARLITE-1: Phase 1b/2 study Board 411a of combination ¹⁷⁷Lu girentuximab plus cabozantinib and nivolumab in treatment naive patients with advanced clear cell RCC. First Author: Eric Jonasch, MD Abstract TPS4612: STARLITE 2: Phase 2 study Board 411b of nivolumab plus 177 lutetium-labeled anti-carbonic anhydrase IX (CAIX) monoclonal antibody girentuximab (177Lu-girentuximab) in patients with advanced clear cell renal cell carcinoma (ccRCC). First Author: Darren R. Feldman, MD Board 412a Abstract TPS4613: A phase 1/2 first in human study of ADI-270, an armored allogeneic anti-CD70 chimeric antigen receptor γδ T cell therapy, in relapsed or refractory (R/R) clear cell renal cell carcinoma (ccRCC). First Author: Sumanta Kumar Pal, MD, FASCO Board 412b Abstract TPS4614: A phase 1b, open-label, safety, tolerability, and efficacy study of HC-7366 in combination with belzutifan in patients with advanced or metastatic renal cell carcinoma (NCT06234605).

First Author: Neil J. Shah, MD Abstract TPS4615: Transforming kidney cancer Board 413a treatment through Al-enabled functional precision

medicine: The PEAR-TREE2 trial. First Author: Matthew Williams, FRCR

Abstract TPS4616: A randomized trial of Board 413b radium-223 dichloride and cabozantinib in patients with advanced renal cell carcinoma (RCC) with osseous metastases (RADICAL/Alliance A031801). First Author: Chinmay Jani, MBBS

escalation phase I trial.

First Author: Xu Chen

Abstract 4605: Intravesical disitamab vedotin

non-muscle-invasive bladder cancer: A dose-

(RC48) for patients with HER2-expressing high-risk

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Board 414a Abstract TPS4617: Clinical effectiveness of urine DNA for minimal residual disease (MRD) monitoring of urothelial carcinoma in urine: A multicenter, prospective, observational study.

First Author: Xuanjun Guo

Board 414b Abstract TPS4618: A phase 2, open-label, randomized study of livmoniplimab in combination with budigalimab versus chemotherapy in patients with metastatic urothelial carcinoma.

First Author: Terence W. Friedlander, MD

Board 415a Abstract TPS4619: A phase 2/3 study of bicycle toxin conjugate zelenectide pevedotin (BT8009) targeting nectin-4 in patients with locally advanced or metastatic urothelial cancer (la/mUC; Duravelo-2).

First Author: Yohann Loriot, MD, PhD

Board 415b **Abstract TPS4620:** A randomized phase 2 study of the efficacy and safety of stereotactic body radiation therapy (SBRT) in patients with metastatic urothelial

carcinoma and oligoprogression on maintenance

therapy with avelumab (VOLGA 2). First Author: Ilya Tsimafeyeu, MD

Board 416a Abstract TPS4621: A phase II trial to evaluate clinical efficacy, pharmacodynamics and exploratory analysis of pemetrexed in relation to MLL4 and UTX alteration status in patients with relapsed/refractory metastatic urothelial carcinoma and other solid tumors.

First Author: Carolyn Moloney, MBBCh

Board 416b Abstract TPS4622: Adjuvant sacituzumab govitecan (SG) plus nivolumab (N) in patients (pts) with muscle-invasive urothelial carcinoma (UC) at high-risk for recurrence.

First Author: Nataliya Mar, MD

Board 417a Abstract TPS4623: Neoadjuvant stereotactic radiotherapy and enfortumab vedotin: A phase I/
II study for localized, cisplatin ineligible, muscle invasive bladder cancer (STAR-EV).
First Author: Tian Zhang, MD, MHS

Board 417b Abstract TPS4624: PUNCH03: A phase II study of disitamab vedotin combined with tislelizumab and bacillus Calmette-Guerin (BCG) in Her2-positive high-risk non-muscle-invasive bladder cancer (HR NMIBC).

First Author: Zongren Wang

Board 418a Abstract TPS4625: Updates to CORE-008: A phase 2 multi-arm, multi-cohort study to evaluate intravesical cretostimogene grenadenorepvec in patients with high-risk non-muscle invasive bladder cancer

First Author: Gary D. Steinberg, MD

Board 418b Abstract TPS4626: Sasanlimab as bladdersparing maintenance treatment after neoadjuvant chemotherapy in patients with muscle invasive bladder cancer (MIBC): The phase 2, SASAN-SPARING trial.

First Author: Elena Sevillano, MD

Board 419a **Abstract TPS4627:** Intravesical sacituzumab tirumotecan in participants with intermediate-risk non–muscle-invasive bladder cancer: The phase 1/2 TroFuse-027 study.

First Author: Joshua J. Meeks, MD, PhD

Board 419b Abstract TPS4628: SOGUG-NEOWIN: A phase 2, open-label, multicenter, multinational interventional trial evaluating the efficacy and safety of erdafitinib (ERDA) monotherapy and the combination of ERDA and cetrelimab (CET) as neoadjuvant treatment in cisplatin-ineligible patients with muscle-invasive bladder cancer (MIBC) harboring FGFR gene alterations.

First Author: Guillermo de Velasco, MD, PhD

Board 420a Abstract TPS4629: The uTRACT registry: A singlearm, multicenter, prospective, and retrospective registry study to evaluate the real-world use of UGN-101 in participants with upper tract urothelial carcinoma (UTUC) in the United States. First Author: Adam Feldman, MD, MPH

Board 420b Abstract TPS4630: ABLE-22: Safety and efficacy evaluation of nadofaragene firadenovec alone or in combination with chemotherapy or immunotherapy—A randomized, open-label, phase 2 study

First Author: Siamak Daneshmand, MD

Board 421a Abstract TPS4631: LEGEND: A phase 1/2 study of detalimogene voraplasmid (EG-70), an intravesical monotherapy for patients with high-risk non—muscle-invasive bladder cancer (NMIBC).

First Author: Jen-Jane Liu, MD

Board 421b Abstract TPS4632: ABLE-32: A randomized, controlled, phase 3b clinical trial of nadofaragene firadenovec-vncg versus observation in patients with intermediate-risk non–muscle-invasive bladder cancer.

First Author: Neal D. Shore, MD, FACS

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Genitourinary Cancer—Prostate, Testicular, and Penile Location: Hall A - Posters and Exhibits

Posters by Topic

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Prostate Cancer—Advanced/Hormone-Sensitive: Board(s)

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Prostate Cancer—Local-Regional Disease: Board(s) 299-307,

319b-320a

Other Prostate, Testicular, or Penile Cancer: Board 308

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First Author: Yuanchu J. Yang

Board 221 **Abstract 5022:** Comprehensive genomic profiling of Black and non-Hispanic White (NHW) men with prostate cancer (PCa).

First Author: Sharon H. Choi, MD, PhD

Board 222 Abstract 5023: Prognostic impact of brain metastases on survival rates in patients with metastatic testicular cancer: A comprehensive

registry-based analysis. First Author: Rohan Garje, MD

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	sequencing of a prostate cancer sample. First Author: Joanne Nicholls	Board 238	First Author: Zaishang Li Abstract 5039: Long-term outcomes of dynamic
Board 225	Abstract 5026: BEP in intermediate- and poorrisk advanced non-seminomatous germ cell tumor (NSGCT): Standing the test of time. First Author: Aditya Dhanawat, MD, DM	Board 239	sentinel lymph node biopsy in clinically node- negative penile cancer. First Author: Vivaan Dutt, MS, MBBS, MCh Abstract 5040: Dedicated resources for veteran
Board 226	Abstract 5027: Epidemiology, treatment patterns, and survival outcomes of spermatocytic seminoma: A National Cancer Database analysis.		clinical trial participation: The Prostate Cancer Analysis for Therapy Choice (PATCH) program. First Author: Julie N. Graff, MD
Board 227	First Author: Nikhil A. Furtado, BS Abstract 5028: Racial and socioeconomic disparities in testicular cancer survival outcomes: A SEER database analysis. First Author: Charmi Bhanushali, MBBS	Board 240	Abstract 5041: Cardiovascular (CV) event risk in patients (pts) with metastatic castration-resistant prostate cancer (mCRPC) treated with enzalutamide (ENZA) or abiraterone acetate (AA) in the United States (US). First Author: Alan Haruo Bryce, MD
Board 228	Abstract 5029: Therapeutic decisions and outcome of patients with stage I testicular germ cell tumor: Single-centre experience. First Author: Isabella Cavaglià	Board 241	Abstract 5042: A phase Ia/Ib study of talazoparib in combination with tazemetostat in metastatic castration-resistant prostate cancer (mCRPC). First Author: Atish Dipankar Choudhury, MD, PhD
Board 229	Abstract 5030: Risk factors and causes of early death among patients with germ cell testis tumors (GCTs): An international collaborative study supported by the Global Society of Rare Genitourinary Tumors. First Author: Michal Mego, MD, PhD	Board 242	Abstract 5043: Does cytoplasmic AR-V7 circulating tumor cell (CTC) detection add utility in predicting AR pathway inhibitor benefit in men with mCRPC? A retrospective analysis of the PROPHECY study. First Author: Santosh Gupta, PhD, MSc
Board 230	Abstract 5031: TROP-2 expression in germ cell tumors (GCT). First Author: Noah Richardson, MD	Board 243	Abstract 5044: Effect of HLA class I expression on the tumor immune microenvironment and prognosis in prostate cancer. First Author: Pornlada Likasitwatanakul, MD
Board 231	Abstract 5032: Clinical utility of a tumor-naïve circulating tumor DNA (ctDNA) test to predict outcomes in patients with advanced testicular germ cell tumors. First Author: Vitor Fiorin de Vasconcellos, MD	Board 244	Abstract 5045: Updated prostate cancer risk groups by PSMA-PET PROMISE (PPP2): Results from an international multi-centre registry study. First Author: Wolfgang Peter Fendler, MD
Board 232	Abstract 5033: Initiation of high dose chemotherapy at rising tumor markers compared with radiographic progression in patients with relapsed germ-cell tumors (GCT). First Author: Rebecca Hassoun, MD	Board 245	Abstract 5046: Safety and pharmacokinetics of mevrometostat (M) in combination with enzalutamide (E) in patients with metastatic castration-resistant prostate cancer (mCRPC). First Author: Nobuaki Matsubara, MD
Board 233	Abstract 5034: Treatment of poor-risk non seminomatous germ-cell tumors (NSGCT) adapted by tumor marker decline: A 7-year multicenter realworld experience. First Author: Sara Faouzi, MD, PhD	Board 246	Abstract 5047: Final overall survival (OS) with talazoparib (TALA) + enzalutamide (ENZA) as an initial treatment in unselected patients (pts) with metastatic castration-resistant prostate cancer (mCRPC) in the China cohort of the phase 3 TALAPRO-2 trial.
Board 234	Abstract 5035: Predicting teratoma histology in postchemotherapy residual lesions of non-seminoma testicular cancer (NSTC) patients using integrated CT radiomics and circulating MicroRNAs modelling. First Author: Guliz Ozgun, MD	Board 247	First Author: Xiaojie Bian Abstract 5048: Long-term safety of radium-223 (Ra-223) in metastatic castration-resistant prostate cancer (mCRPC): 7-year follow-up from the largest global prospective study. First Author: Alton Oliver Sartor, MD
Board 235	Abstract 5036: Survival outcomes of patients with mNSGCTs with and without teratoma in the primary tumor: An international retrospective study. First Author: Manuel Pedregal, MD	Board 248	Abstract 5049: Uptake of targeted therapy in a large cohort of patients with advanced prostate cancer and germline pathogenic variants. First Author: Hiba M. Khan, MD, MPH
Board 236	Abstract 5037: Bilateral germ cell tumor of the testis (TGCT): Implications for a stem cell versus genetic origin of cancers	Board 249	Abstract 5050: Molecular and clinical characterization of KLK2 mRNA expression in

genetic origin of cancers.

First Author: Jamaal Christopher Jackson, MD

First Author: Rana R. McKay, MD, FASCO

prostate cancer (PC).

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Board 251	First Author: Lin Shen Abstract 5052: Evaluating the prognostic utility of cell-free (cf)DNA tumor fraction (TF) in metastatic castration-resistant prostate cancer (mCRPC). First Author: Daniel Boiarsky, MD	Board 261	Abstract 5062: PSA and alkaline phosphatase changes in the EORTC-1333 PEACE-3 study evaluating the addition of six cycles of radium 223 in metastatic castration-resistant prostate cancer (mCRPC) starting enzalutamide.
Board 252	Abstract 5053: Real world outcomes for patients with metastatic castration resistant prostate cancer (mCRPC) and AR T878A alterations treated with enzalutamide. First Author: Matthew Siskin, MD	Board 262	First Author: Ananya Choudhury, PhD, MA, MRCP, FRCR Abstract 5063: A novel prognostic model to optimize the timing of docetaxel (Doc) following an androgen receptor pathway inhibitor (ARPi) in
Board 253	Abstract 5054: 'One button push' fully automated PSMA PET quantification: Correlation with progression free and overall survival in patients		metastasic castration-resistant prostate cancer (mCRPC). First Author: Lola Rodríguez Nogueira, MD
	undergoing [¹77Lu] Lu PSMA therapy for metastatic castrate resistant prostate cancer. First Author: Louise Emmett, MD, MBChB, FRACP	Board 263	Abstract 5064: Additive clinical utility of tissue biomarkers of microsatellite instability (MSI) status and tumor mutational burden (TMB) to predict
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Board 255	Abstract 5056: Substudy C of the Canadian cancer trials group (CCTG) IND.234: PC_BETS (Prostate Cancer Biomarker Enrichment and Treatment Selection)—A phase II study of darolutamide (DARO) selected by androgen-receptor (AR) circulating tumor DNA (ctDNA) in patients (PTS)	Board 264	Abstract 5065: Suboptimal suppression of serum androgen levels among men treated with apalutamide and abiraterone acetate plus prednisone compared with abiraterone acetate plus prednisone alone. First Author: Elahe A. Mostaghel, MD, PhD
	with metastatic castration-resistant prostate cancer (mCRPC) after prior AR pathway inhibitors (ARPIs). First Author: Michael Ong, MD, FRCPC	Board 265	Abstract 5066: Canadian Cancer Trials Group (CCTG) IND.234/223: PC_BETS (Prostate Cancer Biomarker Enrichment and Treatment Selection)—A molecularly selected cooperative group platform
Trials Gro	Abstract 5057: Substudy F of the Canadian Cancer Trials Group (CCTG) IND.234: PC_BETS (Prostate Cancer Biomarker Enrichment and Treatment Selection)—A biomarker-selected phase II study of durvalumab and tremelilumab (DT) in patients (pts) with previously treated metastatic castration-resistant prostate cancer (mCRPC) resistant to AR pathway inhibitors (ARPI). First Author: Sebastien J. Hotte, MD, FRCPC		study. First Author: Alexander William Wyatt, PhD
		Board 266	Abstract 5067: Phase 1 study of gotistobart (BNT316/ONC-392) in combination with lutetium Lu 177 vipivotide tetraxetan (Lu 177) in patients with metastatic castration-resistant prostate cancer (mCRPC). First Author: David R. Wise, MD, PhD
Board 257	Abstract 5058: Substudy G of the Canadian cancer trials group (CCTG) IND.234: PC_BETS (V)—A circulating tumor DNA (ctDNA)—directed phase II study of carboplatin in patients (Pts) with previously	Board 267	Abstract 5068: Survival and hospitalizations with lutetium (Lu)-177 vipivotide tetraxetan in veterans with underlying genomic alterations. First Author: Sumrah Khan, DO
	treated metastatic castration-resistant prostate cancer (mCRPC). First Author: April A. N. Rose, MD, PhD	Board 268	Abstract 5069: A phase I and randomized phase II trial of radium-223 dichloride, peposertib, and avelumab in advanced metastatic castrate-resistant
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	etoposide chemotherapy (chemo) or chemo alone for metastatic neuroendocrine prostate cancer (NEPC). First Author: Gunhild Von Amsberg, MD	Board 269	Abstract 5070: PSMA-targeted actinium-225 therapy in metastatic castration-resistant prostate cancer (mCRPC): Baseline and follow-up PSMA PET parameters associated with outcomes.
Board 259 Abstract 5060: Impact of germline vs somatic BRCA mutation status on the efficacy of rucaparib vs physician's choice in the TRITON3 study of patients with metastatic castration-resistant prostate cancer. First Author: Simon Chowdhury, MD, PhD	· •	Board 270	First Author: Valentina Marulanda Corzo Abstract 5071: Preliminary phase 2 results of PT-
		112 monotherapy in late-line metastatic castration- resistant prostate cancer (mCRPC). First Author: Alan Haruo Bryce, MD	

Board 271 Abstract 5072: Molecular characterization of Board 284 Abstract 5085: Integrated analysis of tissue STEAP1 and -2 in advanced prostate cancer. genomic sequencing and high purity circulating First Author: Kevin Kayvan Zarrabi, MD, MS, FACP tumor cell RNA sequencing for prostate cancer lineage states as a prognostic factor for survival Board 272 Abstract 5073: Characterization and impact of B7and resistance to 177Lu-PSMA-617 in patients with H3 (CD276) expression across disease states and metastatic castrate resistant prostate cancer. racial groups in prostate cancer. First Author: Marina Nasrin Sharifi, MD, PhD First Author: Justin Hwang, PhD Board 285 Abstract 5086: Association between epigenomic Board 273 Abstract 5074: Plasma epigenomic profiling biomarkers and baseline clinical characteristics to reveal molecular correlates of response and in patients with mCRPC treated with rucaparib in resistance to 177Lu-PSMA-617 in metastatic TRITON2 castration-resistant prostate cancer (mCRPC). First Author: Brooke Overstreet First Author: Jacob E. Berchuck, MD Board 286 Abstract 5087: Genomic landscape and clinical Abstract 5075: Exploring PSMA heterogeneity and Board 274 characteristics of patients (pts) with neuroendocrine alternative targets expression in PSMA-negative prostate cancer (NEPC) with or without aggressive prostate cancer. variant prostate cancer characterized by molecular First Author: Yelin Mulati signature (AVPC-MS). Board 275 Abstract 5076: Comparative effectiveness of First Author: Hedyeh Ebrahimi, MD, MPH cabazitaxel (C) vs. lutetium Lu-177 vipivotide Abstract 5088: Triplet versus doublet therapy in Board 287 tetraxetan (Lu) in patients (pts) with metastatic older patients with metastatic hormone-sensitive castration-resistant prostate cancer (mCRPC). prostate cancer: A network meta-analysis. First Author: Zeynep Irem Ozay, MD First Author: Susu Zhou, MD Board 276 Abstract 5077: Real-world prevalence of Abstract 5089: Prognostic validation of six Board 288 homologous recombination repair alterations androgen production, uptake, and conversion genes (HRRa) and poly (ADP-ribose) polymerase (APUC-6) in the CHAARTED prostate cancer trial. inhibitor (PARPi) use/outcomes in patients (pts) First Author: Xiaolei Shi, MD, PhD with metastatic prostate cancer (mPC) by race and Board 289 Abstract 5090: 8-year outcomes of enzalutamide ethnicity. First Author: Qian Qin, MD (ENZA) versus a non-steroidal anti-androgen (NSAA) for metastatic, hormone-sensitive prostate Board 277 Abstract LBA5078: Lower-dose versus standardcancer (ENZAMET; ANZUP 1304). dose abiraterone in patients with metastatic First Author: Alison Yan Zhang, PhD, MMed, MBBS, castration resistant prostate cancer - a multicentric **FRACP** randomized phase III non-inferiority trial. First Author: Minit Jalan Shah, DM Board 290 Abstract 5091: Prognostic value of PSMA PET against CHAARTED criteria in an ENZAMET sub-Board 278 Abstract 5079: Assessment of PSMA PET/CT derived predictive markers for 177Lu-PSMA-617 First Author: Zahra Sabahi, MD treatment outcomes: Results from the U.S. Board 291 Expanded-Access program. Abstract 5092: How low do you need to go? First Author: Koichiro Kimura Association between various prostate-specific antigen (PSA) response measures and clinical Board 279 Abstract 5080: Molecular correlates of response outcomes in metastatic castrationsensitive in patients with metastatic castration-resistant prostate cancer (mCSPC) in the Veteran Health prostate cancer treated with olaparib with or without Administration (VHA) data. cediranib (NCI9984). First Author: Stephen J. Freedland, MD First Author: Alok Tewari, MD, PhD Board 292 Abstract 5093: Association of circulating immune Board 280 Abstract 5081: Clinical implications of HER3 and metabolic markers with clinical outcomes in the overexpression in a diverse patient cohort with ENZAMET trial (ANZUP 1304). prostate cancer First Author: Lisa Horvath, PhD, MBBS, FRACP First Author: Hannah Maluvac Board 293 Abstract 5094: Impact of somatic/germline Board 281 Abstract 5082: Ceramides and response to homologous recombination repair (HRR) alterations dual secondary hormonal therapy in metastatic on metastatic hormone-sensitive prostate cancer castration-resistant prostate cancer (mCRPC) (mHSPC) outcomes by disease volume. among Black men. First Author: David Olmos, MD, PhD First Author: Jennifer A. Freedman, PhD Abstract 5095: 177Lu-PSMA-617 consolidation Board 294 Board 282 Abstract 5083: Integrated CTC- and EV-based therapy post docetaxel in patients with de-novo detection of PSMA protein and efficacy of 177Luhigh-volume metastatic hormone-sensitive prostate PSMA-617 radioligand therapy. cancer: A randomized, phase 2 trial. First Author: Ali Arafa, MBChB First Author: Ashwani Sood, DNB Board 283 Abstract 5084: Transcriptional profiling to identify a Board 295 **Abstract 5096:** Real-world patient (pt) program of enzalutamide extreme non-response in characteristics, treatment patterns, and overall lethal prostate cancer. survival (OS) in metastatic hormone-sensitive First Author: Anbarasu Kumaraswamy, PhD

prostate cancer (mHSPC): Insights by PTEN status.

First Author: Dana Rathkopf, MD

Board 296 Abstract 5097: Outcomes of initial vs delayed Board 308 Abstract 5109: Insight into the global mortality docetaxel therapy in veterans with metastatic trends due to prostate cancer among the under-55 hormone sensitive prostate cancer and high volume population: An analysis of the Global Burden of of disease. Disease-2021. First Author: Jasnoor Malhotra, BSc First Author: Amar Lal, MD Board 297 Abstract 5098: Prospective monitoring of prostate Board 309a Abstract TPS5110: Study protocol: Phase 2 trial specific membrane antigen-positive biochemically of re-treatment with 177Lu-PSMA-617 molecular recurrent prostate cancer (PSMA+ BCR): radiotherapy for metastatic castration resistant Preliminary data from 6-month PSMA follow-up. prostate cancer (RE-LuPSMA trial). First Author: Ravi Amrit Madan, MD First Author: John Nikitas, MD Abstract 5099: Evaluation of de novo Abstract TPS5111: Phase 1, open-label, first-Board 298 Board 309b oligometastatic, oligorecurrent, and oligoprogressive in-human study of ABBV-969, a dual variable prostate cancer patients managed with radiation antibody-drug conjugate, in patients with metastatic therapy: A multi-institution, real-world dataset. castration-resistant prostate cancer. First Author: Sophia C. Kamran, MD First Author: Anthony W. Tolcher, MD, FASCO Board 299 Abstract 5100: Assessment of the impact of delays Board 310a Abstract TPS5112: VALOR study: A phase II trial to radiotherapy on prostate cancer mortality in of vorinostat to augment response to 177Lutetiumlocalized prostate cancer. PSMA-617 in the treatment of patients with PSMA-First Author: Yang Xu, MD low metastatic castration resistant prostate cancer. First Author: Ruben Raychaudhuri, MD Abstract 5101: Five-year outcomes of SABR in Board 300 intermediate- and high-risk prostate cancer without Board 310b Abstract TPS5113: Mevrometostat in combination ADT with enzalutamide in patients with metastatic First Author: Nidal Salim, MD, PhD(c) castration-resistant prostate cancer (mCRPC) previously treated with abiraterone acetate: The Board 301 Abstract 5102: COBRA: Assessment of the efficacy phase 3. randomized MEVPRO-1 study. of 64Cu-SAR-bisPSMA using histopathology and First Author: Neeraj Agarwal, MD, FASCO standard of care imaging as reference standard in Abstract TPS5114: Precision diagnostics in patients with biochemical recurrence of prostate Board 311a prostate cancer treatment (PREDICT): A phase cancer following definitive therapy. First Author: Luke Nordquist, MD 2 multi-arm biomarker based study (Alliance A032102). Board 302 Abstract 5103: Secondary outcomes by prior First Author: Rana R. McKay, MD, FASCO definitive treatment (tx) in patients (pts) with high-risk biochemically recurrent prostate cancer Board 311b Abstract TPS5115: An oral prostate cancer (hrBCR) treated with enzalutamide (enza) RIPTAC therapeutic in phase 1 for metastatic monotherapy (mono): EMBARK post hoc analysis. castrate resistant prostate cancer (mCRPC). First Author: Stephen J. Freedland, MD First Author: Katherine J. Kayser-Bricker, PhD Board 303 Abstract 5104: Neoadjuvant niraparib in men Abstract TPS5116: Mevrometostat in combination Board 312a with DNA repair gene deficient clinically localized with enzalutamide for androgen receptor pathway prostate cancer: Clinical and molecular results from inhibitor (ARPI)-naïve patients with metastatic a phase 2 investigator-initiated trial. castration-resistant prostate cancer (mCRPC): The First Author: Marc Dall'Era, MD phase 3, randomized MEVPRO-2 study. First Author: Neal D. Shore, MD, FACS Board 304 Abstract 5105: A randomised clinical trial to improve healthy lifestyle adherence in prostate Board 312b Abstract TPS5117: A first-in-human, phase 1 cancer patients undergoing radiotherapy (Microstyle dose escalation and expansion study evaluating the safety, tolerability, and anti-tumor activity of First Author: Sara Gandini, PhD [225Ac]Ac-FL-020, an anti-PSMA radioconjugate, in patients with metastatic castration-resistant prostate Board 305 Abstract 5106: External validation of a pathologycancer (mCRPC). based multimodal artificial intelligence biomarker First Author: Andrei lagaru, MD for predicting prostate cancer outcomes after Abstract TPS5118: Trial in progress (XALute): prostatectomy. Board 313a Phase 3 study of xaluritamig vs investigator's First Author: Chien-Kuang Cornelia Ding, MD, PhD choice of cabazitaxel or second androgen receptor Board 306 Abstract 5107: Utility of the PROSTest, a novel directed therapy (ARDT) in post-taxane metastatic blood-based molecular assay, versus PSA for castration-resistant prostate cancer (mCRPC). prostate cancer stratification and detection of higher First Author: William Kevin Kelly, DO grade disease. First Author: Pawel Rajwa Board 313b Abstract TPS5119: A phase 3 trial of the androgen receptor ligand-directed degrader, BMS-986365, Abstract 5108: A large language model (LLM)-Board 307 versus investigator's choice in patients with based multi-agent framework for risk stratification metastatic castration-resistant prostate cancer and treatment recommendations in localized (CA071-1000 - rechARge). prostate cancer (locPCa). First Author: Kim N. Chi, MD

First Author: Umair Ayub, PhD, MS

- Board 314a Abstract TPS5120: The impact of DNA repair genetic alterations identified by circulating tumor DNA on sensitivity to radium-223 in bone metastatic, castration-resistant prostate cancer. First Author: Steven M. Blinka, MD, PhD
- Board 314b Abstract TPS5121: A randomized phase 2 trial of flexible and extended dosing of 177Lu-PSMA-617 molecular radioligand therapy in mCRPC (FLEX-MRT): Trial in progress update.

 First Author: Adrien Holzgreve, MD, MHA
- Board 315a Abstract TPS5122: A randomized phase III trial investigating platinum and taxane chemotherapy in metastatic castration resistant prostate cancer (mCRPC) patients with alterations in DNA damage response (DDR) genes (OPTION-DDR) CCTG-PR-25 NCT06439225.

 First Author: Michael Paul Kolinsky, MD, FRCPC

Board 315b Abstract TPS5123: A randomized, openlabel, phase 2b study of the BET bromodomain inhibitor (BETi) ZEN-3694 plus enzalutamide vs. enzalutamide in patients with metastatic castration resistant prostate cancer (mCRPC). First Author: Rahul Raj Aggarwal, MD

- Board 316b Abstract TPS5125: SECuRE: A dose escalation/ expansion study to assess the anti-tumor efficacy of ⁶⁷Cu-SAR-bisPSMA in patients with metastatic castrate resistant prostate cancer. First Author: Geoffrey Bates Johnson, MD, PhD
- Board 317a

 Abstract TPS5126: A phase 3 study of 177Lurosptamab plus standard of care vs. standard of care alone in patients with metastatic castration-resistant prostate cancer (ProstACT Global).

 First Author: Scott T. Tagawa, MD, FACP, MS, FASCO
- Board 317b

 Abstract TPS5127: PSMA-delay castration (DC):
 An open-label, multicenter, randomized phase 3
 study of [177Lu]Lu-PSMA-617 versus observation
 in patients with metachronous PSMA-positive
 oligometastatic prostate cancer (OMPC).
 First Author: Alton Oliver Sartor, MD
- Board 318a

 Abstract TPS5128: METANOVA: A phase II trial of metastasis-directed radiotherapy for de novo oligometastatic prostate cancer treated with long-term androgen deprivation therapy in the STAMPEDE trial.

 First Author: Angela Y. Jia, MD, PhD
- Board 318b Abstract TPS5129: TRIPLE-SWITCH (SWOG/CCTG-PR26): A randomized phase III clinical trial for the addition of docetaxel to androgen receptor pathway inhibitors in patients with metastatic castration sensitive prostate cancer (mCSPC) and suboptimal PSA response (NCT06592924). First Author: Michael Ong, MD, FRCPC
- Board 319a Abstract TPS5130: A phase II study of niraparib
 (N), abiraterone acetate (AA) plus prednisone
 (P) for Hispanic/Latino (HL) and non-Hispanic
 Black (NHB) patients with metastatic hormone
 sensitive prostate cancer (mHSPC) and deleterious
 homologous recombination repair alterations
 (HRRa; HARMONY).
 First Author: Qian Qin, MD

- Board 319b Abstract TPS5131: Darolutamide plus androgen deprivation therapy (ADT) in patients with high-risk biochemical recurrence (BCR) of prostate cancer: A phase 3, randomized, double-blind, placebocontrolled study (ARASTEP).

 First Author: Alicia K. Morgans, MD, MPH, FASCO
- Board 320a Abstract TPS5132: Androgen suppression combined with elective nodal irradiation and dose escalated prostate treatment: A non-inferiority, phase III randomized controlled trial of stereotactic body radiation therapy versus brachytherapy boost in patients with unfavourable risk localized prostate cancer (ASCENDE-SBRT; CCTG PR24; NCT06235697).

 First Author: Andrew Loblaw, MD, FASCO

9:00 AM-12:00 PM Poster Session

Head and Neck Cancer

Location: Hall A - Posters and Exhibits

Posters by Topic

Advanced/Metastatic Disease: Board(s) 429-456, 517a-520a

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- Board 429 Abstract 6021: Real world utilization of comprehensive genomic profiling (CGP) in head and neck squamous cell carcinoma (SCCHN).

 First Author: Connie Jiayu Zhou, BS
- Board 430 Abstract 6022: Pembrolizumab plus nab-paclitaxel and platinum as first-line treatment in patients with recurrent or metastatic nasal cavity and paranasal sinus squamous-cell carcinoma: A prospective phase II study.

 First Author: Yuquan Qian, MD
- Board 431 Abstract 6023: Phase 2 trial of dual EGFR inhibition with cetuximab and afatinib in patients with recurrent/metastatic head and neck squamous cell cancers (HNSCC).

 First Author: Aarti K. Bhatia, MD, MPH
- Board 432 Abstract 6024: Petosemtamab (MCLA-158) with pembrolizumab as first-line (1L) treatment of PD-L1+ recurrent/metastatic (r/m) head and neck squamous cell carcinoma (HNSCC): Phase 2 trial. First Author: Carla M.L. van Herpen, MD, PhD
- Board 433 **Abstract 6025:** Using longitudinal spatialomics to demonstrate in-situ Epstein-Barr virus reduction in responders to immunotherapy treated nasopharyngeal cancer. First Author: Yang Wu, PhD, DSc
- Board 434 Abstract 6026: Cetuximab plus dalpiciclib in patients with HPV-negative, anti-PD-1-resistant recurrent or metastatic head and neck squamous cell carcinoma.

 First Author: Houyu Ju, MD
- Board 435 Abstract 6027: Analysis of gene mutations, TMB, and PD-L1 in relation to ICI response in HNSCC. First Author: Daniel Beau Stamos, MD

Board 436	Abstract 6028: Personalized biomarker-based treatment strategy in patients with recurrent/ metastatic squamous cell carcinoma of the head and neck: Results of the biomarker-driven cohorts of the EORTC-HNCG-1559 trial (UPSTREAM). First Author: Rachel Galot, MD, PhD	Board 447	Abstract 6039: Two cycles of neoadjuvant therapy with low-dose radiotherapy, PD-1 inhibitor tislelizumab, albumin-bound paclitaxel, and cisplatin for resectable locally advanced head and neck squamous cell carcinoma (NeoRTPC02): A phase II, open-label, single-arm trial. First Author: Zhigang Liu, MD, PhD
Board 437	Abstract 6029: Retlirafusp alfa-a bifunctional anti-PD-L1/TGF-βRII agent plus nab-paclitaxel and carboplatin in pre-treated recurrent/metastatic head and neck squamous cell carcinoma (R/M HNSCC): A prospective, single-arm, phase II clinical trial. First Author: Dongmei Ji, MD	Board 448	Abstract 6040: Effect of induction chemo- immunotherapy on the chance for re-irradiation in high-risk recurrent nasopharyngeal carcinoma: A prospective, single-arm, phase II trial. First Author: Jingjing Miao, MD, PhD, MSc, MMed,
Board 438	Abstract 6030: Camrelizumab combined with cetuximab and chemotherapy in recurrent or metastatic head and neck squamous cell carcinoma (R/M HNSCC): 1-year outcomes from the phase II trial.	Board 449	MBBS Abstract 6041: Optimal maintenance therapy strategy for metastatic nasopharyngeal carcinoma: Insights from a cohort study in an endemic region. First Author: Zhuoying Luo
Board 439	First Author: Dongmei Ji, MD Abstract 6031: Combination of Tim-3 blockade TQB2618 with penpulimab and chemotherapy in the first-line treatment of recurrent/metastatic nasopharyngeal carcinoma (R/M NPC): A	Board 450	Abstract 6042: Major pathological response to neoadjuvant immune-related therapy and influence on long-term survival in patients with locally advanced oral squamous cell carcinoma. First Author: Lai-ping Zhong, MD, PhD, DM
Board 440	multicenter, single-arm, two-cohort, phase 2 study. First Author: Cheng Xu, MD Abstract 6032: The molecular landscape of immunotherapy treatment and advanced disease in head and neck squamous carcinoma (HNSCC).	Board 451	Abstract 6043: Neoadjuvant immunotherapy in combination with chemotherapy in resectable locally advanced head and neck squamous cell carcinoma: A randomized, open label, phase II clinical trial. First Author: Lei Liu, MD, PhD
Board 441	First Author: George Laliotis, MD, PhD, MHA Abstract 6033: Initial safety and efficacy of PDL1V (PF-08046054), a vedotin-based ADC targeting PD-L1, in combination with pembrolizumab in patients with recurrent or metastatic (R/M) HNSCC.	Board 453	Abstract 6045: Spatial transcriptomics analysis to predict response to immune checkpoint blockade (ICB) in recurrent or metastatic head and neck squamous cell cancer (RM-HNSCC). First Author: Grégoire Marret, MD, PhD
Board 442	First Author: Maura L. Gillison, MD, PhD Abstract 6034: A prospective, single-arm, phase II study of adebrelimab plus carboplatin and albumin-bound taxanol as neoadjuvant therapy in patients with resectable locally advanced head and neck squamous cell carcinoma.	Board 454	Abstract 6046: Effect of fusion of radiomic, pathomic, and clinical biomarkers on multi-scale tumor biology and OS stratification in HNSCC receiving standard of care (SOC). First Author: Omid Haji Maghsoudi, PhD
Board 443	First Author: Yilin He Abstract 6035: Survival for head and neck squamous cell carcinoma treated with versus without neoadjuvant systemic therapy: A national propensity score—matched analysis.	Board 455	Abstract 6047: ctDNA tumor fraction (TF) to predict response to nivolumab in recurrent or metastatic (R/M) head and neck squamous cell carcinoma (HNSCC): An analysis of the multicentric phase 2 TOPNIVO trial. First Author: Filippo Gustavo Dall'Olio, MD, PhD
Board 444	First Author: Vanessa Helou, MD Abstract 6036: ctDNA-based clinicogenomic analysis of advanced head and neck cancer patients treated with immune checkpoint inhibitors. First Author: Atul Bharde, PhD	Board 456	Abstract 6048: Phase 2 trial of ozuriftamab vedotin (BA3021), a conditionally binding ROR2-ADC, in patients with heavily pretreated squamous cell carcinoma of the head and neck. First Author: Douglas Adkins, MD
Board 445	Abstract 6037: Versatile-002: Overall survival of HPV16-positive recurrent/metastatic head and neck squamous cell carcinoma patients treated with T cell stimulating immunotherapy PDS0101 and pembrolizumab. First Author: Jared Weiss, MD	Board 457	Abstract 6049: Establishment and validation of a dynamic prognostic model using serial circulating tumor DNA (ctDNA) for endemic EBV-related nasopharyngeal carcinoma (NPC): A secondary analysis of EP-SEASON. First Author: Zi-Cheng Zhen, MD
Board 446	Abstract 6038: Assessing the safety and efficacy of GT201: A first-in-class autologous tumor-infiltrating lymphocyte monotherapy in advanced solid tumors. First Author: Pin Wang, PhD	Board 458	Abstract 6050: Mechanisms of resistance to anti-PD1 treatment in recurrent and/or metastatic squamous cell carcinoma of the head and neck: A multi-omics IMMUCAN/EORTC analysis. First Author: Athenais van der Elst

Board 459 Board 470 Abstract 6062: Efficacy of definitive radiotherapy Abstract 6051: Comprehensive profiling of circulating tumor DNA and microbial landscapes in with concurrent and adjuvant immune checkpoint nasopharyngeal cancer across Asia: NCCH1905/Ainhibitors in patients with locally advanced head and TRAIN study. neck squamous cell carcinoma (LA HNSCC). First Author: Nguyen Huy Thinh, MD First Author: Hazem Aboaid, MD Board 471 Board 460 Abstract 6052: Characterizing the prevalence Abstract 6063: Prognostic impact of preoperative and prognostic significance of MTAP loss imaging-detected extranodal extension in head in endemic nasopharyngeal cancer using and neck squamous cell carcinoma treated with immunohistochemistry (IHC) versus fluorescent in postoperative chemoradiotherapy. situ hybridization (FISH). First Author: Yuta Hoshi, MD First Author: David Johnson Board 472 Abstract 6064: Concurrent chemoradiotherapy with Board 461 Abstract 6053: Tracking circulating tumor DNA or without nimotuzumab in induction chemotherapy through liquid biopsy after radiotherapy for dynamic resistant locoregionally advanced nasopharyngeal risk monitoring in cancer patients. carcinoma: An open-label randomised, controlled, First Author: Renyuan Huang, MD phase 2 trial. First Author: Li-Ting Liu, MD Board 462 Abstract 6054: Induction chemotherapy followed by chemoradiotherapy with cisplatin or cetuximab Board 473 Abstract 6065: Patient-reported outcomes (PROs) for unresectable locally advanced head and neck in the C-POST trial of adjuvant cemiplimab (cemi) cancer (TTCC-2007-01 trial): Analysis of genomic vs placebo (pbo) for high-risk cutaneous squamous biomarkers by next-generation sequencing after cell carcinoma (CSCC). long-term outcomes. First Author: Annette May Ling Lim, PhD, MBBS, First Author: Alejandro Olivares Hernández, MD **FRACP** Abstract 6055: Characterization of dynamic Abstract 6066: Osteoradionecrosis as a Board 463 Board 474 changes in tumor-infiltrating lymphocytes (TIL) after complication following intensity-modulated radiation neoadjuvant administration of CUE-101, an HPV16 therapy or proton therapy in the treatment of E7-HLA-IL2 fusion protein, to patients with HPV+ oropharyngeal carcinoma. locally advanced oropharyngeal squamous cell First Author: Edward Christopher Dee, MD carcinoma (LA-OPSCC). Abstract 6067: Efficacy analysis of neoadjuvant Board 475 First Author: Jesse M. Zaretsky, MD, PhD PD-1 inhibitor combined with chemotherapy in Board 464 Abstract 6056: Survival association of PIK3CA various subanatomical sites of locally advanced and in HPV-driven head and neck squamous cell recurrent resectable head and neck squamous cell carcinoma (HNSCC). carcinoma: A retrospective real-world study. First Author: Kelly Bridgham, MD First Author: Haolei Tan Board 465 Abstract 6057: Evaluation of plasma methylated Board 476 Abstract 6068: Functional and survival outcomes in DNA markers for detection HPV-positive HPV positive oropharyngeal squamous cell cancer oropharyngeal squamous cell carcinoma: A case treated with response-adaptive de-escalation: A control study. pooled analysis. First Author: Kathryn M. Van Abel, MD First Author: Faith Abodunrin, MD Board 466 Abstract 6058: Evidence of a role for Board 477 Abstract 6069: Neoadjuvant chemoimmunotherapy oropharyngeal cancer cells with low HPV gene with afatinib for locally advanced head and neck expression in treatment failure. squamous cell carcinoma (neoCHANCE-2): An First Author: Devraj Basu, MD, PhD open-label, single-arm, phase 2 study. First Author: Zhigong Wei, MD Board 467 Abstract 6059: Risk factors for aspiration pneumonia related to postoperative Board 478 Abstract 6070: Induction pembrolizumab plus chemoradiotherapy for high-risk head and neck cisplatin and 5-FU chemotherapy followed by cancer: A supplementary analysis of a phase II/III chemoradiotherapy in locally advanced squamous JCOG1008 trial. cell cancer of oropharynx, hypopharynx or larynx: First Author: Tomoya Yokota, MD, PhD Results of multicenter prospective phase II study. First Author: Ilya Pokataev, MD Board 468 Abstract 6060: Anti-programmed death-1 inhibitors and nimotuzumab in combination with induction Board 479 Abstract 6071: Primary results from IChoice-02, chemotherapy for locoregionally advanced a phase 2 trial of induction chemoimmunotherapy nasopharyngeal carcinoma: A propensity scorefollowed by response-adapted de-escalation of matched analysis. chemoradiation in HPV-associated oropharyngeal First Author: Chunyan Chen, PhD First Author: Xueguan Lu, MD Board 469 Abstract 6061: Initial results of MC200710 investigating therapeutic vaccine (PDS0101) alone Board 480 Abstract 6072: Preoperative steroid for enhancing or with pembrolizumab prior to surgery or radiation patients' recovery after head and neck cancer therapy for locally advanced HPV associated surgery with free tissue transfer reconstruction: oropharyngeal carcinoma, a phase 2 window of Phase III, placebo-controlled, randomized, doubleblind study (J-SUPPORT 2022, PreSte-HN Study). opportunity trial. First Author: David M. Routman, MD First Author: Kohtaro Eguchi, MD, PhD

Board 481	Abstract 6073: Association of Al-informed biomarkers of spatial organization of tumor-infiltrating lymphocytes with loco-regional recurrence in laryngeal squamous cell cancer. First Author: Sahil Hasit Patel, BS	Board 493	Abstract 6085: Omission of concurrent chemotherapy in and out of a phase III randomized controlled trial for stage II nasopharyngeal carcinoma. First Author: Yuting Wang
Board 482	Abstract 6074: Decision analysis of PD-1 inhibitor combined with chemotherapy in neoadjuvant therapy of resectable locally advanced head and neck squamous cell carcinoma (LA HNSCC). First Author: Xiaohong Chen	Board 494	Abstract 6086: The use of docetaxel as a radiosensitizer in patients with head and neck cancer unsuitable for cisplatin based chemoradiation: Landmark 3-year survival analysis of a randomized phase III trial (DHANUSH). First Author: Sneha Dhar, DM
Board 483	Abstract 6075: Efficacy and safety of Sapylin versus dexamethasone atomized inhalation for CCRT-induced oral mucositis in patients with nasopharyngeal carcinoma: A randomized, parallel design, and non-inferiority clinical trial. First Author: Haiqing Luo, MD	Board 495	Abstract 6087: Neoadjuvant APG-157 monotherapy in patients with locally advanced squamous cell carcinoma of head and neck: A phase IIA, single arm trial. First Author: Marilene Beth Wang, MD
Board 484	Abstract 6076: Use of early EBV DNA clearance to select optimal induction chemotherapy cycles for locoregional advanced nasopharyngeal carcinoma. First Author: Wanping Guo, MD	Board 496	Abstract 6088: Induction chemotherapy (IC) followed by concomitant radiotherapy and weekly cisplatin (CCRT) versus CCRT alone in patients with locally advanced (LA) nasopharyngeal
Board 485	Abstract 6077: Induction chemotherapy with or without toripalimab followed by concurrent chemoradiotherapy for locoregionally advanced nasopharyngeal carcinoma: A multicenter, openlabel, randomized, controlled, phase 2 trial.		carcinoma (NPC): Twenty-year follow-up of a randomized phase II study conducted by the Hellenic Cooperative Oncology Group (HeCOG) with biomarker evaluation. First Author: Amanda Psyrri, MD
Board 486	First Author: Kai Hu Abstract 6078: Radiotherapy plus nimotuzumab versus cisplatin in low-risk locoregionally advanced nasopharyngeal carcinoma who had favorable response to induction chemotherapy: A randomised, phase III, non-inferiority trial.	Board 497	Abstract 6089: Transoral robotic surgery (TORS) and de-escalated adjuvant therapy for human papillomavirus-related oropharyngeal carcinoma (HPVOPC): Long-term follow up of the Sinai Robotic Surgery (SIRS) trial (NCT02072148). First Author: Marshall R. Posner, MD
Board 487	First Author: Hai-Qiang Mai, MD, PhD Abstract 6079: 5-year survival outcomes after perioperative pembrolizumab (pembro) in patients with human papillomavirus (HPV)-unrelated, locally advanced head and neck squamous cell carcinoma	Board 498	Abstract 6090: Which systemic regimen to choose in cisplatin-ineligible patients with concurrent radiation therapy for head and neck cancers: carboplatin/5-flurouracil or carboplatin/paclitaxel? First Author: Parth J. Sampat, MBBS
Board 488	(LA-HNSCC): A multi-center, two-cohort, phase 2 trial. First Author: Edward S. Sim, MD Abstract 6080: Al-based classification of laryngeal	Board 499	Abstract 6091: Circulating tumor HPV-DNA dynamics and neoadjuvant chemotherapy with or without nivolumab in viral-mediated oropharyngeal cancer.
D0a10 400	dysplasia and lymphocytic activity quantification from routine histology.	Board 500	First Author: Maha A.T. Elsebaie, MD, MSc Abstract 6092: Evolving beyond the "unknown
Board 489	First Author: Adam Shephard, PhD Abstract 6081: Examining age-specific trends in the incidence of human papillomavirus-associated oropharyngeal cancer in the United States.		primary": Investigating histopathology after diagnostic transoral robotic surgery for microscopic HPV-associated oropharyngeal carcinoma. First Author: Nikita Bedi
Board 490	First Author: Joshua Elbridge Chan, BS, MS Abstract 6082: Al-driven reflectance confocal microscopy for noninvasive diagnosis and accurate	Board 501	Abstract 6093: Dabrafenib and trametinib in the treatment of BRAF-mutated anaplastic thyroid cancers (ATC).
	surgical margin assessment intra-operatively in oral cavity squamous cell carcinoma. First Author: Farideh Hosseinzadeh	Board 502	First Author: Irini Yacoub Abstract 6094: Efficacy and safety of larotrectinib in patients with TRK fusion thyroid carcinoma: An
Board 491	Abstract 6083: Artificial intelligence-powered real- time model for predicting recurrence and survival		updated analysis. First Author: Marcia S. Brose, MD, PhD, FASCO
	in head and neck squamous cell carcinoma after curative intent surgery. First Author: Hyun Ae Jung, MD	Board 503	Abstract 6095: Comparative transcriptomic analysis to identify similarities and therapeutic vulnerabilities in olfactory neuroblastoma (ONB),
Board 492	Abstract 6084: Pathologic response to neoadjuvant sequenced, lymphatic-sparing SBRT plus pembrolizumab in HPV-negative head and neck squamous cell carcinoma.		sinonasal neuroendocrine carcinoma (SNEC) and sinonasal undifferentiated carcinoma (SNUC). First Author: Elisabetta Xue, MD
	First Author: Richard Bryan Bell, MD		

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- Board 504 Abstract 6096: Efficacy and safety of anlotinib in neoadjuvant treatment of locally advanced differentiated thyroid cancer (DTC): A multicenter, single-arm, phase II study.

 First Author: Dapeng Li, MD
- Board 505 Abstract 6097: Updated efficacy, safety and biomarker analysis of a phase 2 study of LBL-007 (alcestobart, an anti-LAG-3 mAb) combined with tislelizumab (an anti-PD-1 mAb) and chemotherapy in previously untreated recurrent or metastatic nasopharyngeal carcinoma (R/M NPC). First Author: Dongchen Sun
- Board 506 Abstract 6098: Results from a phase I study of KL590586 in patients with advanced RET-mutant medullary thyroid cancer.

 First Author: Xiangqian Zheng
- Board 507 **Abstract 6099:** BRAF-V600E papillary thyroid cancer: Updated analysis of real-world patient data. First Author: Martina Chirra, MD
- Board 508 Abstract 6100: Anti-TROP2 ADC ESG401 in a master protocol clinical trial for salivary gland cancer based on molecular typing.

 First Author: Xiaojuan Zheng
- Board 509 Abstract 6101: Amivantamab for recurrent/ metastatic adenoid cystic carcinoma: A multicenter, single-arm, phase 2 clinical trial. First Author: Olga Zamulko, MD
- Board 510 Abstract 6102: A phase 2 study of novel MDM2 inhibitor alrizomadlin (APG-115) with or without toripalimab in patients (pts) with advanced adenoid cystic carcinoma (ACC) or other solid tumors. First Author: Ye Guo, MD
- Board 511 Abstract 6103: A phase II study of lenvatinib plus pembrolizumab in patients with recurrent/metastatic salivary gland cancers.

 First Author: Alan Loh Ho, MD, PhD
- Board 512 **Abstract 6104:** Trop2-targeted PET/CT with ⁶⁸Ga-MY6349 for detecting metastatic lesions in metastatic thyroid cancer: Prospective comparison of diagnostic accuracy with ¹⁸F-FDG PET/CT. First Author: Hao Fu
- Board 513 Abstract 6105: Dual immune checkpoint inhibition in advanced incurable radioidine-refractory differentiated thyroid carcinoma (RAIR DTC), anaplastic (ATC), and medullary thyroid carcinoma (MTC): Long-term survival results from phase II clinical trial.

 First Author: Kartik Sehgal, MD
- Board 514 Abstract 6106: A phase II study of pemetrexed and pembrolizumab in patients (pts) with recurrent and/ or metastatic (R/M) salivary gland cancer (SGC): Results from non-adenoid cystic cohort.

 First Author: Katharine Andress Rowe Price, MD
- Board 515 Abstract 6107: A multisite randomized trial of an advanced pneumatic compression device vs usual care for head and neck cancer related lymphedema: Short-term results.

 First Author: Barbara Murphy, MD
- Board 516 Abstract 6108: Outcomes with 177 lutetiumdotatate (177Lu-dotatate) in olfactory neuroblastoma (ONB): A case series. First Author: Mateus Trinconi Cunha, MD

- Board 517a Abstract TPS6109: HexAgon-HN: Phase 2/3, randomized study of the hexavalent OX40 agonist INBRX-106 in combination with pembrolizumab vs pembrolizumab alone as first-line treatment for recurrent/metastatic head and neck cancer with a PD-L1 combined positive score of ≥20. First Author: Jong Chul Park, MD
- Board 517b

 Abstract TPS6110: A phase II study of ACR-368 and low dose gemcitabine combination therapy in patients with recurrent and/or metastatic head and neck squamous cell carcinoma.

 First Author: Robin Park, MD
- Board 518a Abstract TPS6111: VERSATILE-003: A phase 3, randomized, open-label trial of PDS0101 and pembrolizumab compared with pembrolizumab for first-line treatment of patients with HPV16-positive recurrent/metastatic head and neck squamous cell carcinoma.

First Author: Katharine Andress Rowe Price, MD

- Board 518b Abstract TPS6112: A phase 2 study of fianlimab (anti–LAG-3) plus cemiplimab (anti–PD-1) versus cemiplimab plus placebo in patients with recurrent/metastatic head and neck squamous cell carcinoma (HNSCC) with positive PD-L1 expression.

 First Author: Danny Rischin, MD
- Board 519a Abstract TPS6113: A multicenter, randomized, double-blind, phase 2/3 study of ficerafusp alfa (BCA101) or placebo in combination with pembrolizumab for first-line treatment of PD-L1-positive, recurrent or metastatic head and neck squamous cell carcinoma: The FORTIFI-HN01 study.

 First Author: Renata Ferrarotto, MD
- Board 519b Abstract TPS6114: A phase II study of AK117 combined with cetuximab or AK104 in the treatment of recurrent or metastatic head and neck squamous cell carcinoma after the failure of PD-1 (L1) inhibitors and/or platinum-based therapy.

 First Author: Jun Wang
- Board 520a Abstract TPS6115: FIERCE-HN: A multicenter, randomized, double-blind, placebo-controlled, phase 3 study of ficlatuzumab (HGF/cMET MAb) in combination with cetuximab in participants with recurrent or metastatic (R/M) HPV negative head and neck squamous cell carcinoma (HNSCC). First Author: Julie E. Bauman, MD, MPH
- Board 520b

 Abstract TPS6116: Reduction of postoperative radiotherapy in head and neck squamous cell carcinoma: A single-arm, phase II trial (REPORT-HNSCC study).

 First Author: Chunyan Chen, PhD
- Board 521a Abstract TPS6117: Phase II trial of neoadjuvant chemotherapy (NAC) docetaxel-cisplatin alone (DC) or with anti-human papillomavirus (HPV) gene therapy PRGN-2009 (DCP) followed by surgery in patients (pts) with newly diagnosed HPV-associated oropharyngeal cancer (HPV-OPC).

 First Author: Charalampos S. Floudas, MD, DMSc, MS

Board 521b Abstract TPS6118: A phase III randomized

controlled trial comparing palliative stereotactic body radiotherapy vs. palliative standard radiotherapy in patients with advanced head and neck cancer (NCT06641791).

First Author: Ian Poon

Board 522a Abstract TPS6119: TRENT-002: A prospective,

multicenter, randomized controlled phase II study to evaluate the efficacy and safety of salvage preoperative PD-1 inhibitor combined with chemotherapy neoadjuvant therapy in recurrent laryngeal/hypopharyngeal squamous cell carcinoma (L/HPSCC).

First Author: Xiaohong Chen

Board 522b Abstract TPS6120: A phase II randomized trial of

nano-crystalline megestrol acetate for nutritional improvement in postoperative head and neck squamous cell carcinoma undergoing radiotherapy.

First Author: Lei Liu, MD, PhD

Board 523a **Abstract TPS6121:** A phase 2 clinical trial of preoperative pembrolizumab and chemotherapy

followed by adjuvant pembrolizumab in resectable locoregionally recurrent head and neck squamous

cell carcinoma.

First Author: Kartik Sehgal, MD

Board 523b **Abstract TPS6122:** A phase 3 randomized study of ASP-1929 photoimmunotherapy in combination

with pembrolizumab versus standard of care in locoregional recurrent head and neck squamous

cell carcinoma (HNSCC).

First Author: Anastasios Maniakas, MD, PhD

Board 524a **Abstract TPS6123:** RIBBON-UM: Treatment individualisation by EBV stratification in

nasopharyngeal carcinoma (NPC): A phase 2, multi-

arm umbrella platform trial.

First Author: Melvin L.K. Chua, PhD, FRCR, MBBS,

FASCO

Board 524b Abstract TPS6124: A phase 2 clinical trial of

adjuvant ado-trastuzumab emtansine (T-DM1) for patients with HER2-positive salivary gland cancer.

First Author: Glenn J. Hanna, MD

9:45 AM-10:30 AM Award Lecture

The Long Road to Breast Cancer Risk and Genetics-Informed Precision Prevention

Location: S100bc

Fergus Couch, PhD-Chair

Mayo Clinic

Susan M. Domchek, MD, FASCO

Abramson Cancer Center, Penn Medicine

Award Recipient

Panel Question and Answer

9:45 AM-11:00 AM Education Session

Multicancer Early Detection Testing: Are There Cures Without Costs?

Location: S102

Jennifer Keating Litton, MD

The University of Texas MD Anderson Cancer Center Multicancer Early Detection Research: Which Endpoints Will Justify Widespread Adoption?

A. Mark Fendrick, MD

School of Public Health, University of Michigan

Unintended Consequences of Multicancer Early Detection: The Population Health and Value Perspective

Carmen Guerra, MD, MSCE, FACP-Chair

Perelman School of Medicine, University of Pennsylvania What Should You Say When Your Patient Asks for the Test?

Panel Question and Answer

9:45 AM-11:00 AM Education Session

New Approvals in Low- and Intermediate-Risk Myelodysplastic Syndromes

Location: E450b

Valeria Santini, MD, PhD-Chair

Azienda Ospedaliero Universitaria Careggi, University of Florence Which Novel Treatment Should I Use in Low- and Intermediate-Risk Myelodysplastic Syndromes?

Christine McMahon, MD

University of Colorado School of Medicine

Role of Molecular Testing in Low- and Intermediate-Risk

Myelodysplastic Syndromes

Sanjay Ram Mohan, MD

Vanderbilt University

How Do IPSS-R and IPSS-M Affect Treatment Decisions?

Panel Question and Answer

9:45 AM-11:00 AM Education Session

Providing Equitable Cancer Care When Health Care Provision Is Under Threat: Lessons From Sexual Minority Women and Transgender People

Location: S402

Shail Maingi, MD, FASCO-Chair

Dana-Farber Brigham Cancer Center at South Shore Health Invisible Patients Heard: Barriers to Quality Cancer Care for Sexual Minority Women

Gabrielle Mayer

NYU Langone Health

Inclusive Comprehensive Cancer Care: Fertility Preservation Access, Reproductive Rights, and Sexual Health for Sexual Minority Women

Alison May Berner, PhD, MBBS, MRCP, MSc

Barts Cancer Institute, Queen Mary University of London Incorporating Best Practices Into Cancer Screening for Sexual and Gender Minorities

Tristan Michael MacKenzie

University of Edinburgh

Isolated in a Sea of Pink: A Transgender Man's Journey Through Breast Cancer Care

Panel Question and Answer

9:45 AM-11:00 AM Education Session

State-of-the-Art Updates in Colorectal Cancer

Location: Hall D2

Anita Turk, MD-Chair

Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Advances in Biomarker-Based Management of Metastatic Colorectal Cancer

Sebastian Mondaca, MD

Pontificia Universidad Católica de Chile

Neoadjuvant Management of Colon and Rectal Cancer

Andreana Natalie Holowatyj, PhD, MSCI

Vanderbilt University Medical Center

State of Knowledge on Young-Onset Colorectal Cancer

Panel Question and Answer

9:45 AM-11:00 AM Education Session

Where Are We: Liquid Biopsy and ctDNA for Biomarker-Driven Therapies for Cancer Detection and Treatment

Location: S406

Valsamo Anagnostou, MD, PhD

The Sidney Kimmel Comprehensive Cancer Center at Johns

Hopkins

Precision Medicine and Liquid Biopsy for Cancer Drug

Development

Heather A. Wakelee, MD, FASCO

Stanford Hospital & Clinics

ctDNA and Liquid Biopsies for Early and Advanced Lung

Cancer

Janice M. Lu, MD, PhD-Chair

Robert H. Lurie Comprehensive Cancer Center, Northwestern

University

Liquid Biopsy-Guided Therapy for Metastatic Breast Cancer

Christos Vaklavas, MD

Huntsman Cancer Institute at the University of Utah

Novel Clinical Applications of ctDNA Testing

Panel Question and Answer

9:45 AM-11:15 AM Clinical Science Symposium

ADC 2.0: Discovering the Targets That Will Change the Game

Location: Hall D1

Jayesh Desai, FRACP, MBBS—Chair

Peter MacCallum Cancer Centre and the University of

Melbourne

9:45 AM Patricia LoRusso, PhD, DO, FASCO

Yale Cancer Center

Unlocking the Power of Antibody-Drug Conjugates:

From Promise to Practice and Beyond

9:57 AM Jamie LaScala, BS

Are Antibody-Drug Conjugates as Easy as ABC? A

Patient Perspective

10:09 AM Abstract 105: Safety and efficacy of ABBV-706,

a seizure-related homolog protein 6 (SEZ6) targeting antibody-drug conjugate, in high-grade

neuroendocrine neoplasms.

First Author: Alissa Jamie Cooper, MD

10:21 AM Abstract 106: Phase 1 study of SHR-1826, a

c-MET-directed antibody-drug-conjugate (ADC), in

advanced solid tumors. First Author: Yang Zhang, MD

10:33 AM Abstract 107: Phase 1 trial of SHR-A2102, a

nectin-4-directed antibody drug conjugate (ADC), in

advanced solid tumors.

First Author: Runbo Zhong, MD

10:45 AM Veronique C. Dieras, MD

Eugene Marguis

Discussion of Abstract(s) 105-107: Antibody-Drug

Conjugate Targets for Tomorrow

10:57 AM Panel Question and Answer

9:45 AM-11:15 AM Rapid Oral Abstract Session

Medical Education and Professional Development

Location: E350

 ${\bf Maria\ Quintos\ Baggstrom,\ MD,\ FACP,\ FASCO-Chair}$

Washington University School of Medicine

Raymond Couric Wadlow, MD-Chair

Inova Fairfax Medical Campus

9:45 AM Abstract 9003: Research productivity of

international medical graduate (IMG) hematology and oncology fellows in the United States (US).

First Author: Arya Mariam Roy, MD

9:51 AM Abstract 9004: International medical graduates

(IMGs) in leadership roles within academic oncology in the United States (US).

First Author: Shipra Gandhi, MD, MS

9:57 AM Abstract 9005: Burnout, professional fulfillment,

and associated factors in academic oncology

physicians.

First Author: Jennifer A. Ligibel, MD

10:03 AM Panel Question and Answer

10:15 AM Abstract 9006: Who's on the podium? Geographic

and career diversity of ASCO Annual Meeting presenters.

First Author: Aysche Stern, MD

10:21 AM Abstract 9007: Board certification and billing

practices of international medical graduate

hematologists and oncologists.

First Author: Austin Wesevich, MD, MS, MPH

10:27 AM Abstract 9008: Recognizing international medical graduates: Awards and committee membership in

ASCO.

First Author: Karun Neupane, MD

10:33 AM Panel Question and Answer

10:45 AM Abstract 9009: Career transitions and practice

patterns among international medical graduates in oncology workforce: A US nationwide analysis.

First Author: Jiazhang Xing, MD

10:51 AM Abstract 9010: Productivity of National Cancer

Institute K Awardees and their transition to independent funding.

First Author: Mariah Malak Bilalaga, MBBS

10:57 AM Abstract 9011: Trends in racial and gender

diversity among adult hemato-oncology trainees over last decade and impact of Covid.

First Author: Ohm Tripathi, BS

11:03 AM Panel Question and Answer

9:45 AM-11:15 AM Rapid Oral Abstract Session

Melanoma/Skin Cancers

Location: E451

Ravi K. Amaravadi, MD—Chair

University of Pennsylvania

Thach-Giao	Truong,	MD—Chair
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Cleveland Clinic

9:45 AM Abstract 9509: A first-in-human study of DYP688,

> an antibody drug conjugate delivering a direct Gq/11 inhibitor, in patients with metastatic uveal melanoma (MUM) and other GNAQ/11 mutant

melanomas

First Author: Matteo S. Carlino, MBBS, PhD,

FRACP

9:51 AM Abstract 9510: A phase II study of the interleukin-6

(IL-6) receptor blocking antibody sarilumab (Sari) in combination with ipilimumab (Ipi), nivolumab (Nivo) and relatlimab (Rela) in patients with unresectable stage III or stage IV melanoma.

First Author: Janice M. Mehnert, MD

9:57 AM Abstract 9511: Clinical outcomes of the DIET

> study: A randomized controlled phase 2 trial of a high fiber diet intervention (HFDI) in patients with melanoma receiving immune checkpoint blockade

First Author: Yufan Qiu, MD, PhD

10:03 AM Panel Question and Answer

10:15 AM Abstract 9512: Neoadjuvant camrelizumab plus

apatinib and temozolomide for resectable stage II/III acral melanoma: The CAP 03-NEO trial.

First Author: Lili Mao, MD

10:21 AM Abstract 9513: Single dose of neoadjuvant

ipilimumab and nivolumab in resectable melanoma with CD8+ cell imaging: Interim results of the C-IT

Neo trial.

First Author: Sarah E. Lochrin, MBBCh

10:27 AM Abstract 9514: A phase II study of neoadjuvant

lenvatinib plus pembrolizumab in Merkel cell

carcinoma.

First Author: Andrew Scott Brohl, MD

10:33 AM Panel Question and Answer

10:45 AM Abstract 9515: Lifileucel in patients with advanced

melanoma: 5-year outcomes of the C-144-01 study.

First Author: Theresa Medina, MD

10:51 AM Abstract 9516: Infusion product characteristics to

> predict response to tumor-infiltrating lymphocyte (TIL) therapy in metastatic melanoma (MM).

First Author: Lilit Karapetyan, MD, MSc

10:57 AM Abstract 9517: OBX-115 engineered tumor-

infiltrating lymphocyte (TIL) cell therapy with regulatable membrane-bound IL15 (mbIL15) in patients (pts) with immune checkpoint inhibitor (ICI)-resistant advanced melanoma: Phase 1 results of the Agni-01 multicenter study. First Author: Jason Alan Chesney, MD, PhD

11:03 AM Panel Question and Answer

9:45 AM-11:15 AM Rapid Oral Abstract Session

Symptom Science and Palliative Care

Location: E450a

Nicole Lynn Stout, DPT-Chair

West Virginia University Cancer Institute

Rajiv Agarwal, MD-Chair

Vanderbilt University Medical Center

9:45 AM

Abstract 12009: A randomized controlled trial of cognitive behavioral therapy and bright light therapy for insomnia and fatigue during breast cancer

treatment: SleepCaRe trial. First Author: Joshua F. Wiley, PhD

9:51 AM

Abstract 12010: Alliance A221805: Duloxetine to prevent oxaliplatin-induced chemotherapy-induced peripheral neuropathy (CIPN)—A randomized, double-blind, placebo-controlled phase II study. First Author: Ellen M. Lavoie Smith, PhD

9:57 AM

Abstract 12011: Peri-transplant supportive and palliative care and/or comorbidity management for older, medically infirm, and/or frail recipients of allogeneic hematopoietic cell transplantation (Allo-HCT): Phase II and interim phase III trial analyses. First Author: Elizabeth Trice Loggers, MD, PhD

10:03 AM Panel Question and Answer

10:15 AM Abstract 12012: Efficacy of treatment with

> traditional Chinese medicine (Renshen Yangrong Tang granules) for cancer-related fatigue in patients with platinum-based chemotherapy: A randomized, double- blinded, placebo-controlled, multicenter

trial

First Author: Yichen Xu

10:21 AM

Abstract 12013: Pathways to Advance Targeted and Helpful Serious Illness Conversations (PATH-SIC): A randomized clinical trial.

First Author: Christopher Manz, MD, MS

10:27 AM

Abstract 12014: Trajectories of patient-reported cognitive function and age-related conditions in a longitudinal observational trial of immune checkpoint inhibitor (ICI) treatment: The DiRECT

First Author: Charles Stewart Kamen. PhD. MPH

10:33 AM

Panel Question and Answer

10:45 AM

Abstract 12015: Severe sarcopenia and symptom burden prior to chemotherapy among older adults (70+) with advanced cancer: A URCC NCORP nationwide study.

First Author: Lindsey Jean Mattick, PhD

10:51 AM

Abstract 12016: Effect of incorporating symptom burden with mortality as a composite outcome on accuracy and bias in palliative care identification algorithms in oncology.

First Author: Sophia Shi

10:57 AM

Abstract 12017: Precision-calibrated LightGBM machine learning model to predict serious adverse events in oncology patients using FAERS.

First Author: Xiyu Zhao, BS

11:03 AM

Panel Question and Answer

11:30 AM-12:45 PM Education Session

Bispecific and Multispecific Antibodies in Hemato-Oncology

Location: S406

Giuseppe Curigliano, MD, PhD-Chair

European Institute of Oncology, IRCCS and University of Milano Bispecific Antibodies for Dual Receptor Inhibition

Enriqueta Felip, MD, PhD

Vall d'Hebron University Hospital

Bispecific Antibodies for Cancer Immunotherapy

Funda Meric-Bernstam, MD, FASCO

The University of Texas MD Anderson Cancer Center Bispecifics Plus Tyrosine Kinase Inhibition in Combination Strategy

Panel Question and Answer

11:30 AM-12:45 PM Education Session

Broadening the Net: Overcoming Challenges and Embracing Novel Technologies in Lung Cancer Screening on a Global Scale

Location: Arie Crown Theater

Navneet Singh, MD, FRCP, DM, FASCO

Postgraduate Institute of Medical Education and Research Thinking Globally: Challenges to Implementation of Screening for Lung Cancer in Resource-Limited Settings

Nasser H. Hanna, MD, FASCO

Indiana University Melvin and Bren Simon Comprehensive Cancer Center

End Lung Cancer Now: How to Engage Your Community to Promote Cancer Screening

Florian J. Fintelmann, MD

Massachusetts General Hospital

Needle in the Haystack: Precision Screening for Lung Cancer and Role of Artificial Intelligence

Cheryl M. Czerlanis, MD-Chair

University of Wisconsin Carbone Cancer Center Widen the Net: Screening for Individuals with Family History and Germline Genetic Alterations

Panel Question and Answer

11:30 AM-12:45 PM Education Session

Changes in Upfront Therapy in Hematologic Malignancies Location: E450b

Tara L. Lin, MD, MS—Chair University of Kansas Cancer Center

Moving Away From Standard Induction in Newly Diagnosed Acute Myeloid Leukemia?

Elias Jabbour, MD

The University of Texas MD Anderson Cancer Center Treatment Options for Older Patients With Newly Diagnosed Acute Lymphoblastic Leukemia

Armin Ghobadi, MD

Washington University School of Medicine Should Bispecifics or CAR T Be Included in Upfront Lymphoma Therapy?

Panel Question and Answer

11:30 AM-12:45 PM Education Session

Let's Talk About Sex: Enhancing Sexual Health for Cancer Survivors Across the Lifespan

Location: E450a

Liz O'Riordan, MD, PhD, FRCS

Royal Masden Hospital

Patient Perspective on Sexual Health: What I Wish I Knew

Laila Agrawal, MD-Chair

Norton Cancer Institute

Personalized Approach to Sexual Health Assessment for Cancer Survivors

Lawrence Jenkins, MD, FACS, MBA

Tulane University

Addressing Sexual Health and Intimacy Among Older Adults With Cancer

Panel Question and Answer

11:30 AM-12:45 PM Education Session

Leveling Up: Harnessing Cutting-Edge Technology to Enhance Oncology Education and Learning

Location: E350

Caroline Chung, MD, FRCPC

The University of Texas MD Anderson Cancer Center Artificial Intelligence Empowering Cancer Knowledge: What's Here and What's Coming Soon

Traci Wolbrink, MD, MPH

Boston Children's Hospital

Game On: Motivating Oncology Learning With Data-Driven Gamification

Eleonora Teplinsky, MD-Chair

Valley Health System

Oncology Medical Education in the Era of Digital Media

Panel Question and Answer

11:30 AM-12:45 PM Education Session

State of the Art: Therapies Now and Around the Corner for Gynecologic Cancers

Location: S102

Kathleen N. Moore, MD, MS, FASCO-Chair

Stephenson Cancer Center, Oklahoma University Health New Targets and New Opportunities in Ovarian Cancer

Joyce F. Liu, MD

Dana-Farber Cancer Institute

Antibody-Drug Conjugates, Immunotherapy, and the Future of Endometrial Cancer Treatment

Domenica Lorusso, MD, PhD

Fondazione Policlinico Universitario a Gemelli IRCCS, and Humanitas San Pio X

New Advances in Cervical Cancer

Panel Question and Answer

11:30 AM-1:00 PM Rapid Oral Abstract Session

Gastrointestinal Cancer—Gastroesophageal, Pancreatic, and Hepatobiliary

Location: Hall D2

Rohan Reddy Katipally, MD-Chair

The University of Chicago, Radiation Oncology

Vanessa Wookey, MD, MD-Chair

Fox Chase Cancer Center

11:30 AM

Abstract LBA4012: Disitamab vedotin (DV) plus toripalimab (Tor) and chemotherapy (C)/ trastuzumab (Tra) as first-line (1L) treatment of patients (pts) with HER2-expressing locally advanced or metastatic (la/m) gastric cancer. First Author: Lin Shen, MD

11:36 AM Abstract 4013: Long-term outcomes and overall survival (OS) for zanidatamab + chemotherapy in HER2-positive (HER2+) advanced or metastatic gastroesophageal adenocarcinoma (mGEA): 4-year follow-up of a phase 2 trial.

First Author: Elena Elimova, MD

11:42 AM Abstract 4014: Recurrence patterns in the prospective, randomized, controlled, multicenter phase III ESOPEC trial comparing perioperative chemotherapy with preoperative chemoradiotherapy in patients with esophageal adenocarcinoma.

First Author: Jens Hoeppner, MD, FAChirg

11:48 AM Panel Question and Answer

12:00 PM Abstract 4015: Decoding the response and resistant features to the Claudin18.2-specific CAR-T cell CT041 in gastric cancer: A multi-omics exploratory biomarker analysis of the phase 1 clinical trial.

First Author: Haoxin Peng, PhD

12:06 PM Abstract 4016: Cosiporfin sodium (DVDMS)mediated photodynamic therapy (PDT) versus
treatment of physician's choice (TPC) in patients
(pts) with advanced esophageal cancer (aEC): A
phase III, randomized, open-label, multicenter trial.
First Author: Jun Zhou, MD, PhD

12:12 PM Abstract 4017: Claudin18.2 (CLDN18.2)
expression and efficacy in pancreatic ductal
adenocarcinoma (PDAC): Results from a phase I
dose expansion cohort evaluating IBI343.

First Author: Xianjun Yu
Panel Question and Answer

12:30 PM Abstract 4018: Clinical activity of EBC-129, a

first-in class, anti N256-glycosylated CEACAM5 and CEACAM6 antibody-drug conjugate (ADC), in patients with pancreatic ductal adenocarcinoma

(PDAC) in a phase 1 study.

First Author: Robert William Lentz, MD

12:36 PM Abstract **4019:** 10-year follow up of a phase 2 clinical trial of pembrolizumab (pembro) in

microsatellite instability-high (MSI-H)/mismatch repair deficient (dMMR) advanced solid tumors.

First Author: Katherine M. Bever, MD

12:42 PM Abstract 4020: Health-related quality of life (HRQOL) in the phase 3 trial of cabozantinib vs

placebo for advanced neuroendocrine tumors (NET) after progression on prior therapy (CABINET,

Alliance A021602).

First Author: Amylou C. Dueck, PhD

12:48 PM Panel Question and Answer

11:30 AM-1:00 PM Rapid Oral Abstract Session

Sarcoma Location: S504

12:18 PM

Kristen N. Ganjoo, MD—Chair Stanford Cancer Center

Bruna Bianca Lopes David, MD—Chair Brazilian National Cancer Institute

11:30 AM Abstract 11509: Evaluation of the safety and efficacy of ALMB-0168, a novel monoclonal

antibody activating Cx43 hemichannel, for osteosarcoma after standard therapy failure: A multicenter, open-label, single agent, phase 1/2

study (ACE study).

First Author: Jingnan Shen, PhD

11:36 AM Abstract 11510: Phase lb trial of C019199, an oral

TME modulator targeting CSF-1R/DDRs/VEGFR2,

in relapsed or refractory osteosarcoma.

First Author: Feng Ye

11:42 AM Abstract 11511: Detecting ctDNA using

personalized structural variants to forecast recurrence in localized soft tissue sarcoma (STS).

First Author: Changsu Lawrence Park, MD

11:48 AM Panel Question and Answer

12:00 PM Abstract 11512: A clinical and genomic landscape

analysis of GI stromal tumors.

First Author: Nadeem Bilani, MD

12:06 PM Abstract 11513: Phase II of sunitinib plus

nivolumab in extraskeletal myxoid chondrosarcoma:

Results from the GEIS, ISG, and UCL IMMUNOSARC II Study.

First Author: Nadia Hindi, MD

12:12 PM Abstract 11514: ImmunoSarc2 (Cohort 7a): A

Spanish Sarcoma Group (GEIS) phase lb trial of epirubicin and ifosfamide plus nivolumab in first line of advanced undifferentiated pleomorphic sarcoma

(UPS).

First Author: Javier Martin Broto, MD, PhD

12:18 PM Panel Question and Answer

12:30 PM Abstract 11515: A phase 2 study using metronomic

gemcitabine, doxorubicin, and docetaxel plus nivolumab in advanced leiomyosarcoma and liposarcoma (NCT04535713).

First Author: Jason Ballon, BS

12:36 PM Abstract 11516: Subgroup analysis of the

phase 2 part of the RINGSIDE phase 2/3 trial of varegacestat for treatment of desmoid tumors.

First Author: Rashmi Chugh, MD

12:42 PM Abstract 11517: The broad-spectrum KIT inhibitor

NB003 and activity in advanced gastrointestinal stromal tumors (GIST): Updated results from a

phase 1 study (NCT04936178). First Author: Ping Chi, MD, PhD

12:48 PM Panel Question and Answer

11:30 AM-2:30 PM Oral Abstract Session

Prevention, Risk Reduction, and Genetics

Location: S100a

Andrea De Censi, MD-Chair

E.O. Ospedali Galliera

Abenaa M. Brewster, MD, MHS, FASCO-Chair

The University of Texas MD Anderson Cancer Center

11:30 AM Abstract 10500: Sensitivity of age and family

history (FH) criteria for determining pancreatic cancer (PC) surveillance (PCS) eligibility among

individuals with hereditary PC risk. First Author: Asaf Maoz, MD

11:42 AM Abstract 10501: A prospective study of whole-body

MRI (WBMRI) as part of a multimodality screening program for individuals with Li-Fraumeni syndrome (LFS).

First Author: Asaf Maoz, MD

11:54 AM Abstract 10502: The eREACH study: A randomized

> study of an eHEALTH delivery alternative for cancer genetic testing for hereditary predisposition in

patients with metastatic cancers. First Author: Angela R. Bradbury, MD

Suzette Delaloge, MD, MSc 12:06 PM

Gustave Roussy

Discussion of Abstract(s) 10500-10502: Finding the Unseen: Opportunities for Early Detection

12:18 PM Panel Question and Answer

12:30 PM Abstract 10503: Feasibility of Pap-derived ctDNA

for detection of sporadic and Lynch-associated

endometrial cancer.

First Author: Alicia Latham. MD. MS

12:42 PM Abstract 10504: Gene-specific outcomes in

> patients with Lynch syndrome treated by immune checkpoint blockade for advanced cancer.

First Author: Violaine Randrian

Abstract 10505: Phase Ib study of a plasmid DNA-12:54 PM

> based immunotherapy encoding the hTERT, PSMA, and WT1 (INO-5401) +/- IL12 (INO-9012) followed by electroporation in cancer patients and healthy individuals with BRCA1/2 mutations.

First Author: Susan M. Domchek, MD, FASCO

Karen Anne Cadoo, MD 1:06 PM

> St James's Hospital & Trinity College Dublin Discussion of Abstract(s) 10503-10505: Taking It Forward: Novel Avenues to Mitigate Genetic Risk

1:18 PM Panel Question and Answer

1:30 PM Abstract 10506: Menopausal hormone therapy

> after a diagnosis of breast cancer in women with a BRCA pathogenic variant and risk of death.

First Author: Joanne Kotsopoulos, PhD

1:42 PM Abstract 10507: Glucagon-like peptide-1 receptor

agonists and incidence of obesity-related cancer in adults with diabetes: A target-trial emulation study.

First Author: Lucas A. Mavromatis

1:54 PM Abstract 10508: Association of glucagon-like

> peptide 1 receptor agonists with cancer risk in obesity adults with and without diabetes: A target trial emulation study.

First Author: Hao Dai, PhD

2:06 PM Neil M. Ivengar, MD

> Memorial Sloan Kettering Cancer Center Discussion of Abstract(s) 10506-10508: Targeting

Modifiable Risks Using Pharmacologic Approaches

2:18 PM Panel Question and Answer

12:00 PM-1:00 PM Annual Business Meeting

ASCO Annual Business Meeting (ASCO Members Only)

Location: S103

1:15 PM-2:15 PM Case-Based Panel

Cancer Predisposition in Pediatric Oncology: When,

What, and How?

Location: S504

Chris Porter, MD-Chair

Emory University School of Medicine

Moderator

Kris Ann Pinekenstein Schultz, MD

Children's Hospital & Clinics Minnesota

Oncologist Perspective

Douglas Stewart, MD

National Cancer Institute

Genetics Perspective

Kelly Goddard, RN

National Pediatric Cancer Foundation

Parent/Patient Perspective

Panel Question and Answer

1:15 PM-2:15 PM Case-Based Panel

Navigating Emerging Therapeutic Decisions in the Treatment of Small Cell Lung Cancer: Cases and

Considerations

Location: Arie Crown Theater

Sonam Puri, MD-Chair

Moffitt Cancer Center

Moderator

Kevin Lee Min Chua, MBBS, FRCR

National Cancer Centre Singapore

Radiation Oncologist Perspective

Misty Dawn Shields, MD, PhD

Indiana University Melvin and Bren Simon Comprehensive

Cancer Center

Medical Oncologist Perspective

Raid Aljumaily, MD

Stephenson Cancer Center at The University of Oklahoma Health

Sciences Center

Medical Oncologist Perspective

Panel Question and Answer

1:15 PM-2:15 PM Case-Based Panel

Neoadjuvant Immunotherapy for Clinical Stage III

Melanoma: What Can We Agree On?

Location: E450a

Alexander M. Menzies, PhD, FRACP, MBBS-Chair

Melanoma Institute Australia

Moderator

Genevieve Marie Boland, MD, PhD

Massachusetts General Hospital

Surgical Oncologist Perspective

Diwakar Davar, MSc, MBBS

UPMC Hillman Cancer Center

Medical Oncologist Perspective

Janis M. Taube, MD

Johns Hopkins University

Pathologist Perspective

Panel Question and Answer

1:15 PM-2:30 PM Education Session

ASCO/ESMO Joint Session: Biomarker-Driven Therapeutics: Translating Innovation Into Practice

Location: S102

Robin Zon, MD, FACP, FASCO-Chair

Cincinnati Cancer Advisors

Welcome and Introductory Remarks From ASCO President

Fabrice Andre, MD, PhD-Chair

Gustave Roussy, INSERM U981, Université Paris-Saclay, IHU-National PRecISion Medicine Center in Oncology Welcome and Introductory Remarks From ESMO President

Benedikt Westphalen, MD

University of Munich

State of the Art: Using Precision Oncology to Guide Care

Arturo Loaiza-Bonilla, MD, FACP, MEd

St. Luke's University Health Network

Advancing Cancer Research and Patient-Centric Pre-Screening Hubs—Leveraging Digital Technologies

Julie R. Gralow, MD, FACP, FASCO

ASCO

Regulatory Sandboxes: How to Synchronize Safe, Timely Regulation With Scientific Breakthroughs in Molecular "Niches"

Teresa Amaral, MD, PhD

Skin Cancer Center, Eberhard Karls University of Tübingen Friendly Partnering of Clinical Trials for Doctors and Patients

Panel Question and Answer

1:15 PM-2:30 PM Education Session

Is Less More? Maximizing Outcomes by Tailoring Treatments to Patients: Oncofertility and

Oncomenopause Location: S100bc

Janice S. Kwon, MD, MPH-Chair

University of British Columbia

A Cut Above: Better Surgery, Better Outcomes

Martha Hickey

Royal Women's Hospital/University of Melbourne Managing Menopause After Gynecologic Cancer: A Multidisciplinary Model of Care

Terri Lynn Woodard, MD

The University of Texas MD Anderson Cancer Center State-of-the-Art Options for Fertility

Joyce Dillon Reinecke, JD

Alliance for Fertility Preservation Perspectives From a Patient

Panel Question and Answer

1:15 PM-2:30 PM Education Session

Precursors of Hematologic Malignancies: When to Watch and When to Treat

Location: E450b

Omar Nadeem, MD-Chair

Dana-Farber Cancer Institute

Monoclonal Gammopathy of Undetermined Significance to Multiple Myeloma

Pinkal M. Desai, MD

Weill Medical College of Cornell University/The New York Presbyterian Hospital

Clonal Hematopoiesis of Indeterminate Potential to Acute Myeloid Leukemia

Jennifer Ann Woyach, MD

The Ohio State University Comprehensive Cancer Center Monoclonal B-Cell Lymphocytosis to Chronic Lymphocytic Leukemia

Panel Question and Answer

1:15 PM-2:30 PM Education Session

Refining Treatment for Patients With Metastatic Germ-Cell Tumors

Location: Hall D1

Aditya Bagrodia, MD-Chair

UC San Diego Moores Cancer Center Contemporary Management of Stage II Seminoma

Lawrence H. Einhorn, MD, FASCO

Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Pitfalls in the Management Metastatic Germ-Cell Tumors

Lucia Nappi, MD, PhD, FRCPC

British Columbia Cancer Agency

Management of Postchemotherapy Residual Masses in Metastatic Germ Cell Tumors

Hege Sagstuen Haugnes, MD, PhD

University Hospital of North Norway

Survivorship After Germ-Cell Tumor and Health

Panel Question and Answer

1:30 PM-4:30 PM Poster Session

Developmental Therapeutics—Immunotherapy

Location: Hall A - Posters and Exhibits

Posters by Topic

Antibodies: Board(s) 168-178, 315a-317a

Cellular Immmunotherapy: Board(s) 179-190, 317b-322a

Circulating Biomarkers: Board(s) 192, 194-212

Immunobiology: Board(s) 213-216

New Targets and New Technologies (IO): Board(s) 217-240,

322b-325a

PD1/PD-L1 Inhibitor Monotherapy: Board(s) 241-250,

325b-326a

PD1/PD-L1 Inhibitor Combinations: Board(s) 251-267,

326b-329b

Tissue-Based Biomarkers: Board(s) 268-284 Vaccines: Board(s) 285-287, 330a-330b

Other Checkpoint Inhibitors (Non-PD1/PDL1, Monotherapy, or

Combination): Board(s) 288-289

Other IO-Related Topics: Board(s) 290-314, 331a-332b

Board 168 Abstract 2521: Phase 1/2. open-label, first

Abstract 2521: Phase 1/2, open-label, first-in-human study of the anti-GPC3 T-cell engager SAR444200 in patients with advanced solid tumors:

Updated efficacy and biomarker analysis. First Author: Ecaterina Elena Dumbrava, MD

Board 169 **Abstract 2522:** Lacutamab in patients with relapsed and refractory Sézary syndrome: Long term follow-

up from the TELLOMAK phase 2 trial.

First Author: Pierluigi Porcu, MD

Board 170 Board 183 Abstract 2536: Artificial intelligence (XGBoost) Abstract 2523: Lacutamab in patients with relapsed and/or refractory mycosis fungoides: in predicting outcomes among CAR-T therapy Long-term follow-up and translational data from the patients: The impact of malnutrition and TELLOMAK phase 2 trial. comorbidities using the National Inpatient Sample First Author: Pierluigi Porcu, MD (2020-2022). First Author: Tong Ren, MD, PhD Board 171 Abstract 2524: Safety and efficacy of OR502, an antibody targeting leukocyte immunoglobulin-like Board 184 Abstract 2537: A novel cellular immunotherapy receptor B2 (LILRB2), ± cemiplimab in patients with using vaccine generated neoantigen-specific advanced solid tumors from a phase 1 study. effector T cells. First Author: Shiraj Sen, MD, PhD First Author: Andrew Edward Sloan, MD, FACS Abstract 2525: A phase 1 study of the OX40 Board 172 Board 185 Abstract 2538: Engineering iPSC-derived agonist BGB-A445, with or without tislelizumab, mesenchymal stem cells (i MSCs) to secrete IL-7/ an anti-PD-1 monoclonal antibody, in patients with IL-15 for modulation of the tumor microenvironment advanced NSCLC, HNSCC, or NPC. in a "cold" ovarian tumor model. First Author: Min Hee Hong, MD First Author: Sandeep Singh Board 173 Abstract 2526: Phase 1b dose extension study of Board 186 Abstract 2539: Universal solid tumor therapy with a next-generation anti-CD47 monoclonal antibody CD5-deleted, DSG2-directed CAR-T cells. IMC-002 combined with lenvatinib in patients with First Author: Robert D. Carlson, PhD advanced hepatocellular carcinoma (HCC). Board 187 Abstract 2540: Mayhem under the microscope: T First Author: Jung Yong Hong, MD, PhD cell cytotoxicity and serial killers captured in situ. Board 174 Abstract 2527: Safety and efficacy of QLS31905 in First Author: Greg Sawyer, PhD patients with advanced solid tumors: Updated data Board 188 Abstract 2541: Impact of stromal-targeting from phase 1 study. antitumor CAR T cells in solid tumors. First Author: Yakun Wang, PhD First Author: Abdul Khan Board 175 Abstract 2528: Epigenetic and phenotypic Board 189 Abstract 2542: Association of lymphopenia rescue signatures of T-cell response to blinatumomab in and CA19-9 levels with overall survival following ILpediatric relapsed and refractory B-ALL. 15 superagonist N-803 and PD-L1 t-haNK chemo-First Author: Tyler G. Bruno, BA immunotherapy for 3rd line or greater metastatic Board 176 Abstract 2529: PD-1 blockade in combination with pancreatic cancer. bevacizumab and nab-paclitaxel for second-line First Author: Tara Elisabeth Seery, MD treatment in cancer of unknown primary (Fudan Board 190 Abstract 2543: Predictors and clinical outcomes of CUP-002): A prospective, single-arm phase II study. CMV reactivation in CAR-T therapy: A systematic First Author: Zhiguo Luo review. Board 177 Abstract 2530: Comprehensive analysis of NSAIDs First Author: Faiza Humayun Khan use and oncological outcomes in non-small cell lung Board 192 Abstract 2545: Validation of an optimized tissuecancer patients treated with immune checkpoint agnostic genome-wide methylome enrichment inhibitors assay to predict clinical outcomes in patients treated First Author: Yanlin Li, MD with pembrolizumab. Abstract 2531: Preliminary monotherapy efficacy Board 178 First Author: Enrique Sanz Garcia, MD, PhD of novel immune checkpoint blockade GV20-0251 Board 194 Abstract 2547: Personalized tumor-informed (anti-IGSF8) in advanced melanoma patients with circulating tumor DNA as predictor of progression primary resistance to anti-PD1. risk after long-term responses to immunotherapy in First Author: Kristopher Wentzel, MD advanced non-small-cell lung cancer. Abstract 2532: Prophylactic infusion of allogeneic Board 179 First Author: Fang Wu, MD double-negative T cells as immune modulators to Board 195 Abstract 2548: Novel dynamic circulating prevent relapse in high-risk AML patients after allobiomarkers for predicting therapeutic efficacy of HSCT: A phase I trial. PRaG regimen in advanced refractory solid tumors. First Author: Xiaoyu Zhu First Author: Yuehong Kong Board 180 Abstract 2533: Targeting cancer leptomeningeal Board 196 Abstract 2549: An exploratory study to predict metastasis with allogeneic chimeric antigen receptor the efficacy and prognosis of immunotherapy for γδ T-cell therapy. extensive-stage small cell lung cancer based on First Author: Peiwen Ma, MD peripheral blood dynamic immune profiles. Board 181 Abstract 2534: Safety and efficacy of non-viral First Author: Lin Wu, MD aPD1-MSLN JL-lightning-CAR-T in advanced Board 197 Abstract 2550: Longitudinal tumor-informed cfDNA malignant mesothelioma in a phase I trial. whole genome sequencing to capture residual First Author: Yan Sun disease during neoadjuvant immune checkpoint Abstract 2535: Phase I trial of personalized Board 182 inhibition in resectable gastroesophageal cancer. Al-identified TCR-transduced T cell therapy in First Author: Blair V. Landon, BS advanced solid tumors.

First Author: Shuhang Wang, MD, PhD

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Board 199	Abstract 2552: Precision medicine research on chemo-immunotherapy combination treatment for locally advanced or metastatic non-small cell lung cancer based on deep plasma proteomics.	Board 213	Abstract 2566: Identifying peripheral cancer- associated TCR signals for the early-detection of lung cancer. First Author: Chen Huang, MD	
Board 200	First Author: Qiuchi Chen, PhD Abstract 2553: T-cell exhaustion and pre- existing T-cell immunity in circulation as predictive biomarkers for immunotherapy in NSCLC patients. First Author: Anastasia Xagara, PhD	Board 214	Abstract 2567: Dietary compounds and patterns associated with immune checkpoint inhibitor (ICI) outcomes in advanced non-small cell lung cancer (NSCLC). First Author: Edmond Rafie, MD	
Board 201	Abstract 2554: Effect of fusobacterium nucleatum on NF-κB/HIF-1α/CCL20 pathway and M2 macrophages infiltration in esophageal squamous cell carcinoma. First Author: Yu Su	Board 215	Abstract 2568: The role of lipid-laden Kupffer cells in immunosuppression and immunotherapy response in MASLD-related hepatocellular carcinoma. First Author: Junzhe Jacky Zhao, PhD	
Board 202	Abstract 2555: Monitoring PD-L1 expression in cancer-associated macrophage-like cells as predictor of clinical outcomes in metastatic cancer patients treated with PD-L1 immunotherapies.	Board 216	Abstract 2569: The economics of cancer immunotherapy: A five-year Medicare B expenditure analysis of checkpoint inhibitors. First Author: Sharanya Tripathi, MD	
Board 204	First Author: Dimpal M. Kasabwala, BA Abstract 2557: The classification of uncertain histologies based on cfDNA fragmentomic analysis in patients with uncommon cancers screened for NCI-MATCH.	Board 217	Abstract 2570: Phase I study of hV01, a recombinant human IL-21-expressing oncolytic vaccinia virus, as monotherapy in advanced solid tumors. First Author: Jian Zhang, MD	
Board 205	Abstract 2558: A molecular biomarker for longitudinal monitoring of therapeutic efficacy in a real-world cohort of advanced solid tumors treated with immune checkpoint inhibitors.	Board 218	Abstract 2571: Influence of salmonella-IL2 in combination with FOLFIRINOX on overall and progression-free survival in stage IV metastatic pancreatic cancer. First Author: Daniel Saltzman, MD, PhD	
Board 206	First Author: John Guittar, PhD Abstract 2559: Predictive imaging of the immunotherapy and radioimmunotherapy response by immunoPET via a new target (CD103) and innovative protein formats in preclinical NSCLC.	Board 219	Abstract 2572: Initial safety and efficacy results from a first-in-human, phase 1/2 study of SAR445877, an anti-PD-1/IL-15 fusion protein, for patients with advanced solid tumors. First Author: Aung Naing, MD, FACP	
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Board 208	First Author: Oriol Mirallas, MD, MS Abstract 2561: Ultrasensitive ctDNA monitoring to reveal early predictors of immunotherapy success in advanced cancer. First Author: Daisuke Nishizaki, MD, PhD	Board 221	Abstract 2574: Preclinical development of GNTbm-38, a novel class I histone deacetylase inhibitor, while combined with anti-VEGFR TKI or anti-PD-1 Ab: Assessment of immune activation and immune memory in cancer immunotherapy.	
Board 209	Abstract 2562: Role of pelareorep in activating anti-tumor immunity in PDAC. First Author: Richard Trauger	immunotherapy, as a advanced solid tumor lungs: Efficacy and sa study.	Board 222 Abstrac	Abstract 2575: Inhaled KB707, a novel HSV-base immunotherapy, as a monotherapy in patients with
Board 210	Abstract 2563: ctDNA features of acquired resistance to immunotherapy in advanced NSCLC. First Author: Sofiane Taleb, PharmD		advanced solid tumor malignancies affecting the lungs: Efficacy and safety results from a phase 1/2 study. First Author: Wen Wee Ma, MBBS	
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	First Author: Sefali Patel, DO	Board 224	Abstract 2577: Completed phase 1a dose escalation study of the first oral ENPP1 inhibitor RBS2418 immunotherapy in subjects with metastatic solid tumors.	

First Author: Thomas Urban Marron, MD, PhD

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First Author: André Maaske, PhD First Author: Mus'ab Theeb Mustafa Abstract 2581: Utilizing targeted intra-Board 228 Board 242 Abstract 2595: Monotherapy of envafolimab tumoral hyperthermia as an immunotherapy in in patients with high tumor mutational burden immunogenically 'cold' tumor models. advanced solid tumors: Results from a phase II First Author: Carman Giacomantonio, MD, MSc clinical trial. First Author: Jian Li, PhD, DPhil Board 229 Abstract 2582: Employing novel pan-cancer targets for immunotherapy in leukemias and solid tumors. Board 243 Abstract 2596: A phase 1 study of fixed-dose First Author: Ashley Varkey, DO regimens of serplulimab, an anti-PD-1 antibody, in patients with advanced solid tumors. Board 230 Abstract 2583: Prevalence of the HPV, EBV, and First Author: Ching-Liang Ho, MD TTV viral RNA in the plasma of patients with solid and hematologic neoplasms and the detection of a Abstract 2597: Consolidative camrelizumab Board 244 specific immune signature. following definitive concurrent chemoradiotherapy First Author: Gustavo Rivero, MD with involved-field irradiation in locally advanced esophageal squamous cell carcinoma: A single-arm Board 231 Abstract 2584: Phase 1 trial of HCB101, a novel phase 2 trial. Fc-based anti-SIRPa-CD47 fusion protein, in First Author: Jun Wang, MD subjects with advanced cancers. First Author: Lucy Yan, MD, PhD Board 245 Abstract 2598: Efficacy of low-dose nivolumab in advanced cancers: A retrospective analysis from Board 232 Abstract 2585: Role of p57 in cGAS-STINGmedical oncology clinic in Eastern India. mediated innate sensing and immunotherapy First Author: Kiran Yidagur Gangadharaiah Lokesh response in hepatocellular carcinoma. Sr, DM, DNB, MBBS First Author: Shirong Zhang, PhD Board 246 Abstract 2599: Immune related liver toxicity, Board 233 Abstract 2586: Phase 1 study of LB1410, a management, and outcomes in ICI treated patients bivalent TIM-3/PD-1 bispecific antibody, in patients with advanced or metastatic cancers. with advanced solid tumors or lymphoma. First Author: Zara Izadi. PhD. MPharm. MS First Author: Jiajian Liu, PhD Board 247 Abstract 2600: Baseline autoimmune diseases Board 234 Abstract 2587: Effect of KROS 101, a small and characteristics of solid tumor patients on molecule GITR ligand agonist, on T effector cells, T immune checkpoint inhibitor (ICI) therapy enrolled reg cells and intratumoral CD8 T cell cytotoxicity. in a prospective study of immune-related adverse First Author: John S. Yu, MD events (irAEs): SWOG S2013 (I-CHECKIT). Board 235 Abstract 2588: Machine learning-driven First Author: Krishna Soujanya Gunturu, MD approaches for predicting T-cell-mediated immunity Board 248 Abstract 2601: Immune related kidney toxicity, and beyond. management, and outcomes in ICI treated patients First Author: Chongming Jiang with advanced or metastatic cancers. Board 236 Abstract 2589: Phase 1 study of DK210 (EGFR), First Author: Zara Izadi, PhD, MPharm, MS a tumor-targeted IL2 x IL10 dual immunocytokine, Board 249 Abstract 2602: Hepatotoxic adverse events in advanced cancer patients: Dose escalation, with immune checkpoint inhibitors: Real world immune activation, and safety results. pharmacovigilance study using FAERS database. First Author: Alexander I. Spira, MD, PhD, FACP, First Author: Panah Parab, MBBS FASCO Board 250 Abstract 2603: Impact of body mass index on Board 237 Abstract 2590: PCT1:CO-STIM TCR T-cells to immunotherapy outcomes and complications in overcome the hostile tumor micro-environment and solid tumor patients: A real-world evidence analysis. target triple-negative breast cancer. First Author: Moath Albliwi, MD First Author: Dora Hammerl Board 251 Abstract 2604: Final analysis of a multicenter, Board 238 Abstract 2591: First-in-human mRNA CAR therapy: open-label, phase 2 study evaluating the efficacy Correlative biomarker analysis from the MT-302 and safety of tislelizumab (TIS) in combination with phase 1 study targeting TROP2 in patients with fruquintinib (F) in patients (pts) with selected solid advanced epithelial tumors. tumors. First Author: Charlotte Rose Lemech, MBBS, First Author: Keun-Wook Lee, MD **FRACP** Board 252 Abstract 2605: Effects of UCHL1 on tolerogenic Board 239 Abstract 2592: Al-driven biomarker prediction in DC maturation and promotion of mregDC-Treg oncology: Enhancing pathological image analysis

First Author: Hyung Kyung Kim, MD, PhD

with EXAONEPath.

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First Author: Yu-Fei Zhao, MD

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	008). First Author: Hong Jae Chon, MD, PhD, PhD(c)		inhibitor resistance in solid tumors. First Author: Anthony Paul Conley, MD
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Board 256	Abstract 2609: Bispecific innate cell engager (ICE) AFM24 in combination with atezolizumab in patients with advanced/metastatic EGFR-expressing non-small cell lung cancer (NSCLC) without driver mutations: Initial results from a phase 2a study. First Author: Hye Ryun Kim, MD, PhD	Board 268	Abstract 2621: Quantum mechanics—based multi-tensor Al/ML discovery and validation of actionable and mechanistically interpretable whole-transcriptome predictors of survival in response to immunotherapy from real-world clinical trial data. First Author: Orly Alter, PhD
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Board 259	Abstract 2612: Neoadjuvant serplulimab with concurrent chemoradiotherapy in resectable esophagogastric junction adenocarcinoma: Phase 2 updated results. First Author: Yuping Ge	Board 271	Abstract 2624: Biomarkers associated with outcomes from OPTIMIZE-1: CD40 agonist mitazalimab with mFOLFIRINOX in patients with untreated metastatic pancreatic cancer. First Author: Philippe Alexandre Cassier, MD, PhD
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Board 278	Abstract 2631: Evaluation of Al-assisted PD-L1 CPS scoring in immunostained pan-organ tumor whole-slide images. First Author: Céline Bossard, MD, PhD	Board 291	Abstract 2644: Albumin-myosteatosis gauge as a prognostic biomarker in patients treated with immune checkpoint inhibitors. First Author: Taha Koray Sahin, MD
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Board 281	Abstract 2634: Tertiary lymphoid structures and their association with immune checkpoint inhibitor response and survival outcomes in patients with non-small cell lung cancer. First Author: Dmitrii Grachev, MSc	Board 294	Abstract 2647: Safety, pharmacokinetics (PK), pharmacodynamics (PD), and preliminary efficacy of HLX301, a bispecific antibody targeting PD-L1 and TIGIT, in patients with advanced solid tumors. First Author: Michelle Frances Morris, MBBS, FRACP
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Board 284	Abstract 2637: The predictive role of TRAIL gene expression in immune checkpoint inhibitor (ICI)-treated patients (pts). First Author: Obada Ehab Ababneh, MD	Board 297	First Author: Haris Sohail, MD Abstract 2650: Improved survival with sodium- glucose cotransporter-2 inhibitors and immune
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Board 288	Abstract 2641: First-in-human study of ZGGS15, a dual-specific antibody targeting LAG-3 and TIGIT, as monotherapy in patients with advanced solid tumors. First Author: Ji Zhu, MD, PhD	Board 301	Abstract 2654: Gut dysbiosis as a potential guide for immunotherapy (dis)continuation after 2 years in non-small cell lung cancer: A mono-institutional, multi-omic assessment. First Author: Lorenzo Belluomini, MD, PhD
Board 289	Abstract 2642: Adverse events profile of novel agents targeting immune checkpoints beyond PD-1/PD-L1 and CTLA-4 in solid tumors: A meta-analysis. First Author: Yu Fujiwara, MD	Board 303	Abstract 2656: Validation and refinement of Society of Immunotherapy of Cancer (SITC) definitions for PD-(L)1 resistance: An analysis of more than 1,300 participants from SWOG. First Author: Megan Othus, PhD

Board 304	Abstract 2657: PhaseX: Patient tumor avatars for evaluating anticancer therapeutics.	Board 316a	Abstract TPS2670: A phase 1/2a, multicenter, first-in-human, open-label clinical trial evaluating
Board 305	First Author: Kanishka Fernando, PhD, MSc Abstract 2658: Examining the relationship		MDX2001, a tetraspecific T cell engager-expander in patients with advanced solid tumors.
	between multi-agent immunosuppressive therapy for immune-related adverse events (irAE) and infectious complications. First Author: Tristan Lee Lim, MD, MS	Board 316b	First Author: Ecaterina Elena Dumbrava, MD Abstract TPS2671: ARC101-P1-101: A first-in- human phase 1 study of ARC101, a next generation T cell engager (TCE), in patients with advanced
Board 306	Abstract 2659: Incidence and outcomes of immune checkpoint inhibitor (ICI) rechallenge after ICI		solid tumors. First Author: Prachi Bhave, MBBS
Board 307	pneumonitis: A single-center retrospective study. First Author: MacKenzie Adams, MD Abstract 2660: Clinical outcomes of patients with or	Board 317a	Abstract TPS2672: EGL-121, a first-in-human phase 1/2 trial of EGL-001 in adult patients with selected advanced and/or metastatic solid tumors.
	without DNA repair pathway alterations by treatment type: The MD Anderson Cancer Center IMPACT 2 study. First Author: Jacopo Venturini, MD	Board 317b	First Author: Thiziri Nait Achour, PhD Abstract TPS2673: SUPRAME: A phase 3 trial comparing IMA203, an engineered T-cell receptor expressing T cell therapy (TCR-T) vs investigator's
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Board 310	single-centre cohort analysis. First Author: Tommaso Bosetti, MD Abstract 2663: The impact of lymphocyte	Board 318b	Abstract TPS2675: A phase 1/2 study of KSQ-004EX: Autologous tumor infiltrating lymphocytes,
Board 310	count dynamics on the predictive value of tumor mutational burden (TMB) for immune checkpoint inhibitors (ICI) outcomes in patients (pts) with cancer.		engineered to inactivate genes encoding SOCS1 and Regnase-1, in patients with select advanced solid tumors. First Author: Rodabe Navroze Amaria, MD
Board 311	First Author: Mustafa Saleh, MD Abstract 2664: Association of intestinal exfoliome	Board 319a	study of IB-T101, an OUTLAST CAR-T product
Board 011	and Prevotellaceae with toxicity and clinical outcome during immune-checkpoint blockade. First Author: Giacomo Vitali, PhD		for the treatment of CD70-positive clear cell renal carcinoma. First Author: Matthias Schroff, PhD
Board 312	Abstract 2665: A Bayesian population-based framework for detecting hyperprogressive disease on cancer immunotherapies. First Author: Madison Stoddard, BS	Board 319b	Abstract TPS2677: Logic-gated, allogeneic Tmod chimeric antigen receptor T-cell (CAR T) therapy targeting epidermal growth factor receptor (EGFR) in advanced solid tumors with human leukocyte antigen (HLA) loss of heterozygosity (LOH):
Board 313	Abstract 2666: Safety outcomes of intravenous immunoglobulin (IVIG) in treatment of steroid-refractory immune-checkpoint inhibitor pneumonitis.		DENALI-1 trial. First Author: Kedar Kirtane, MD
Board 314	First Author: Mary Metkus, MD Abstract 2667: Vedolizumab or infliximab:	Board 320a	Abstract TPS2678: A phase I study of AFNT-211, autologous CD4+ and CD8+ T cells engineered
Dodiu 314	Treatment option in immune checkpoint inhibitor—induced colitis. First Author: Shreya Shambhavi, MD		to express a high avidity HLA-A*11:01-restricted, KRAS G12V-specific transgenic TCR; CD8α/β coreceptor; and FAS-41BB switch receptor in patients with advanced or metastatic solid tumors.
	Abstract TPS2668: A phase 1, first-in-human study of DS-2243, an HLA-A*02/NY-ESO-directed bispecific Tcell engager, in patients with advanced solid tumors. First Author: Sandra P. D'Angelo, MD	Board 320b	targeted CAR T cells (IVS-3001) in patients with advanced HLA-G-positive solid tumors: Clinical trial in progress.
Board 315b	Abstract TPS2669: Phase 2 expansions of OR502, an antibody targeting leukocyte immunoglobulin-like receptor B2 (LILRB2) ± cemiplimab in patients with advanced solid tumors. First Author: Mohamad Adham Salkeni, MD	Board 321a	First Author: Samer Ali Srour, MBChB, MS Abstract TPS2680: QUILT 3.076 phase 1 study of memory-like cytokine-enriched natural killer (M-CENK) cells plus N-803 in locally advanced or metastatic solid tumors. First Author: Chaitali Singh Nangia, MD

Board 321b Abstract TPS2681: A phase I, multicenter, openlabel study of UB-VV111 in combination with rapamycin in relapsed/refractory CD19+ B-cell malignancies.

First Author: Jacob Randolph Garcia, MD

Board 322a Abstract TPS2682: Phase 1 clinical trial of autologous T-cells genetically engineered with a chimeric receptor to target the follicle-stimulating hormone receptor (FSHR) in recurrent ovarian cancer (OVCA).

First Author: Robert Michael Wenham, MD

Board 322b Abstract TPS2683: INVOKE: A phase 1 study of OKN4395, a first-in-class EP2/EP4/DP1 triple prostanoid receptor antagonist, in patients with advanced solid tumors.

First Author: Neal Shiv Chawla, MD

Board 323a Abstract TPS2684: An open-label, phase Ib doseexpansion study to assess the efficacy of CD137/ FAP agonist BI 765179 plus pembrolizumab as a first-line treatment in metastatic or incurable, recurrent programmed cell death ligand-1 (PD-L1)positive head and neck squamous cell carcinoma (HNSCC).

First Author: Rachna T. Shroff, MD, FASCO

Board 323b Abstract TPS2685: A phase 1, first-in-human study of CTIM-76, a claudin-6 (CLDN6)-directed bispecific antibody, in patients with recurrent ovarian cancer and other advanced solid tumors.

First Author: Roisin Eilish O'Cearbhaill, MD

Board 324a Abstract TPS2686: A phase 1a/1b study to evaluate the safety, tolerability, pharmacokinetics, and anti-tumor activity of IMGS-001 in patients with relapsed or refractory advanced solid tumors.

First Author: David S. Hong, MD

Board 324b Abstract TPS2687: Phase 2 dose expansion of START-001: A phase 1/2 study of invikafusp alfa (STAR0602), a first-in-class, selective T cell receptor (TCR)-targeting, bifunctional antibodyfusion molecule, as monotherapy in patients with antigen-rich tumors resistant to anti-PD(L)-1. First Author: Claire Frances Friedman, MD

Board 325a Abstract TPS2688: A phase 1 first-in-human study of the novel anti-LLT1 antibody (ZM008) alone and in combination with anti-PD1 antibody in patients with advanced solid tumors.

First Author: Maloy Ghosh, PhD

Board 325b Abstract TPS2689: ELEPHAS-01, ELEPHAS-02 and ELEPHAS-04: Multi-institutional observational prospective clinical trials to assess the accuracy of an ex vivo live tumor fragment platform for predicting immunotherapy response.

First Author: Hinco J. Gierman, PhD, MSc

Board 326a **Abstract TPS2690:** Phase II basket study to evaluate the tissue-agnostic efficacy of anti-PD1 in patients with advanced rare tumors: The ANTARES trial.

First Author: Camila M. Venchiarutti Moniz, MD, PhD

Board 326b Abstract TPS2691: Phase 2 trial of TU2218, TGFβ-RI, and VEGF-R2 dual inhibitor in combination with pembrolizumab in patients with biliary tract cancer and head and neck cancer.

First Author: Do-Youn Oh, MD, PhD

Board 327a Abstract TPS2692: A multi-center, single-arm, phase II study of pemigatinib combined with immune checkpoint inhibitor in FGFR1/2/3 alteration advanced solid tumor.

First Author: Tao Qin

Board 327b Abstract TPS2693: IMMUNORARE⁵: A national platform of 5 academic phase II trials coordinated by Lyon University Hospital to assess the safety and the efficacy of the immunotherapy with domvanalimab + zimberelimab combination in patients with advanced rare cancers—The Anaplastic Thyroid Carcinomas Cohort.

First Author: Hélène Lasolle, MD, PhD

Board 328a Abstract TPS2694: Trial in progress: A first-inhuman (FIH) phase I study of PTX-912 in patients with locally advanced or metastatic solid tumors. First Author: Yan Xing, MD, PhD, MS

Board 328b Abstract TPS2695: Phase 1/2 study of tiragolumab and atezolizumab in patients with relapsed or refractory SMARCB1- or SMARCA4-deficient tumors: PEPN2121.

First Author: Mary Frances Wedekind, DO

Board 329a Abstract TPS2696: A phase 1b study of combined treatment with dupilumab (anti-IL-4Ra) and cemiplimab (anti-PD-1) in patients with early-stage, resectable NSCLC.

First Author: Fionnuala Crowley, MBBCh

Board 329b Abstract TPS2697: A phase 1 trial of APX-343A, NOX inhibitor targeting CAF-mediated immunosuppression, as monotherapy or in combination with pembrolizumab in patients with advanced solid tumors.

First Author: Hyesung Shin, RN

Board 330a Abstract TPS2698: A phase Ib study of a pooled synthetic long peptide mutant KRAS vaccine combined with balstilimab/botensilimab in metastatic pancreatic cancer and metastatic MMR-proficient colorectal cancer in the maintenance setting.

First Author: Kai-li Liang, MD

Board 330b Abstract TPS2699: A phase I study of a pooled synthetic long peptide mutant KRAS vaccine in patients with pancreatic cystic neoplasms at risk for developing pancreatic cancer.

First Author: Kai-li Liang, MD

Board 331a Abstract TPS2700: A phase 2 basket trial of tarlatamab in patients with advanced DLL3-expressing tumors: University of California Lung Cancer Consortium UCCC-01/UCLA L-10.

First Author: Michael Oh, MD

Board 331b Abstract TPS2701: EXPAND-1, a phase I/II study with ANV600, a novel PD-1 targeted IL-2R- $\beta\gamma$ agonist, in monotherapy and in combination with pembrolizumab, in patients with advanced solid tumors.

First Author: Iphigenie Korakis, MD

Board 332a Abstract TPS2702: Fecal microbiota transplantation combined with sintilimab and SOX as first-line treatment for advanced gastric cancer (FMT-JSNO-01): A prospective, multicenter, double-blind, randomized placebo-controlled phase II trial. First Author: Wenyu Zhu, DrPH

Board 332b Abstract TPS2703: A first-in-human phase 1

clinical trial of INI-4001, a novel TLR7/8 agonist, in patients with advanced solid tumors.

First Author: Shannon Marilee Miller, PhD

1:30 PM-4:30 PM Poster Session

Developmental Therapeutics - Molecularly Targeted **Agents and Tumor Biology**

Location: Hall A - Posters and Exhibits

Posters by Topic

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Circulating Biomarkers: Board(s) 359-379, 477b Molecular Diagnostics and Imaging: Board(s) 380-389 New Targets and New Technologies (Non-IO): Board(s) 390-

409, 478a-485a

Pharmacology/Pharmacodynamics/Pharmacogenetics:

Board(s) 410-412

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Tissue-Based Biomarkers: Board(s) 441-461, 486b Other Developmental Therapeutics: Board(s) 462-471,

487a-487b

Board 333 Abstract 3018: Preliminary results from a first-in-

> human phase 1 dose escalation trial of ADRX-0706, a next generation Nectin-4 ADC, in subjects with

advanced solid tumors.

First Author: Alexandra Drakaki, MD, PhD

Board 334 Abstract 3019: BC3195, a novel ADC targeting

cadherin-3 (CDH3): Updated results of a first-inhuman phase I study in patients with advanced solid

malignancies.

First Author: Haiyan Tu

Board 335 Abstract 3020: A phase 2 basket trial of ado-

trastuzumab emtansine for patients with HER2

amplified cancers.

First Author: Jessica Ross, MD

Board 336 Abstract 3021: The safety, tolerability, and efficacy of BRY812 in patients with advanced solid tumors:

Preliminary results from the phase I clinical study.

First Author: Herui Yao, MD, PhD

Board 337 Abstract 3022: A pooled analysis of JSKN003, a biparatopic anti-HER2 antibody conjugate (ADC), in

patients with advanced HER2-overexpressing (IHC

3+) gastrointestinal tumors. First Author: Dan Liu, MD

Board 338 Abstract 3023: Initial results from a first-in-human

phase 1 study of LY4170156, an ADC targeting folate receptor alpha (FRa), in advanced ovarian

cancer and other solid tumors.

First Author: Isabelle Laure Ray-Coquard, MD, PhD

Abstract 3024: BAT8008, a TROP-2 antibody-drug Board 339 conjugate (ADC), in patients with advanced solid

> tumor: Results from a phase 1 study. First Author: Jianli Zhao, MD

Abstract 3025: A phase I clinical study to evaluate Board 340

> the safety, tolerability, and pharmacokinetic characteristics of HLX43 (anti-PD-L1 ADC) in patients with advanced/metastatic solid tumors.

First Author: Jie Wang, MD

Board 341 Abstract 3026: First in human phase I study of TQB2103, a Claudin18.2 (CLDN18.2) targeted

antibody-drug conjugate (ADC), in patients with advanced solid tumors.

First Author: Xiangdong Cheng, MD

Board 342 Abstract 3027: Association of genomic alterations

in circulating tumor DNA (ctDNA) with clinical response to telisotuzumab vedotin (Teliso-V) in 2L+ EGFR wildtype (EGFRwt) non-squamous non-small cell lung cancer (NSCLC) patients (pts) with c-Met

overexpression (OE).

First Author: David Ross Camidge, MD, PhD

Board 343 Abstract 3028: First-in-human phase 1 dose escalation trial of OMTX705, a novel anti-fibroblast

> activation protein (FAP) antibody drug conjugate (ADC), in monotherapy and in combination with pembrolizumab in patients with solid tumors.

First Author: Javier Torres-Jiménez, MD

Board 344 Abstract 3029: A first-in-human clinical study of 9MW2921, a novel TROP-2 antibody-drug

conjugate (ADC), in patients with advanced solid

First Author: Shuiping Gao, PhD

Abstract 3030: Efficacy and safety results of a Board 345 multi-center phase I study of utidelone capsule, a

novel oral microtubule inhibitor, in advanced solid

tumor patients.

First Author: Judy S. Wang, MD

Board 347 Abstract 3032: RC48-ADC combined with radiotherapy and immunotherapy as salvage

therapy for advanced solid tumors with HER2

expression: A multicenter, phase II trial.

First Author: Meiling Xu

Board 348 Abstract 3033: First-in-human study of BG-C9074.

a B7-H4-targeting ADC in patients with advanced solid tumors: Preliminary results of the dose-

escalation phase.

First Author: Cesar Augusto Perez, MD

Board 349 Abstract 3034: Efficacy and safety of XNW27011,

> a Claudin 18.2 targeting antibody drug conjugate with topoisomerase 1 inhibitor payload, in patients with Claudin 18.2 positive gastric/gastroesophageal junction cancer: Results from ongoing phase I/II

study.

First Author: Jinming Yu, MD, PhD, ABFT

Board 350 Abstract 3035: Results from a phase 1/2 study of

7MW3711: A novel B7-H3 antibody-drug conjugate (ADC) incorporating a topoisomerase I inhibitor in patients with advanced solid tumors.

First Author: Zhiye Zhang, MHSc

Board 351 Abstract 3036: Results from a phase 1/2 study of

7MW3711: A novel B7-H3 antibody-drug conjugate (ADC) incorporating a topoisomerase I inhibitor in

patients with lung cancer. First Author: Ziming Li, MD

Board 352 Abstract 3037: First-in-human trial of SYS6010

combined with SYH2051 in patients with advanced

gastrointestinal tumors.

First Author: Rongbo Lin, MD

Board 353	Abstract 3038: Precemtabart tocentecan (M9140), an anti-CEACAM5 ADC with exatecan payload, in patients with metastatic colorectal cancer (mCRC): Results from the dose optimization of the phase 1	Board 365	Abstract 3050: A high-performance blood- based DNA methylation test for early detection of gastrointestinal cancers. First Author: Xiaosheng He
Board 354	PROCEADE CRC-01 study. First Author: Scott Kopetz, MD, PhD, FASCO Abstract 3039: Rinatabart sesutecan (Rina-S) for	Board 366	Abstract 3051: A novel magnetic bead-based cfDNA extraction method for advanced ctDNA marker discovery and methylation profiling.
	patients with advanced endometrial cancer: First disclosure from dose expansion cohort B2 of the GTC1184-01 study.	Board 367	First Author: Zhuoran Jiang Abstract 3052: Liquid biopsy-informed precision
Board 355	First Author: Ira Seth Winer, MD, PhD Abstract 3040: EVEREST-2: Initial data of the		oncology clinical trial to evaluate the utility of ctDNA genomic profiling in patients with advanced or metastatic solid tumors.
	logic-gated Tmod chimeric antigen receptor T-cell (CAR T) therapy A2B694 for patients with solid tumors associated with mesothelin (MSLN)	Board 368	First Author: Amna Jamali, MBBS Abstract 3053: Real-time clinical validation of a
	expression and with human leukocyte antigen (HLA) loss of heterozygosity (LOH). First Author: Salman Rafi Punekar, MD		blood cell-free, mRNA-based GeneVerify test for screening and early diagnosis of prostate cancer. First Author: Sudhir K. Rawal, DNB, MBBS, MCh, MS
Board 356	Abstract 3041: ZL-1310, a DLL3 ADC, in patients with extensive stage small cell lung cancer: Ph1 trial update. First Author: Manish R. Patel, MD	Board 369	Abstract 3054: Molecular profiling of body fluid cfDNA: Advancing diagnostics and therapeutic decisions. First Author: Aditya V. Shreenivas, MD, MS
Board 357	Abstract 3042: First-in-human (FIH) phase 1 study of CUSP06, a cadherin-6 (CDH6)-directed antibody-drug conjugate (ADC), in patients with platinum-refractory/resistant ovarian cancer and other advanced solid tumors. First Author: Manish R. Patel, MD	Board 370	Abstract 3055: Circulating tumor DNA and late recurrence in high-risk, hormone receptor-positive, HER2-negative breast cancer: An updated analysis of the CHiRP study. First Author: Tae-Kyung Robyn Yoo, MD, MS
Board 358	Abstract 3043: Phase 1 dose-escalation trial of talazoparib in combination with belinostat in select advanced solid tumors. First Author: Monika L. Burness, MD	Board 371	Abstract 3056: A plasma proteomics-based model for predicting response to neoadjuvant chemotherapy in ovarian cancer. First Author: Coren Lahav, MSc
Board 359	Abstract 3044: Impact of stereotactic ablative radiotherapy (SABR) on detection of ctDNA in patients with early-stage lung cancer: Interim findings from the prospective SABR-DETECT trial.	Board 372	Abstract 3057: NeoCircle: Investigating circulating tumor DNA dynamics as a predictor of survival in primary breast cancer. First Author: Anthony M. George, MSc
Board 360	First Author: Saurav Verma, MD, DM, MBBS Abstract 3045: Prognostic significance of preoperational circulating tumor DNA detection in early-stage NSCLC using a tissue-free blood test.	Board 373	Abstract 3058: Monitoring populations of tumor- macrophage fusion cells in blood prognosticates PFS and OS in pan-metastatic cancers over 2 years.
Da and 001	First Author: Naixin Liang	Board 374	First Author: Sonia Muthuraj, BS Abstract 3059: Whole-genome bisulfite sequencing
Board 361	Abstract 3046: Improved detection of circulating tumor DNA in patients with leiomyosarcoma with fragment size restriction. First Author: Nensi M. Ruzgar, MD, MHS	Dodia 074	of cell-free DNA to investigate molecular contributors to racial survival differences in advanced-stage triple-negative breast cancer. First Author: Chun Wang
Board 362	Abstract 3047: Accurate differentiation of malignant and benign gastric lesions using cell-free DNA biomarkers. First Author: Hengzhen Li	Board 375	Abstract 3060: Beyond tumor-shed markers: Al driven tumor-educated polymorphonuclear granulocytes monitoring for multi-cancer early detection.
Board 363	Abstract 3048: Development of a methylation-based, tissue-free test for the detection of molecular residual disease by circulating tumor DNA.	Board 376	First Author: Rajan Datar Abstract 3061: Next-generation U-Net Encoder: Decoder for accurate, automated CTC detection
Board 364	First Author: John Paul Y.C. Shen, MD Board 364 Abstract 3049: Prevalence of androgen receptor ligand-binding domain mutations (AR-LBDm)		from images of peripheral blood nucleated cells stained with EPCAM and DAPI. First Author: Tim Crook, MD, PhD
	in circulating tumor DNA (ctDNA) versus tissue biopsies in participants (pts) with metastatic castration-resistant prostate cancer (mCRPC) and other tumor types. First Author: Emmanuel S. Antonarakis, MD	Board 377	Abstract 3062: Clinical outcomes of a prospective multicenter study evaluating a combined circulating tumor DNA (ctDNA) and RNA (ctRNA) liquid biopsy assay in metastatic non-small cell lung cancer (NSCLC). First Author: Richa Dawar, MD

Board 378	Abstract 3063: Microbial metabolic pathways to	Board 392	Abstract 3077: First report of ROR2 directed
	abrogate immunotherapy toxicity and promote anti- tumor response in metastatic renal cell cancer. First Author: Shahla Bari, MD		therapy with a conditionally active antibody drug conjugate in advanced melanoma. First Author: Jacob Keeling, MD
Board 379	Abstract 3064: Tumor-educated platelets as a source of potential biomarkers for colorectal cancer. First Author: Rodnei Macambira, MD, MSc	Board 393	Abstract 3078: Glutaminase isoform expression in cancer: Implications for metabolic adaptation and therapy.
Board 380	Abstract 3065: Molecular landscape and therapeutic vulnerability of RRAS- and RRAS2-mutant solid tumors.	Board 394	First Author: Mohammed Osama Ahamd Bader, MBBS Abstract 3079: A phase 1 study of PARP inhibitor
Board 381	First Author: Alexander Pfeil, MS Abstract 3066: Larotrectinib resistance in TRK		(niraparib) plus HSP90 inhibitor (pimitespib) in solid tumors: Dose-expansion results from the NiraPim (EPOC2102) study.
	fusion cancers: Analysis of a tumor-agnostic, global clinical trial dataset. First Author: Alexander E. Drilon, MD	Board 395	First Author: Yasuyuki Kawamoto, MD, PhD Abstract 3080: Development and validation of an
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	of molecular oncology test e-consult at the VA North Texas Health Care System (VANTHCS). First Author: Lucas Jiaxue Wang, MD		unknown primary site (nsCUP). First Author: Parth J. Sampat, MBBS
Board 384	Abstract 3069: Phase 2 multicenter clinical trial to evaluate the safety and efficacy of abenacianine for injection (VGT-309), a tumor-targeted, intraoperative molecular imaging agent, for patients	Board 397	Abstract 3082: Preliminary efficacy results from an ongoing phase I/II trial of CTS2190, a PRMT1 inhibitor, in patients with advanced/metastatic solid tumors.
	undergoing surgery for cancer in the lung. First Author: Sunil Singhal, MD	Board 398	First Author: Jianan Jin, MS Abstract 3083: The first-in-human phase 1/2
Board 385	Abstract 3070: Analysing the impact of size of NGS panel in defining first line therapeutic strategies in NSCLC.		study of TSN1611, a highly selective KRAS G12D inhibitor, in patients with advanced solid tumors. First Author: Siging Fu, MD, PhD
Board 386	First Author: Kshitij Joshi Abstract 3071: Evaluation of ⁶⁸ Ga-FAPI PET/CT	Board 399	Abstract 3084: Artificial intelligence (AI)-powered evaluation of protein drug-targetability through
200.0	and ¹⁸ F-FDG PET/CT for the primary staging of non- small cell lung cancer (NSCLC). First Author: Daniel Udayan C, MD, DM, MBBS		subcellular-level expression profiling from immunohistochemistry (IHC) images. First Author: Sukjun Kim, PhD
Board 387	Abstract 3072: Clinical utility of comprehensive transcriptome testing in advanced solid tumors. First Author: Fei Su, PhD	Board 400	Abstract 3085: Seizure-related homolog 6 (SEZ6) expression and ctDNA methylation profiles in patients with high-grade neuroendocrine
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Board 389	First Author: Elmira Forouzmand, PhD Abstract 3074: HRD status prediction in patients	Board 401	Abstract 3086: EphA2 siRNA in DOPC nanoliposomes (EPHARNA): A phase I clinical trial
	with advanced breast, prostate, ovarian and pancreatic cancers in a liquid biopsy assay.		in patients with solid tumors. First Author: Ravali Annam Reddy, MD
Board 390	First Author: Pegah Safabakhsh Abstract 3075: Efficacy and safety of distinct regimens for individuals with advanced EGFR-mutated non-small-cell lung cancer who progressed	Board 402	Abstract 3087: A phase 2 study of olaparib in IDH1 and IDH2 mutant advanced chondrosarcomas and other solid tumors. First Author: Philippos Apolinario Costa, MD
	on EGFR tyrosine-kinase inhibitors: A systematic review and network meta-analysis. First Author: Zhang Wengang, MD, PhD	Board 403	Abstract 3088: The effect of HIFU treatment on liver metastasis of colorectal cancer in mice and its impact on immunity.
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	S-531011, a humanized anti-CCR8 monoclonal antibody, in patients with advanced solid tumors. First Author: Toshihiko Doi, MD, PhD	Board 404	Abstract 3089: A phase 2 study of the olaparib and AZD6738, an ATM/ATR inhibitor, in isocitrate dehydrogenase (IDH) mutant solid tumors. First Author: Philippos Apolinario Costa, MD

Board -	Abstract 3090: Effect of extrachromosomal DNA (ecDNA) on MYCN amplified neuroblastoma and patient outcomes. First Author: Mihika Sonalkar, MS	Board 419	Abstract 3104: Al molecular search engine paired with RNA sequencing analysis to develop potent and selective VEGFR-3 inhibitors. First Author: Maxim Sorokin, PhD
Board	Abstract 3091: Al-driven design of novel PARP inhibitors. First Author: Juan Velasco, MD	Board 420	Abstract 3105: Efficacy and safety of alectinib in pediatric and adult patients with ALK altered advanced solid tumors: Results from the
Board	antibody conjugate (DAC) as a potential therapy targeting a broad spectrum of cancers.	B 1404	TACKLE phase II trial, a MASTER KEY substudy (NCCH1712/MK003). First Author: Hitomi Sumiyoshi Okuma, MD, PhD
Board	First Author: Yan Feng Abstract 3093: Comparative analysis of fibroblast activation protein Inhibitor (FAPI) O4 PET/CT versus flurodeoxyglucose (FDG) PET/CT in staging	Board 421	Abstract 3106: Phase 1 study of TT-00973-MS, a highly selective and potent AXL inhibitor, in patients with advanced solid tumors. First Author: Bo Yang
	gastrointestinal tumours. First Author: S.P. Somashekhar, FRCS, MCh	Board 422	Abstract 3107: A phase 1 dose escalation study of LNP7457 (PRMT5 inhibitor) in patients with
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	center in the United States (U.S.). First Author: Sarah Morris	Board 426	Abstract 3111: Phase II trial of trametinib in patients with advanced solid tumors harboring genomic alterations in the MAPK pathway: Results
Board	413 Abstract 3098: Predicting immunotherapy response in advanced solid tumors using quantitative imaging features from CD8 PET/CT exams.		from the BELIEVE trial (NCCH1901). First Author: Hideyuki Hayashi, MD, PhD
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Board	or endometrial carcinoma. First Author: Linda R. Duska, MD, MPH, FASCO Abstract 3103: OMX-0407: A novel spectrum-	Board 431	Abstract 3116: Efficacy and safety of pralsetinib in RET fusion-positive solid tumors: Final data from
Doard .	selective small molecule kinase inhibitor in advanced/metastatic solid tumors. First Author: Valentina Boni, MD, PhD	the	the ARROW trial. First Author: Vivek Subbiah, MD

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Board 435	First Author: Anna Lena Illert, MD Abstract 3120: Safety and efficacy of a small-molecule c-Myc degrader WBC100 in solid tumors: A first-in-human, phase I trial.	Board 446	Abstract 3131: Cost-effectiveness of NTRK testing strategies for detecting NTRK fusions in solid tumors in China. First Author: Jian Wang, PhD
Board 436	First Author: Qi Zhang, MD Abstract 3121: In vitro efficacy of CDK9 inhibitor tambiciclib (SLS009) in ASXL1 mutated colorectal cancer cell lines. First Author: Dragan Cicic, MD	Board 447	Abstract 3132: Impact of sample characteristics on RNA-based next-generation sequencing (NGS) for fusion gene detection in non-small cell lung cancer (NSCLC). First Author: Jun Liu Jr
Board 437	Abstract 3122: Safety and efficacy of EIK1003, a selective PARP1 inhibitor, as monotherapy in participants with advanced solid tumors. First Author: Guru P. Sonpavde, MD	Board 448	Abstract 3133: Effect of irradiation on the killing effect of NK cells in colon cancer through MYB/TIM3 axis. First Author: Xiuli Guo
Board 438	Abstract 3123: A first-in-human phase I/lb study of ATG-037 monotherapy and combination therapy with pembrolizumab in patients with advanced solid tumors: STAMINA-01. First Author: Janine Margaret Lombard, FRACP,	Board 449	Abstract 3134: Combined prognostic value of post- surgery circulating tumor DNA and tumor-stroma ratio in patients with stage III colon cancer treated with adjuvant chemotherapy. First Author: Ingrid Franken, MD, MSc
Board 439	MBChB, MMed	Board 450	Abstract 3135: Regorafenib response prediction in metastatic colorectal cancer by a novel genomic and transcriptomic model. First Author: Andreas Seeber, MD, PhD
		Board 451	Abstract 3136: Relationship between FOLR1 expression and pan-cancer subgroup of tumors with specific transcriptomic profile. First Author: Andrew Ip, MD, MS
Board 440	Abstract 3125: Phase I dose-escalation study of the safety and pharmacokinetics of PAS-004, a macrocyclic MEK inhibitor, for the treatment of patients with MAPK pathway—driven advanced solid tumors.	Board 452	Abstract 3137: Multi-omics cohort-based prediction model for early relapse of hepatocellular carcinoma post-surgery. First Author: Penghong Song
Board 441	First Author: Tiago Reis Marques Abstract 3126: Pertuzumab plus trastuzumab (P+T) in patients (pts) with bladder (BC) and ovarian cancer (OC) with ERBB2/3 alterations (alt): Results	Board 453	Abstract 3138: Comprehensive clinicogenomic profiling of signet ring cell carcinoma across multiple organ sites. First Author: Lawrence Wen Wu, MD
	from the Targeted Agent and Profiling Utilization Registry (TAPUR) study. First Author: John K. Chan, MD	Board 454	Abstract 3139: Comparative analysis of T-cell subsets and vessel features in matched primary colorectal tumors and corresponding resected liver
Board 442	Abstract 3127: Digital spatial profiling of advanced solid tumors and lymphomas from a phase 1 trial of copanlisib and nivolumab.	Board 455	metastases. First Author: Pia J. Osterlund, MD, PhD Abstract 3140: Characterisation of ductal
Board 443	First Author: Sayak Ghatak, MD, PhD Board 443		carcinoma in situ (DCIS) using mass spectrometry imaging towards near realtime margin assessment. First Author: Hemali Chauhan
	in metastatic colorectal cancer (mCRC): Insights from CALGB (Alliance)/SWOG 80405. First Author: Michela Bartolini, MD	Board 456	Abstract 3141: A minimal comprehensive somatic panel to aid clinical decision making in a low cost setting. First Author: Urvashi Bahadur, PhD

- Board 457 Abstract 3142: Clinical performance of Signatera Genome assay in a cohort of patients (pts) with solid tumors. First Author: Mridula Annette George, MD Board 458 Abstract 3143: Landscape of genomic alterations in genes implicated in the regulation of hypoxia inducible factor (HIF) signaling: A pooled analysis of two pan-cancer cohorts. First Author: Wassim Daoud Khatoun, MD Board 459 Abstract 3144: Analytical validation of EPISEEK, an epigenomic blood-based assay for multicancer detection. First Author: Thi Hanh Pham, PhD Board 460 Abstract 3145: Small nucleolar RNAs (snoRNAs) expression and effects on patient (pt) outcomes in metastatic colorectal cancer (mCRC): Data from CALGB (Alliance)/SWOG 80405. First Author: Francesca Battaglin, MD Board 461 Abstract 3146: Impact of MGMT methylation on overall survival in solid tumors: A systematic review and meta-analysis. First Author: Abdulla Alzibdeh, MD Board 462 Abstract 3147: A phase II basket trial evaluating the efficacy of tasurgratinib (E7090) in patients with advanced solid tumors with fibroblast growth factor receptor (FGFR) gene alteration: FORTUNE study. First Author: Junichi Matsubara, MD, PhD Board 463 Abstract 3148: Efficacy and safety of larotrectinib in patients with non-primary central nervous system TRK fusion cancer: An updated analysis. First Author: Rui-Hua Xu, MD, PhD Board 464 Abstract 3149: Early prediction of prognosis in advanced solid tumor patients using tumor growth rates with g score in early phase clinical trials. First Author: Kana Kurokawa, MD, PhD Board 465 Abstract 3150: Picking needles in a haystack: Exploring rare variants of a pan-cancer target in the RET landscape from 229,453 adult cancer patients. First Author: Niamh Coleman, MD, PhD Board 466 Abstract 3151: LODESTAR: A single-arm phase II study of rucaparib in solid tumors with pathogenic germline or somatic variants in homologous recombination repair genes. First Author: Sriram Anbil, MD Board 467 Abstract 3152: A multicenter, randomized controlled trial of intrapleural drug-loaded vesicle perfusion combined with systemic therapy for malignant pleural effusion. First Author: Jiani Wang Abstract 3153: The efficacy and safety of a Board 468 selective PARP1 inhibitor ACE-86225106 in patients with advanced solid tumors: Preliminary results from a first-in-human phase 1/2 study. First Author: Jiongjie Chen, MA
- Board 471 **Abstract 3156:** Body composition modulations during cyclic fasting-mimicking diet in patients with advanced solid cancers.

 First Author: Caterina Sposetti, MD
- Board 472a Abstract TPS3157: IDeate-PanTumor02: A phase 1b/2 study to evaluate the efficacy and safety of ifinatamab deruxtecan (I-DXd) in patients (pts) with recurrent or metastatic solid tumors.

 First Author: Takahiro Kogawa, MD, PhD
- Board 472b Abstract TPS3158: REJOICE-PanTumor01:
 A phase 2 signal-seeking study of raludotatug deruxtecan (R-DXd) in patients with advanced or metastatic gynecologic or genitourinary tumors.
 First Author: Laurence Albiges, MD, PhD
- Board 473a Abstract TPS3159: A phase 1, open-label, multicenter study of the safety, tolerability, and efficacy of IPH4502 as a single agent in advanced solid tumors. First Author: Shiraj Sen, MD, PhD
- Board 473b Abstract TPS3160: Design of a first-in-human multicenter open-label study of ZW171, a mesothelin x CD3 targeting bispecific T-cell engager, in participants with advanced solid tumors: ZWI-ZW171-101.
- Board 474a Abstract TPS3161: A phase 1, first-in-human study of AMT-676, an anti-CDH17 antibody-drug conjugate, in patients with advanced gastrointestinal tumors.

 First Author: Charlotte Rose Lemech, MBBS,

First Author: Melissa Lynne Johnson, MD, FASCO

Board 474b

Abstract TPS3162: Phase I multicenter, open-label, dose escalation study of T-1201, a small molecule drug conjugate, to assess safety, pharmacokinetics, and antitumor activity in advanced solid tumors.

First Author: Hui-Ching Wang

FRACP

- Board 475a Abstract TPS3163: A phase 1 study to evaluate the safety and tolerability of the antibody–drug conjugate (ADC) MesoC2 (PF-08052666) in patients with advanced solid tumors.

 First Author: Amita Patnaik, MD, FRCPC
- Board 475b Abstract TPS3164: TUB-030, a novel ADC targeting 5T4: A phase I/IIa multi-center, first-in-human clinical trial (5-STAR 1-01) in patients with advanced solid tumors.

 First Author: Shiraj Sen, MD, PhD
- Board 476a

 Abstract TPS3165: PROCEADE PanTumor: A phase 1b/2, multicenter study of precemtabart tocentecan (M9140), an anti-CEACAM5 antibodydrug conjugate (ADC) with exatecan payload, in patients with advanced solid tumors.

 First Author: Zev A. Wainberg, MD
- Board 476b Abstract TPS3166: A dose escalation and cohort expansion phase I/IIa study of ACR246, an innovative 5T4- antibody drug conjugate (ADC), in patients (pts) with advanced solid tumors.

 First Author: Panpan Zhang, MD
- Board 477a **Abstract TPS3167:** A phase 1 dose escalation and dose expansion study for LNCB74, a B7-H4 targeted antibody drug conjugate, as monotherapy in participants with advanced solid tumors.

 First Author: Michael M. Song, MD, PhD, PharmD

First Author: Marisa Palmeri

talazoparib and temozolomide.

First Author: Jibran Ahmed, MD

Abstract 3154: Effect of biopsy requirement on

patient enrollment to phase I trials in cancer.

Abstract 3155: Rapid analysis and response

evaluation of combination anti-neoplastic agents

in rare tumors (RARE CANCER) trial: RARE 2

Board 469

Board 470

Board 477b

Abstract TPS3168: The EQUAL study: Utilizing plasma EGFR cfDNA detection as an accessible screening tool for lung cancer in underserved patients ineligible for routine screening.

First Author: Narjust Florez, MD, FASCO

Board 478a Abstract TPS3169: A phase 1/2 study of FOG-001, a first-in-class direct β-catenin: TCF inhibitor, in patients with colorectal cancer (CRC) and other locally advanced or metastatic solid tumors. First Author: Kyriakos P. Papadopoulos, MD

Board 478b Abstract TPS3170: SCRUM-Japan MONSTAR-SCREEN-3: Comprehensive tumor microenvironment analysis via multi-omics in a large-scale prospective study.

First Author: Mitsuho Imai, MD, PhD

Board 479a Abstract TPS3171: A first-in-human multicenter phase 1/2 study of a selective FGFR2/3 inhibitor, CGT4859, in patients with intrahepatic cholangiocarcinomas or other advanced solid tumors. First Author: Lipika Goyal, MD

Board 479b Abstract TPS3172: Phase IB/II study to evaluate safety and preliminary efficacy of the WEE1 inhibitor Debio 0123 in combination with sacituzumab govitecan (SG) in triple-negative or hormone receptor–positive (HR+)/HER2-negative (HER2–) advanced breast cancer (ABC): The WIN-B study. First Author: Timothy J. Robinson, MD, PhD

Board 480a

Abstract TPS3173: Trial in progress: First-in-human study of PFL-721/STX-721 in participants with locally advanced or metastatic non-small cell lung cancer harboring EGFR exon 20 insertion mutations.

First Author: Anas Gazzah, MD

Board 480b

Abstract TPS3174: A phase 1/2 dose escalation study of the oral DNA polymerase theta inhibitor (POLQi) GSK4524101 ± niraparib in adults with advanced or metastatic solid tumors.

First Author: Vivek Samnotra, MD

Board 481a **Abstract TPS3175:** A phase 1 study to evaluate the safety, pharmacokinetics, and efficacy of the first-in-class cyclin A/B RxL inhibitor CID-078, an orally bioavailable, cell-permeable macrocycle. First Author: Nehal J. Lakhani, MD, PhD

Board 481b Abstract TPS3176: First in human phase 1 dose escalation and expansion clinical trial to evaluate the safety, pharmacokinetics and antitumor activity of intravenous AROG4-01 in patients with advanced solid tumors.

First Author: Sonia Macia, MD, PhD

Board 482a Abstract TPS3177: IMMUNONET: A multicenter, open-label, proof-of-concept phase II trial evaluating NP137 as add-on therapy in advanced/metastatic solid tumors treated with standard immunotherapies.

First Author: Jérôme Fayette, MD, PhD

Board 482b Abstract TPS3178: Trial in progress: Phase 1 study of the selective protein degrader ASP4396 in patients with locally advanced or metastatic solid tumors with KRAS G12D mutations.

First Author: Shiraj Sen, MD, PhD

Board 483b Abstract TPS3180: Phase 1 first-in-human clinical trial of AG01, a recombinant monoclonal antibody to progranulin/glycoprotein 88 (PGRN/GP88), to determine the safety, tolerability, pharmacokinetics, and preliminary anti-tumor response in subjects with advanced solid tumor malignancies.

First Author: Katherine H. R. Tkaczuk, MD

Board 484a Abstract TPS3181: Trial in progress: First-inhuman study of ATX-559, an oral inhibitor of DHX9, in patients with advanced or metastatic solid tumors, and molecularly defined cancers. First Author: Meredith Pelster, MD, MSc

Board 484b Abstract TPS3182: A phase 1/2 study of JK06, a 5T4 antibody drug conjugate, in patients with unresectable locally advanced or metastatic cancer. First Author: Nuria Kotecki, MD

Board 485a Abstract TPS3183: A phase I/lb study of olaparib and ASTX727 in BRCA 1/2- and HRD-mutated tumors.

First Author: Pamela N. Munster, MD

Board 485b Abstract TPS3184: RYZ101 (225Ac-DOTATATE) in patients with estrogen receptor-positive, human epidermal growth factor receptor 2–negative, locally advanced and unresectable, or metastatic breast cancer progressing after prior therapy: The phase 1b/2 TRACY-1 study.

First Author: Erica L. Mayer, MD, MPH, FASCO

Board 486a **Abstract TPS3185:** panSOHO: Phase II trial of BAY 2927088 in patients with unresectable or metastatic solid tumors other than NSCLC with HER2activating mutations.

First Author: Vivek Subbiah, MD

Board 486b Abstract TPS3186: Molecular residual disease (MRD) in solid tumors.

First Author: Majd T. Ghanim, MD, MSc

Board 487a Abstract TPS3187: Beamion PANTUMOR-1: A phase II, multicenter, multicohort, open-label trial to evaluate the efficacy and safety of the oral HER2-selective tyrosine kinase inhibitor zongertinib for the treatment of HER2-mutated or overexpressed/amplified solid tumors.

First Author: Alison M. Schram, MD

Board 487b Abstract TPS3188: Perfume trial: Phase II trial of binimetinib in patients with BRAF fusion-positive low-grade glioma or pancreatic cancer.

First Author: Tomoyuki Satake, MD

1:30 PM-4:30 PM Poster Session

Medical Education and Professional Development

Location: Hall A - Posters and Exhibits

Posters by Topic

Clinician Burnout and Wellness: Board(s) 1-5, 35a

Education Research: Board(s) 6-25, 35b Professionalism and Ethics: Board(s) 26-27 Social Media Research: Board(s) 28-31 Workplace Disparities/Issues: Board(s) 32-34

Board 1 Abstract 9012: A cluster analysis of clinician distress trajectories when caring for seriously ill hospitalized patients.

First Author: Anessa M. Foxwell, PhD

Board 2	Abstract 9013: Oncologists' attitudes and beliefs toward crying with patients and its correlation with burnout. First Author: Hannah Z. Catzen, BA	Board 17	Abstract 9028: Implementation of a novel interdisciplinary pharmacology curriculum in a hematology/oncology fellowship program. First Author: Rebecca Forman, MD
Board 3	Abstract 9014: The impact of burnout on oncologists and hematologists: Nunc agendum est (now is the time to act). First Author: Rajesh Sharma, MSc, PhD(c), MBA	Board 18	Abstract 9029: Applying learning science principles (LSP) through a simulation session (SIM) for oncology trainees (OT) about fertility preservation (FP) in patients (pts) with cancer and treatment (tx) of pregnant pts (TPP) with cancer.
Board 4	Abstract 9015: Rethinking future workforce planning by developing novel metrics of complexity in cancer care. First Author: Philip Q. Ding	Board 19	First Author: Tanmayi Pai, MD Abstract 9030: Linking comfort levels and knowledge gaps in hematology/oncology (HO)
Board 5	Abstract 9016: Parenting challenges of international medical graduate hematologists-oncologists in the United States.		fellowship education: Insights from a multicenter survey. First Author: Ronak Mistry, DO
Board 6	First Author: Vera Kazakova, MD Abstract 9017: Communication skills training program for medical staff in cancer genomic testing:	Board 20	Abstract 9031: Enhancing bereavement education and emotional preparedness: A global survey of oncology residency programs.
	A mixed-methods assessment of an educational initiative. First Author: Shuhei Suzuki, MD, PhD	Board 21	First Author: Giusti Raffaele, MD Abstract 9032: Evaluation of NCI Designated Cancer Centers medical student education and
Board 7	Abstract 9018: Competencies for practicing medical oncology with common sense: A global curricula review.		training initiatives. First Author: Ana I. Velazquez Manana, MD, MSc, FASCO
Board 8	First Author: Haydee Cristina Verduzco-Aguirre, MD Abstract 9019: Enhancing radiotherapy planning skills through structured deliberate practice and	Board 22	Abstract 9033: Advancing gender-responsive cancer control: A mixed methods evaluation of the leadership program for women in oncology. First Author: Meritxell Mallafré-Larrosa, MD, MPH
De and O	artificial intelligence integration: A pilot study. First Author: Ivy Weishan Ng, MMed, MBBS, FRANZCR, MRCP	Board 23	Abstract 9034: Board certification practices of US hematologists and oncologists. First Author: Austin Wesevich, MD, MS, MPH
Board 9	Abstract 9020: On-shift resident education about hematologic and oncologic emergencies: A needsbased assessment. First Author: Leah Ann Goldberg, MD, MHS	Board 24	Abstract 9035: Exploring DORIS: A cancer-focused AI knowledge platform for diagnosis and treatment information.
Board 10	Abstract 9021: The hidden toll: Defining impacts of home call on oncology fellows. First Author: Erica Andres, MD	Board 25	First Author: Joseph Monforte, PhD Abstract 9036: The value of observerships abroad: Lessons from UA-MED supporting Ukrainian cancer
Board 11	Abstract 9022: Successful intervention to bridge the knowledge gap in recognizing and managing chemotherapy hypersensitivity reactions among	Board 26	care during the war. First Author: Nataliya Kovalchuk, PhD Abstract 9037: Dissecting publication timelines:
	oncology fellows in southeast Michigan. First Author: Jailan Elayoubi, MD		Insights from high-impact oncology journals. First Author: Abdulmalek Aljafari
Board 12	Abstract 9023: Introducing a capacity building model to improve cancer research in MENA. First Author: Sara Ahmad Al-Banna	Board 27	Abstract 9038: The evolving landscape of academic and industry partnerships in gynecologic oncology clinical trials. First Author: Kevin Ji Li, BS
Board 13	Abstract 9024: Enhancing educational experiences through standardization of inpatient hematology curriculums. First Author: Prasanth Lingamaneni, MD	Board 28	Abstract 9039: Addressing gender disparities in oncology and hematology education: Insights from social media engagement analysis.
Board 14	Abstract 9025: Leveraging the power of diagnostic metrics to competency based medical education (CBME) implementation in medical oncology (MO) across Canada. First Author: Anna T. Tomiak, MD	Board 29	First Author: Viviana Cortiana, BSc Abstract 9040: Harnessing social media for cancer prevention and early detection: Challenges, opportunities, and pathways to equity. First Author: Viviana Cortiana, BSc
Board 15	Abstract 9026: Implementation of clinical trial communication skills training for oncology fellows. First Author: Carma Bylund	Board 30	Abstract 9041: Empowering medical oncologists: Exploring the impact and engagement of telegram channels for professional development in Russia.
Board 16	Abstract 9027: GUIDE-G: An artificial intelligence-powered platform for dynamic NCCN guideline visualization in breast cancer (BC). First Author: Nataly Valeria Torrejon, MD		First Author: Anastasia Danilova, MD

Board 31 Abstract 9042: The bubble effect: Impact of ASCO Board 42 Abstract 12022: Association of sodium-glucose codigital promotion on Journal of Clinical Oncology transporter-2 inhibitors with cardiac outcomes and (JCO) download metrics (2023). mortality in cancer patients: A systematic review and First Author: Oyepeju Folashade Abioye, MD, MSc meta-analysis. First Author: Sufyan Shahid, MBBS Abstract 9043: Racial, ethnic, sex, and Board 32 subspecialty demographic composition of initial Board 43 Abstract 12023: Effects of SGLT2i dapagliflozin fellow of the Fellow of the American Society of in primary prevention of cardiotoxicity induced by Clinical Oncology (FASCO) recipients through 2024. short-term anthracycline and HER2 blocking agent First Author: Victoria Shiqi Wu, MD therapy through inhibition of MyD88 and NLRP-3 pathways. Board 33 Abstract 9044: Advancing gender equity in cancer First Author: Vincenzo Quagliariello, PhD research across north Africa: A comprehensive analysis of women's role and men's supportive Board 44 Abstract 12024: Long-term trastuzumab safety efforts-Final findings from the GEORGiNA-1 study. in tailored dose-dense anthracycline containing First Author: Khalid El Bairi, MD adjuvant chemotherapy in the PANTHER phase III trial Board 34 Abstract 9045: A multifactorial analysis of first-First Author: Andri Papakonstantinou, MD, PhD author retention in ASCO accepted works. First Author: Taha Huda, MD Board 45 Abstract 12025: Does early recognition and treatment of immune-related myositis and Board 35a Abstract TPS9046: A randomized controlled trial of myasthenia gravis reduce mortality of immunehigh-fidelity simulation versus mentoring training for related myocarditis? residents: ACACIAS 2. First Author: Natalie Longino, MD, PhD First Author: Elise Deluche, MD, PhD Board 46 Abstract 12026: Temporal trends and disparities Board 35b Abstract TPS9047: Evaluating the use of in cardiovascular mortality among breast cancer educational videos in a medical oncology sarcoma patients: A 25-year population analysis of the CDC clinic to improve patient knowledge and satisfaction. WONDER database (1999-2023). First Author: Fabio Murtas, MD First Author: Ibrahim Hassan, MBBCh Board 47 Abstract 12027: Major adverse cardiovascular 1:30 PM-4:30 PM Poster Session events (MACE) in cancer patients treated with **Symptom Science and Palliative Care** tirzepatide compared to GLP-1 receptor agonists: A Location: Hall A - Posters and Exhibits target trial emulation using real-world data. First Author: Omer Ashruf, BS Posters by Topic Board 48 Abstract 12028: Effect of a letter of condolence Cardio-Oncology: Board(s) 38-47, 156a proposing a post-mortem consultation to the End-of-Life Care: Board(s) 48-52 relatives of cancer patients on anxiety, depression Late and Long-Term Adverse Effects: Board(s) 53-77, and grief: Results of a multicenter randomized 156b-157a study. Palliative Care and Symptom Management: Board(s) 78-118, First Author: Gwenaelle Gravis, MD 157b-159a Pathobiology of Symptoms: Board 159b Board 49 Abstract 12029: Disparities in receipt of palliative Psychosocial and Communication Research: Board(s) 119treatments among disaggregated Hispanic 135 populations with breast, lung, and prostate cancer in Toxicities-Prevention and Management Strategies: Board(s) the United States. First Author: Shriya Garg 136-153, 155, 160a-162b Board 38 Abstract 12018: Cardiovascular risks associated Board 50 Abstract 12030: Disparities in place of death in with aromatase inhibitors versus tamoxifen in breast patients with lung cancer. First Author: Faris Abby Alamin, MD cancer: A systematic review and meta-analysis. First Author: Danilo Monteiro Ribeiro Board 51 Abstract 12031: Economic impact and mortality Abstract 12019: Effectiveness of the Automated outcomes of palliative care integration among Board 39 Heart-Health Assessment (AH-HA) tool on cancer patients: Analysis of National Inpatient cardiovascular health improvements among post-Sample 2018-2022. treatment cancer survivors: 12-month results from First Author: Shiva Jashwanth Gaddam, MD WF-1804CD. Board 52 Abstract 12032: Improving pain management First Author: Kathryn E. Weaver, PhD, MPH knowledge among hospice family caregivers: A Board 40 Abstract 12020: Primary prevention of randomized controlled trial. cardiotoxicity in cancer patients treated with First Author: Masako Mayahara, PhD fluoropyrimidines: A randomized controlled trial. Board 53 Abstract 12033: A multi-center case-control study First Author: Johanne Dam Lyhne on osteoporosis risk in cancer patients receiving Board 41 Abstract 12021: DNA methylation biomarkers of chemotherapy. cardiotoxicity risk in breast cancer patients treated First Author: Sabin Goktas Aydin, MD with anthracyclines.

First Author: Mohammed Al-Jumayli, MD

Board 54	Abstract 12034: Effectiveness of alternating magnetic field therapy on quality of life among cancer survivors with chemotherapy-induced peripheral neuropathy: Insights of SMILE study. First Author: Emi Kubo, MD, PhD	Board 66	Abstract 12046: New-onset osteopenia/ osteoporosis among long-term survivors of breast cancer: Role of hormone therapies and metabolic risk factors. First Author: Geoffrey S. Bostany, MD
Board 55	Abstract 12035: Autoimmune conditions and 'breast implant illness' in breast cancer patients with implant-based breast reconstructions. First Author: Jonathan Spoor	Board 67	Abstract 12047: Non-infectious sarcoid-like inflammatory granulomatous conditions (NSIGC) associated with immune checkpoint inhibitors (ICIs) for cancer: Results from the International ICARUS
Board 56	Abstract 12036: A hierarchical clustering approach to dissect behavioral symptoms in early-stage breast cancer (BC).	B 100	(Immune Checkpoint Associated Rare and Unique Side effects) consortium. First Author: Ayesha Aijaz, MD
Board 57	First Author: Martina Pagliuca, MD Abstract 12037: Systematic review of prognostic models for cardiomyopathy and heart failure	Board 68	Abstract 12048: Identifying genetic susceptibility for severe cardiac events in testicular cancer survivors. First Author: Arkajyoti Bhattacharya, PhD
	applicable to survivors of adolescent and young adult cancer. First Author: Louise Guolla, MD, FRCPC, MSc, PhD(c)	Board 69	Abstract 12049: Prevalence of sexual dysfunction among men with cancer before the initiation of systemic treatment. First Author: Mario Machado Lopes
Board 58	Abstract 12038: Out of touch: Understanding the frequency and trajectory of chemotherapy-induced neuropathy peripheral (CIPN) in breast cancer survivors. First Author: Savannah Liddell, MD	Board 70	Abstract 12050: A pilot exercise program in breast cancer survivors: Group vs individual training outcomes. First Author: Lindsey Elizabeth Merifield, BS
Board 59	Abstract 12039: Single-cell RNA sequencing atlas of intestinal injury induced by different clinical treatments in colorectal cancer patients.	Board 71	Abstract 12051: Trajectories of multidimensional worry in survivors of early breast cancer (BC). First Author: Antonio Di Meglio, MD, PhD
Board 60	First Author: Luoxi He, BM Abstract 12040: Incidence of ocular toxicities in patients with relapsed/refractory multiple myeloma treated with belantamab mafodotin: A systematic review and meta-analysis of phase 3 randomized	Board 72	Abstract 12052: Prospective observational study on health resource utilization and patterns of care for skeletal-related events in patients with bone metastases secondary to solid tumors. First Author: Mahmoud Abdelsatar Elshenawy, PhD
Board 61	controlled trials. First Author: Riccesha Hattin, DO Abstract 12041: Risk of non-breast cancer–related mortality in breast cancer and dependence on	Board 73	Abstract 12053: Hot flashes and night sweats in women with breast cancer: Prevalence and severity of symptoms. First Author: Long Lin
	disease characteristics, treatment, and survival duration. First Author: Varsha Gupta, MD	Board 75	Abstract 12055: Cardiovascular risk factor severity and adverse cardiovascular events: A report from the Childhood Cancer Survivor Study (CCSS).
Board 62	Abstract 12042: Incidence of venous thromboembolism (VTE) events in patients with EGFR-mutant non-small cell lung cancer (NSCLC) treated with amivantamab: A systematic review and combined meta-analysis of phase 3 randomized controlled trials. First Author: Hazem Aboaid, MD	Board 76	First Author: Wendy Bottinor, MD Abstract 12056: Impact of neighborhood disadvantage and residential isolation on cognitive outcomes in cancer survivors. First Author: Noha Sharafeldin, MD, PhD, MBBCh, MSc
Board 63	Abstract 12043: Radioimmunotherapy-associated myeloid neoplasms: Real-world multicenter retrospective study using TriNetX database. First Author: Nikhil Vojjala	Board 77	Abstract 12057: Pilot study of a muscadine grape extract supplement to decrease fatigue among older cancer survivors. First Author: Heidi D. Klepin, MD, MS, FASCO
Board 64	Abstract 12044: Multisite validation of biomechanical computed tomography for osteoporosis assessment and fracture prediction in patients with high-risk or metastatic prostate cancer.	Board 78	Abstract 12058: Trends and disparities in palliative care utilization in advanced head and neck cancer hospitalizations. First Author: Ayobami Gbenga Olafimihan, MD
Board 65	First Author: Samuel L. Washington III, MD Abstract 12045: Impact of pembrolizumab on geriatric syndromes in older patients with NSCLC: A propensity-matched retrospective cohort study. First Author: Elvis Obomanu, MBBS	Board 79	Abstract 12059: A phase 1b study of SHR-2017, a RANKL/NGF targeted antibody, in patients (pts) with breast cancer bone metastasis. First Author: Xu Liang, MD

Board 80	Abstract 12060: Baseline circulating growth differentiation factor-15 and the cancer phenotype in the PROACC-1 phase 2 study of the efficacy and safety of ponsegromab in patients with cancer	Board 94	Abstract 12074: Machine learning models to predict skeletal-related events in bone metastasis from advanced cancer. First Author: Hirotaka Miyashita, MD
	cachexia. First Author: Eric Roeland, MD, FAAHPM, FASCO	Board 95	Abstract 12075: Virtual reality for pain and anxiety management during bone marrow biopsy: A
Board 81	Abstract 12061: IPElife: Phase III, double-blind trial of cannabis sativa extract in pain management and		systematic review. First Author: Ronak Patel, MD
	quality of life in patients with metastatic lung cancer. First Author: Danielli Matias, MD	Board 96	Abstract 12076: Multidisciplinary and multi- institutional cancer symptom management
Board 82	Abstract 12062: eHealth disease educational intervention vs. outpatient palliative care as usual among incurable cancer patients cared by family caregivers at home.		strategies in the Veterans Affairs: A mixed methods study. First Author: Johanna Balas, MD
	First Author: Ying Yu	Board 97	Abstract 12077: Comparison of outcomes for patients diagnosed with small cell lung cancer
Board 83	Abstract 12063: Impact of elinzanetant on sleep disturbances and quality of life in women undergoing adjuvant endocrine therapy for breast		between a university and safety net hospital. First Author: Ahmad Karkash, MD
	cancer: Phase 3 OASIS 4 trial. First Author: Donal J. Brennan	Board 98	Abstract 12078: Disparities in receipt of palliative interventions across disaggregated Hispanic subgroups with late-stage colon cancer in the
Board 84	Abstract 12064: Nationwide trends and disparities in end-of-life care for acute myeloid leukemia: A		United States. First Author: Coby Garcia
	2019–2021 NIS analysis of palliative care utilization and hospitalization costs. First Author: Nandhini Iyer, MD	Board 99	Abstract 12079: A patient advocacy-focused rehabilitation pilot program: Real-life experience in enhancing quality of life for metastatic lung cancer
Board 85	Abstract 12065: Early palliative care, intensity of end-of-life care, and their impact on overall survival		patients. First Author: Shani Shilo, PhD, DDS
	in cancer patients: A real-world study. First Author: Sebastien Salas, MD, PhD	Board 100	Abstract 12080: Muscle mass evaluation among ambulatory cancer patients in China: Comparison of
Board 86	Abstract 12066: Socioeconomic disparities in palliative care utilization among children with late-		different methods and association with survival. First Author: Yanfei Wang
	stage bone and soft tissue sarcomas: A National Cancer Database analysis. First Author: Paul Phan, BS	Board 101	Abstract 12081: The impact of cannabis use on patient outcomes post immune checkpoint inhibitor (ICI) therapy in a longitudinal observational trial:
Board 87	Abstract 12067: Androgen deprivation therapy and quality of life: A concept map analysis.		The DiRECT Cohort. First Author: Song Yao, MD, PhD
Board 88	First Author: David Lazris, MD Abstract 12068: Care needs and considerations	Board 102	Abstract 12082: Outpatient palliative care consultation and end-of-life outcomes among
200.0	for implementing a community-based palliative care program for women with breast or cervical cancer in three Nigerian states.		a retrospective cohort of patients treated with immunotherapy for non-small cell lung cancer. First Author: Chance Bloomer, MD
Board 89	First Author: Igoche David Peter, MPH, MBBS Abstract 12069: Granisetron transdermal delivery	Board 103	Abstract 12083: Demographic and clinical factors associated with sleep disturbance in breast cancer
200.0	system for nausea and vomiting prophylaxis in HER2-positive metastatic breast cancer patients		survivors. First Author: Paulina S. Marell, MD
	receiving pyrotinib and capecitabine: A single-arm phase II study. First Author: Jun Cao	Board 104	Abstract 12084: Trends in inpatient palliative care utilization among adolescents and young adults with metastatic cancer.
Board 90	Abstract 12070: Efficacy of Chinese medicine		First Author: Chiamaka Elsie Nwachukwu, MBBS
	compound Fufang E'jiao Syrup for symptom burden of cancer-related fatigue in patients with advanced cancer: A randomized clinical trial. First Author: Shanshan Gu, MD	Board 105	Abstract 12085: Effectiveness and safety of multimodal analgesic management based on the ERAS concept in the perioperative period of TACE for patients with Intermediate and advanced
Board 92	Abstract 12072: Single low-dose 5-mg versus 8-mg dexamethasone with NEPA for the 168-h prevention		hepatocellular carcinoma. First Author: Yanqin Wu
	of highly or moderately emetogenic (high-risk patients) chemotherapy-induced nausea/vomiting: An open-label, randomised, controlled, phase 3 trial. First Author: Xiao Li Xiao, DHSc	Board 106	Abstract 12086: Evaluating palliative care needs of early-phase clinical trial patients. First Author: Fionnuala Crowley, MBBCh
Board 93	Abstract 12073: A novel staging system for cancer cachexia.	Board 107	Abstract 12087: Impact of palliative care on mortality, length of stay, and hospital charges in
	First Author: Syed Hasan Raza Jafri, MBBS		common cancers. First Author: Kalaivani Babu, MBBS

Board 108	Abstract 12088: Early supportive and palliative care referral at a comprehensive cancer center: A seven year study.	Board 121	Abstract 12101: Evaluating the feasibility of a peer- support group for patients with cancer (presently). First Author: Brandon Anderson, MD
Board 109	First Author: Fernando X. Jerves, MD Abstract 12089: Current patterns of care: Referral to palliative care for patients with metastatic	Board 122	Abstract 12102: Quality of life among oncology patients with distinct spiritual well-being profiles. First Author: Kayoll G. Gyan, PhD, BSN
Board 110	gynecologic cancer. First Author: Lea Tan, BA Abstract 12090: Depression in patients with	Board 123	Abstract 12103: Awareness of gestational surrogacy among female patients treated for cancer: A national survey.
	advanced prostate cancer in SWOG advanced cancer clinical trials. First Author: Robert S. Krouse, MD	Board 124	First Author: Alexa Steckler, BA Abstract 12104: Inclusion of gestational surrogacy in oncologist-led fertility counseling at cancer diagnosis: A national survey. First Author: Alexa Steckler, BA
Board 111	Abstract 12091: Intravenous selenium to prevent oral mucositis in patients with lymphoma or myeloma undergoing high-dose therapy followed by autologous hematopoietic cell transplantation: A double-blind randomized trial. First Author: Corentin Orvain		
		Board 125	Abstract 12105: Using large language models to assess adherence to ASCO patient-oncologist communication standards. First Author: Joshua Davis
Board 112	Abstract 12092: The impact of early versus late palliative care referral (PCR) on healthcare utilization in pancreatic cancer patients: A single-center retrospective study. First Author: Kriti Dhamija, MD	Board 126	Abstract 12106: The association between emotional distress prior to receiving immune checkpoint inhibitors and overall survival among patients with cancer: A population-based study. First Author: Luciana Beatriz Mendes Gomes
Board 113	Abstract 12093: Differences in supportive care service utilization among long term metastatic breast cancer survivors by rurality. First Author: Ashley Pariser Davenport, MD	Board 127	Siqueira, MD Abstract 12107: Effect of a single home visit on distress in cancer patients undergoing chemotherapy: A comparative study.
Board 114	Abstract 12094: Race and correlates of cancer cachexia in the Detroit Research on Cancer Survivors cohort. First Author: Jennifer Lynn Beebe-Dimmer, PhD, MPH	Board 129	First Author: Mila Petrova, MD, PhD Abstract 12109: Promoting resilience in stress management within patients with early stage breast cancer.
Board 115	Abstract 12095: Barriers to palliative care access in patients with brain metastases: A comprehensive national study. First Author: Anastasia Amundson	Board 130	First Author: Gabrielle Betty Rocque, MD, FASCO Abstract 12110: Systematic screening of perception of curability among patients with advanced cancer: A longitudinal analysis. First Author: Kayley Ancy, MD
Board 116	Abstract 12096: Age-specific unmet needs among older patients with cancer enrolled in an outpatient palliative care program: A retrospective analysis. First Author: Sarah Ananda Gomes, MD	Board 131	Abstract 12111: A longitudinal analysis of social networks and patient-reported outcomes among young adult cancer survivors. First Author: Katie Darabos, PhD, MS
Board 117	Abstract 12097: Disparities in cachexia and anorexia in hospitalized female patients with breast cancer: A national population-based study. First Author: Amro Awad, MD	Board 132	Abstract 12112: Is metastatic cancer curable? A survey of medical oncologists. First Author: Shalini Subramaniam, FRACP, MMed, MBBS
Board 118	Abstract 12098: Economic outcomes of palliative care in colorectal cancer hospitalizations: A propensity-matched retrospective cohort study on resource utilization. First Author: Elvis Obomanu, MBBS	Board 133	Abstract 12113: Sexual health communication and young-onset cancer (YOC): Healthcare practitioners' attitudes and practices. First Author: Louise Kelly
Board 119	Abstract 12099: "The telehealth means I get distance from the hospital so I don't feel so much like a patient": A qualitative sub-study examining the acceptability of nurse-led follow-up for ovarian cancer via telehealth using the MOST-S26 to structure consultations. First Author: Rachel Campbell	Board 134	Abstract 12114: Shared decision-making in follow- up care for lung cancer screening. First Author: Nihal Mohamed
		Board 135	Abstract 12115: Temporal trends of suicide among cancer patients: A SEER database analysis from 2000 to 2021. First Author: Ahmed Bashir Sukhera, MD
Board 120	Abstract 12100: Telemedicine-enabled synchronous medical oncology and home hospice visits. First Author: Sara Dost, MD	Board 136	Abstract 12116: Adequacy of immune checkpoint inhibitor-associated thyroid function monitoring following therapy. First Author: Maria Antonia Velez Velez, MD, MS

Board 137	Abstract 12117: Equivalence of Ina, an Al-based nutrition platform, to human dietitians for counseling patients with cancer. First Author: Marissa Buchan, CCRP, RD, MS	Board 150	Abstract 12130: Impact of cancer related fatigue on quality of life of 1,262 patients with breast cancer receiving chemotherapy: A URCC NCORP nationwide phase III RCT. First Author: Jeremy McGuire, PhD, MS
Board 138	Abstract 12118: Immune profiling to identify predictive biomarkers and highlights the potential efficacy of IL-6R blockade in checkpoint inhibitor–related myocarditis. First Author: Michel Obeid, MD, PhD	Board 151	Abstract 12131: Virtual yoga (vYOCAS) intervention for psychological distress: A decentralized digital randomized controlled trial with cancer survivors.
Board 139	Abstract 12119: Comparison of two electroacupuncture regimens on symptoms and brain structures in breast cancer survivors: A randomized, controlled trial. First Author: Alexandre Chan, PharmD, BCOP, FCCP, MPH	Board 152	First Author: Po-Ju Lin, PhD, RD, MPH Abstract 12132: Immune-related endocrinopathy in cancer patients receiving immune checkpoint inhibitor therapy in the nationwide prospective DIRECT cohort. First Author: Hala Awad, BScPharm, MSc, PharmD, PhD(c) MS
Board 140	Abstract 12120: MOLGEN: Detecting new DPYD variants for the safer delivery of 5FU and capecitabine. First Author: Helen Winter	Board 153	PhD(c), MS Abstract 12133: Glucagon-like peptide-1 receptor agonists and the risk of chemotherapy-induced peripheral neuropathy in patients with diabetes: A
	Abstract 12121: NG11-2 phase-lb trial to prevent/reduce severe oral mucositis induced by radiotherapy. First Author: Mary Lei, MD, FRCR, MBBS Abstract 12122: Examining the link between p16,	Board 155	real-world study. First Author: Xiaocao Xu, MD Abstract 12135: Association between epigenetic
		Board 133	clocks and chemotoxicity in older adults with early breast cancer. First Author: Jingran Ji, MD
	an aging biomarker, and a clinically meaningful functional outcome in older adults with early breast cancer. First Author: Chaiyaporn Charles Vatanatham, MD	Board 156a	Abstract TPS12136: In-bedroom renewed air as anti-inflammatory adjuvant therapy in cancer survivors: BREATHS trial.
Board 143	Abstract 12123: Effect of IV magnesium supplementation in reducing adverse cisplatin associated kidney outcomes.	Board 156b	First Author: Eva Hernandez-Garcia, MPhil, MSc, MSc Abstract TPS12137: Social genomic mechanisms
Board 144	First Author: Ekta Panjrolia, DO Abstract 12124: Exploring unmet needs in radiation-induced nausea and vomiting after	Board 1005	of health disparities among adolescent/young adult survivors of Hodgkin and non-Hodgkin lymphoma: ECOG-ACRIN EAQ211. First Author: Brad J. Zebrack
	moderately emetogenic treatment. First Author: Sarah Arn Lowry, DNP		
Board 145	Abstract 12125: Germline determinants of pneumonitis in patients with cancer treated with antibody drug conjugates.		
Board 146	First Author: Emre Yekeduz, MD Abstract 12126: CDK4/6 inhibitor toxicity in geriatric subgroups: Evidence from the FAERS database.	Board 157b	Abstract TPS12139: Randomized trial of a clinical nurse specialist–led enhanced survivorship and early palliative care intervention for patients with metastatic cancer. First Author: Megha Schmalzle, BS
Board 147	First Author: Bahadır Köylü Abstract 12127: Impact of health literacy in cancer outpatients receiving oral anticancer drugs and followed by the ONCORAL multidisciplinary city-hospital educational follow-up: The LITTORAL study.	Board 158a	•
Board 148	First Author: Chloé Herledan, PhD, PharmD Abstract 12128: Impact of proton pump inhibitor (PPI) pharmacogenomics (PGx) on toxicities associated with immune checkpoint inhibitor (ICI) therapy. First Author: Laura Carpin Kennedy, MD, PhD	Board 158b	Abstract TPS12141: A randomized phase III study comparing stereotactic body radiotherapy (SBRT) versus conventional palliative radiotherapy (CRT) for participants with painful non-spine bone metastases (NCT06391242). First Author: Arjun Sahgal
Board 149	Abstract 12129: Association of IL7 germline variants with immune-related adverse events (irAEs) in cancer patients (pts) treated with immune checkpoint inhibitors (ICIs). First Author: Eddy Saad, MD, MS	Board 159a	Abstract TPS12142: A phase 1b dose escalation study of AV-380 (anti-GDF15 monoclonal antibody) in combination with standard-of-care therapy in cancer patients with cachexia. First Author: Eric Roeland, MD, FAAHPM, FASCO

Board 159b Abstract TPS12143: Supervised home-based

exercise in patients with advanced non-small cell lung cancer (NSCLC) on maintenance immune

checkpoint inhibitors (ICI). First Author: Justin Wang Shi, MD

Board 160a Abstract TPS12144: Virtual personalized exercise

program for subjects with lung cancer: A feasibility

First Author: Melissa Francoise Neumann, MD

Board 160b **Abstract TPS12145:** An open-label randomized trial of exercise ± creatine supplementation to

augment the adaptations of exercise training in cancer survivors.

First Author: Darpan Patel, PhD, MS

Board 161a Abstract TPS12146: A pilot study of the

ApricityCare program for early detection and management of treatment-related adverse events in patients with metastatic cancer.

First Author: Lily Chen, MD

Board 161b Abstract TPS12147: ACTIVATE: A pilot randomized activity coaching trial to increase vitality and energy

during post-operative pelvic radiation therapy for endometrial cancer.

First Author: Avani Dholakia Rao, MD

Board 162a Abstract TPS12148: A phase II randomized

placebo-controlled study of fisetin and exercise to mitigate chemotherapy-related functional decline in postmenopausal women with early breast cancer

First Author: Jingran Ji, MD

Board 162b Abstract TPS12149: Epidermal growth factor

receptor (EGFR) inhibitor-induced dermal toxicity treated with topical application of a novel Staphylococcus epidermidis compound.

First Author: Mary C. Spellman, MD

3:00 PM-4:00 PM Case-Based Panel

Endometrial Cancer: A New Staging System

Location: S103

Brittany Anne Davidson, MD-Chair

Duke Cancer Institute

Moderator

David K. Gaffney, MD, PhD

The University of Utah

Radiation Oncologist Perspective

Carol Aghajanian, MD

Memorial Sloan Kettering Cancer Center

Medical Oncologist Perspective

Alison Brand, MD, MMed

Crown Princess Mary Cancer Centre Gynecologic Oncologist Perspective

Panel Question and Answer

3:00 PM-4:15 PM Education Session

Beyond Checkpoint Inhibition: Keeping Therapeutic Options Open

Location: E450b

Jason J. Luke, MD, FACP, FASCO

UPMC Hillman Cancer Center and University of Pittsburgh Novel and Emerging Therapies for Melanoma Progression After Checkpoint Therapy

Evan J. Lipson, MD

Johns Hopkins University

Standard-of-Care Therapies for Melanoma Recurrence After Checkpoint Inhibition

Pauline Funchain, MD-Chair

Stanford Cancer Institute

irAEs and Autoimmune Disease: What to Do When Checkpoint

Blockade is Contraindicated
Panel Question and Answer

3:00 PM-4:15 PM Education Session

Treatment Innovations in Pancreatic Cancer: Balancing Hope and Expectations

Location: E451

Kevin Soares, MD

Memorial Sloan Kettering Cancer Center

Novel Strategies to Stimulate the Immune System to Treat

Pancreatic Cancer

Kim Anna Reiss, MD

University of Pennsylvania

Innovations and Challenges in Targeting Treatment for Pancreatic Cancer

Bishal Gyawali, MD, PhD, FASCO-Chair

Queen's University

Enhancing the Generation, Interpretation, and Communication of Evidence About Pancreatic Cancer

Panel Question and Answer

3:00 PM-4:30 PM Clinical Science Symposium

Biomarker-Driven Adaptive Therapy: New Horizons in Head and Neck Cancer

Location: S102

Aarti K. Bhatia, MD, MPH-Chair

Yale School of Medicine

Assuntina G. Sacco, MD—Chair

UC San Diego Moores Cancer Center

3:00 PM Paul Swiecicki, MD

University of Michigan

Redefining Treatment Paradigms in the Era of Biomarker-Driven Risk-Adaptive Cancer Therapy

3:12 PM Abstract 6009: Risk-adapted therapy guided by

human papillomavirus (HPV) circulating tumor DNA in patients with HPV-positive oropharyngeal cancer

(ReACT 1.0).

First Author: Glenn J. Hanna, MD

3:24 PM Abstract 6010: Dynamic circulating tumor

DNA-driven, risk-adapted systematic therapy in nasopharyngeal carcinoma: The EP-STAR trial.

First Author: Ying Sun, PhD

3:36 PM Jean-Pascal H. Machiels, MD

Universite Catholique De Louvain

Discussion of Abstract(s) 6009-6010: Smart Blood, Smarter Therapy: Adapting Treatment in Real Time

3:48 PM Abstract 6011: REMATCH2201: A phase II study

on reducing surgical margins in HPV-negative advanced HNSCC with neoadjuvant PD-1 inhibitor

and AP chemotherapy. First Author: Kunyu Yang

4:00 PM Anil K. D'Cruz, MS, MBBS, DNB

Apollo Hospitals

Discussion of Abstract(s) 6011: Cut Less, Cure

More: Tailoring Surgery to Response

4:12 PM Panel Question and Answer

3:00 PM-4:30 PM Clinical Science Symposium

New Frontiers in Prostate-Specific Membrane Antigen Radioligand Therapy

Location: Hall D1

Fatima Karzai, MD-Chair

National Cancer Institute, National Institutes of Health

Emmanuel S. Antonarakis, MD-Chair

University of Minnesota, Masonic Cancer Center

3:00 PM Jorge A. Garcia, MD, FACP

Seidman Cancer Center University Hospitals Radioligand Therapies in Prostate Cancer: Hits,

Misses, and Next Steps

3:12 PM Abstract 5009: Lutetium-177-PSMA-617 in oligo-

metastatic hormone sensitive prostate cancer

(BULLSEYE trial).

First Author: Bastiaan M. Privé, MD, PhD

3:24 PM Atish Dipankar Choudhury, MD, PhD

Dana-Farber Cancer Institute

Discussion of Abstract(s) 5009: Radioligand Therapies Unplugged: Is It Time to Break up With

Androgen Deprivation Therapy?

3:36 PM Abstract 5010: First-in-human results of terbium-

161[161Tb]Tb-PSMA-I&T radioligand treatment in patients with metastatic castration-resistant prostate cancer (VIOLET): A single-centre, single-arm,

phase I/II study.

First Author: James Patrick Buteau, MD

3:48 PM Abstract 5011: Predictive and prognostic value of

baseline PSMA-PET total tumor volume and SUV mean within ENZA-p, a randomized phase II trial of enzalutamide versus enzalutamide plus [177Lu] Lu-

PSMA-617 (ANZUP1901).

First Author: Louise Emmett, MD, MBChB, FRACP

4:00 PM Jeremie Calais, MD, PhD

University of California, Los Angeles

Discussion of Abstract(s) 5010-5011: Radioligand Therapy Remix: Finding the Right Patient for the

Perfect Track

4:12 PM Panel Question and Answer

3:00 PM-4:30 PM Rapid Oral Abstract Session

Pediatric Oncology

Location: S504

Mark A. Applebaum, MD-Chair

University of Chicago

Fariba Navid, MD-Chair

Children's Hospital Los Angeles

3:00 PM Abstract 10018: Metabolic-only response

assessment for omission of residual node radiation therapy (RNRT) for patients with classical Hodgkin lymphoma (cHL) and impact on event free (EFS) and overall survival (OS): A report from the Pediatric Hodgkin Consortium's phase 2 study cHOD17

(NCT03755804).

First Author: Jamie Flerlage

3:06 PM Abstract 10019: Second malignant neoplasm

risk after mediastinal radiotherapy for pediatric Hodgkin lymphoma on Children's Oncology Group

AHOD1331.

First Author: Sarah Milgrom

3:12 PM Abstract 10020: Mortality in survivors of childhood

cancer diagnosed with subsequent thyroid cancer: A report from the Childhood Cancer Survivor Study.

First Author: Dana Barnea, MD

3:18 PM Panel Question and Answer

3:30 PM Abstract 10021: Social determinants of health

(SDOH) and late mortality among survivors of childhood cancer: A report from the Childhood

Cancer Survivor Study (CCSS). First Author: Cindy Im, PhD

3:36 PM Abstract 10022: Five-year cardiomyopathy risk

prediction in survivors of childhood cancer using

electrocardiogram.

First Author: Luke Patterson, MS

3:42 PM Abstract 10023: Does early phase study

enrollment for pediatric oncology patients have an impact on symptom burden and quality of life (QOL)? A national Canadian study report.

First Author: Kendra Rodden, BA

3:48 PM Panel Question and Answer

4:00 PM Abstract 10024: Determining the recommended

phase 2 dose (RP2D) of dose-intense irinotecan combined with IVA chemotherapy (I_RIVA) in newly diagnosed very high-risk rhabdomyosarcoma: A phase Ib study within the EpSSG Frontline and Relapsed Rhabdomyosarcoma study (FaR-RMS).

First Author: Hans Merks, MD, PhD

4:06 PM Abstract 10025: Integrated molecular

characterization of pediatric soft tissue sarcomas:

A report from the COG and CCDI molecular

characterization initiative.

First Author: Sapna Oberoi, MD

4:12 PM Abstract 10026: Gut microbiome changes in

pediatric AML and association with event free

survival.

First Author: Oren Gordon, MD

4:18 PM Panel Question and Answer

3:00 PM-6:00 PM Oral Abstract Session

Breast Cancer-Local/Regional/Adjuvant

Location: Hall B1

Kari Braun Wisinski, MD-Chair

University of Wisconsin Carbone Cancer Center

Oluwadamilola Motunrayo Fayanju, MD—Chair

Perelman School of Medicine, University of Pennsylvania

3:00 PM Abstract LBA500: De-escalated neoadjuvant taxane plus trastuzumab and pertuzumab with or without carboplatin in HER2-positive early breast cancer (neoCARHP): A multicentre, open-label, randomised, phase 3 trial. First Author: Hong-Fei Gao, MD 3:12 PM Abstract 501: Predicting pathologic complete response (pCR) from clinicopathologic variables and HER2DX genomic test in stage II/III HER2+ breast cancer treated with taxane, trastuzumab, and pertuzumab (THP): Secondary results from the EA1181/CompassHER2 pCR trial. First Author: Nadine M. Tung, MD, FASCO 3:24 PM Abstract 502: Prediction of survival after deescalated neoadjuvant therapy in HER2+ early breast cancer: A pooled analysis of three WSG trials. First Author: Monika Karla Graeser, MD 3:36 PM Sara A. Hurvitz, MD, FACP Fred Hutch at University of Washington Medical Center Discussion of Abstract(s) LBA500-502: What Is the Right-Size Treatment for HER2? 3:48 PM Panel Question and Answer 4:00 PM Abstract 503: Comparison of marking techniques for target lymph nodes in 2,596 patients with nodepositive breast cancer treated with neoadjuvant chemotherapy: Results from the prospective multicenter AXSANA/EUBREAST-03/AGO-B-053 study (NCT04373655). First Author: Maggie Banys-Paluchowski, PhD 4:12 PM Abstract 504: Predicting nodal burden after neoadjuvant chemotherapy (NAC) with circulating tumor (ct)DNA for surgical planning: Results from the I-SPY2 trial. First Author: Rita Mukhtar, MD 4:24 PM Mediget Teshome, MD, FACS, MPH UCLA Health Jonsson Comprehensive Cancer Discussion of Abstract(s) 503-504: Do We "Node" What to Do About the Axilla? 4:36 PM Panel Question and Answer 4:48 PM Abstract 505: 15-year outcomes for women with premenopausal hormone receptor-positive early breast cancer (BC) in the SOFT and TEXT trials assessing benefits from adjuvant exemestane (E) + ovarian function suppression (OFS) or tamoxifen First Author: Prudence A. Francis, MD, FRACP 5:00 PM Abstract 506: Updated survival outcomes and predictors of benefit from ovarian function suppression in premenopausal women with hormone-receptor-positive breast cancer: Results from the ASTRRA trial. First Author: Jai Min Ryu 5:12 PM Abstract 507: The impact of ovarian function

5:24 PM Abstract 508: Efficacy and safety of elinzanetant for vasomotor symptoms associated with adjuvant endocrine therapy: Phase 3 OASIS 4 trial. First Author: Fatima Cardoso, MD

5:36 PM Michael Gnant, MD, FACS

Comprehensive Cancer Center, Medical University of Vienna and Austrian Breast and Colorectal Cancer Study Group

Discussion of Abstract(s) 505-508: Navigating the

Long Haul: Enduring Effects of Endocrine Therapy

3:00 PM-6:00 PM Oral Abstract Session

Care Delivery/Models of Care

Location: S100bc

5:48 PM

Dawn L. Hershman, MD, MS, FASCO—Chair Herbert Irving Comprehensive Cancer Center, Columbia University Irving Medical Center

Panel Question and Answer

Nathan Handley, MD, MBA—Chair Sidney Kimmel Cancer Center at Jefferson Health

3:00 PM Abstract 1500: Pharmacist-led medication reconciliation televisit (MRT) for phase 1 oncology clinical trials: A telemedicine model.

First Author: Sarah O'Neill, PharmD

3:12 PM Abstract 1501: Remote clinical pharmacist impact on reducing total cost of care in Enhancing Oncology Model–enrolled oncology practices.

First Author: Daniel Kendzierski, PharmD, BCOP

3:24 PMAbstract 1502: Video-based genetic counseling to reduce physician workload and enhance consulter understanding: A prospective randomized clinical trial.

First Author: Georg Pfeiler, MD

3:36 PM Samyukta Mullangi, MD, MBA

Thyme Care

Discussion of Abstract(s) 1500-1502: Smarter Cancer Care: Telehealth Solutions in Pharmacy and Genetics

3:48 PM Panel Question and Answer

4:00 PM Abstract 1503: Electronic patient-reported outcome-based weight management versus usual care during induction chemotherapy followed by concurrent chemoradiotherapy in nasopharyngeal carcinoma: A phase II randomized controlled trial.

First Author: Qiu-Yan Chen, MD

4:12 PM Abstract 1504: A novel virtual reality supportive care intervention (BMT-VR) for patients undergoing hematopoietic stem cell transplantation (HSCT): A pilot randomized clinical trial.

First Author: Hermioni L. Amonoo, MD, MPH

4:24 PM Abstract 1505: Geriatric assessment and management with a question prompt list using a web-based application to reduce treatment toxicity in older patients with cancer: A randomized controlled trial (J-SUPPORT 2101 study).

First Author: Ayumu Matsuoka, MD, PhD

4:36 PM To be determined

Discussion of Abstract(s) 1503-1505: Click, Engage, Heal: Digital Innovations to Reduce Cancer Treatment Toxicity

suppression with adjuvant endocrine therapy

analysis of an international cohort study.

First Author: Paola Zagami, MD

on survival outcomes in young germline BRCA

mutation carriers with breast cancer: Secondary

4:48 PM Panel Question and Answer 4:12 PM Abstract 6504: An all-oral regimen of decitabinecedazuridine (DEC-C) plus venetoclax (VEN) in 5:00 PM Abstract 1506: A technology-enabled clinical trial patients (pts) with newly diagnosed acute myeloid program's impact on patient screening and trial leukemia (AML) ineligible for intensive induction enrollment in 2024. chemotherapy: Results from a phase 2 cohort of First Author: Samantha Mallahan 101 pts. 5:12 PM Abstract 1508: Effect of Human-Al Teams on First Author: Amer Methqal Zeidan, MBBS Oncology Prescreening: Final Analysis of a 4:24 PM Abstract 6505: Phase 1b/2 study of lisaftoclax Randomized Trial. (APG-2575) combined with azacitidine (AZA) in First Author: Ravi Bharat Parikh, MD, MPP patients (pts) with treatment-naïve (TN) or prior 5:24 PM Travis Zack, MD, PhD venetoclax (VEN)-exposed myeloid malignancies. UCSF Hematology/Oncology First Author: Michael Francis Leahy, FRACP, FRCP, Discussion of Abstract(s) 1506-1508: Artificial FRCPath, MBChB Intelligence Unleashed: Revolutionizing Oncology 4:36 PM Abstract 6506: Ziftomenib in relapsed/refractory Trials Through Smart Screening, Precision Metrics, (R/R) NPM1-mutant acute myeloid leukemia (AML): and Human-Artificial Intelligence Synergy Phase 1b/2 clinical activity and safety results from 5:36 PM Panel Question and Answer the pivotal KOMET-001 study. First Author: Eunice S. Wang, MD 3:00 PM-6:00 PM Oral Abstract Session 4:48 PM To be determined Discussion of Abstract(s) 6503-6506: Shaping Hematologic Malignancies – Leukemia, Myelodysplastic the Future of Acute Myeloid Leukemia and Syndromes, and Allotransplant Myelodysplastic Syndromes Therapy Location: S100a 5:00 PM Panel Question and Answer Rita Assi, MD-Chair Indiana University 5:12 PM Abstract 6507: y952 T-cell activation (y5TCA) with ICT01 combined with azacitidine-venetoclax (AV) Mark J. Levis, MD, PhD-Chair for older/unfit adults with newly diagnosed (ND) Johns Hopkins University AML: Preliminary efficacy and dose selection in 3:00 PM Abstract 6500: Ropeginterferon alfa-2b phase 1/2 study EVICTION. versus anagrelide for the treatment of essential First Author: Pïerre Dumas thrombocythemia: Topline results of the phase 3 5:24 PM Abstract 6508: Long-term outcomes of patients SURPASS-ET trial. surviving beyond 2 years post-allogeneic stem cell First Author: Ruben A. Mesa, MD transplantation. 3:12 PM Abstract 6501: Primary endpoint results of the First Author: Nihar Desai, MD, DM phase 3b ASC4START trial of asciminib (ASC) vs 5:36 PM To be determined nilotinib (NIL) in newly diagnosed chronic phase Discussion of Abstract(s) 6507-6508: Immuno- and chronic myeloid leukemia (CML-CP): Time to Cellular Therapy: New and Old treatment discontinuation due to adverse events (TTDAE). 5:48 PM Panel Question and Answer First Author: Andreas Hochhaus, MD 3:24 PM Abstract 6502: Efficacy and safety of pivekimab 3:00 PM-6:00 PM Oral Abstract Session sunirine (PVEK) in patients (pts) with blastic Lung Cancer - Non-Small Cell Local-Regional/Small Cell/ plasmacytoid dendritic cell neoplasm (BPDCN) in **Other Thoracic Cancers** the CADENZA study. Location: Arie Crown Theater First Author: Naveen Pemmaraju, MD Abdul Rafeh Nagash, MD-Chair 3:36 PM Raajit Rampal, MD, PhD Stephenson Cancer Center at The University of Oklahoma Health Memorial Sloan Kettering Cancer Center Sciences Center Discussion of Abstract(s) 6500-6502: Advancing Hope: Novel Treatments for Myeloproliferative C. S. Pramesh, MBBS, MS, FRCS-Chair Neoplasms and Blastic Plasmacytoid Dendritic Cell Tata Memorial Centre Neoplasm 3:00 PM Abstract LBA8000: Overall survival with 3:48 PM Panel Question and Answer neoadjuvant nivolumab (NIVO) + chemotherapy (chemo) in patients with resectable NSCLC in 4:00 PM Abstract 6503: Phase II study of cladribine, low-CheckMate 816. dose cytarabine, and venetoclax, alternating with First Author: Patrick M. Forde, MD. PhD azacitidine and venetoclax, in higher-risk chronic

myelomonocytic leukemia and myelodysplastic

First Author: Guillermo Montalban-Bravo, MD

syndromes.

Program information current as of April 30, 2025.

Abstract 8001: Neoadjuvant (neoadj) osimertinib

(osi) ± chemotherapy (CT) vs CT alone in resectable (R) epidermal growth factor receptor-

mutated (EGFRm) NSCLC: NeoADAURA. First Author: Jamie E. Chaft, MD, FASCO

3:12 PM

3:24 PM Abstract 8002: Lung cancer diagnosis rates

(LCDR) in lung cancer screening (LCS) and incidental pulmonary nodule (IPN) cohorts in the Mississippi Delta.

First Author: Wei Liao, PhD, MS

3:36 PM Lizza Hendriks, MD, PhD

> Maastricht University Medical Centre, GROW School for Oncology and Reproduction Discussion of Abstract(s) LBA8000-8002: The Earlier the Better? From Detection to Treatment of

Localized Lung Cancer

3:48 PM Panel Question and Answer

4:00 PM Abstract 8003: SWOG/NRG S1914: Randomized

phase III trial of induction/consolidation atezolizumab + SBRT versus SBRT alone in high risk, early-stage NSCLC.

First Author: Charles B. Simone II, MD

4:12 PM Abstract LBA8004: R-ALPS: A randomized,

double-blind, placebo-controlled, multicenter phase III clinical trial of TQB2450 with or without anlotinib as maintenance treatment in patients with locally advanced and unresectable (stage III) NSCLC without progression following concurrent or sequential chemoradiotherapy.

First Author: Ming Chen, MD, PhD

Abstract LBA8005: Randomized phase II 4:24 PM

> trial investigating whether atezolizumab after chemoradiotherapy (CRT) prolongs survival in limited stage (LS) small cell lung cancer (SCLC). First Author: Bjorn Henning Gronberg, MD, PhD

4:36 PM Shankar Siva. PhD

Peter MacCallum Cancer Centre Discussion of Abstract(s) 8003-LBA8005: Turning Up the Sparkle: Fresh Radiation Strategies for Lung

Panel Question and Answer 4-48 PM

5:00 PM Abstract 8006: Lurbinectedin (lurbi) + atezolizumab

(atezo) as first-line (1L) maintenance treatment (tx) in patients (pts) with extensive-stage small cell lung cancer (ES-SCLC): Primary results of the phase 3 IMforte trial

First Author: Luis G. Paz-Ares, MD, PhD

5:12 PM Abstract 8007: A phase 2 dose expansion study

of ZG006, a trispecific T cell engager targeting CD3/DLL3/DLL3, as monotherapy in patients with advanced small cell lung cancer.

First Author: Xinghao Ai

5:24 PM Abstract LBA8008: Tarlatamab versus

> chemotherapy (CTx) as second-line (2L) treatment for small cell lung cancer (SCLC): Primary Analysis of Ph3 DeLLphi-304.

First Author: Charles M. Rudin, MD, PhD

Catherine Belle Meador, MD, PhD 5:36 PM

> Massachusetts General Hospital Cancer Center Discussion of Abstract(s) 8006-LBA8008: Breaking New Ground in Small Cell Lung Cancer: BiTE,

TriTE, and Chemoimmunotherapy

5:48 PM Panel Question and Answer

4:30 PM-6:00 PM Clinical Science Symposium

Real-World Immunotherapy: Bridging the Gap Between **Trials and Treatment**

Location: Hall D2

Kristen Renee Spencer, MPH, DO-Chair

Perlmutter Cancer Center, NYU Langone Health

Elena Elez, MD, PhD-Chair

Vall d'Hebron Institute of Oncology

4:30 PM Timothee Olivier, MD

> Hôpitaux Universitaires de Genève Immunotherapy in Action: Optimizing Delivery of

Checkpoint Blockade in the Real World

4:42 PM Abstract 2509: Phase III randomized study

comparing ultra-low dose immunotherapy to standard cytotoxic chemotherapy for solid tumors in second line and beyond setting (DELII: Development of Low dose Immunotherapy in India).

First Author: Vanita Noronha, MD

4:54 PM Abstract 2510: Overall survival according to timeof-day of combined immuno-chemotherapy for

advanced non-small cell lung cancer: A bicentric

bicontinental study.

First Author: Francis Albert Lévi, MD, PhD

5:06 PM To be determined

> Discussion of Abstract(s) 2509-2510: New Recipes for Success: Adapting the Oncologic Cookbook

5:18 PM Abstract 2511: Safety and efficacy of immune

checkpoint inhibitors in solid organ transplant recipients: A systematic review and individual

patient data meta-analysis.

First Author: Muntaser Al Zyoud, MD

5:30 PM Elad Sharon, MD, MPH

Dana-Farber Cancer Institute

Discussion of Abstract(s) 2511: Immunotherapy in Special Populations: Solid Organ Transplant and

Bevond

5:42 PM Panel Question and Answer

4:45 PM-6:00 PM Education Session

Implementing Evidence-Based Strategies to Improve On-**Therapy Pediatric Oncology Infection Management**

Location: S504

Adam J. Esbenshade, MD, MSCI-Chair

Vanderbilt School of Medicine

Creating, Validating, and Implementing Clinical Risk Prediction Models in Pediatric Oncology

Lee Dupuis, PhD

Hospital for Sick Children

Creating and Implementing Clinical Practice Guidelines for Febrile Neutropenia

Venkatraman Radhakrishnan, MD, MSc, DM, MBBS

Cancer Institute (WIA)

Implementing Pediatric Infection Initiatives in Low- and Middle-Income Settings

Panel Question and Answer

4:45 PM-6:00 PM Education Session

Scalable and Sustainable Innovations in Global Oncology Care

Location: S103

Rodrigo Dienstmann, MD

Grupo Oncoclinicas

Innovations in Global Oncology: What Is Working?

Fredrick Chite Asirwa, MD, MBChB, FASCO-Chair

International Cancer Institute

The Future of Global Oncology: What Is Next?

Erika Ruiz-Garcia, MD, MS

Instituto Nacional de Cancerología

Adjusting Global Oncology: Mapping Cancer Care in Low- and

Middle-Income Countries

Panel Question and Answer

4:45 PM-6:00 PM Education Session

State of the Art in Care of Hepatobiliary Malignancies

Location: E451

Lipika Goyal, MD

Stanford Cancer Institute

Emerging Treatment Paradigms in Bile Duct Cancer

Robin Kate Kelley, MD

University of California San Francisco

State of the Science in the Management of Hepatocellular

Carcinoma

Jennifer Yon-Li Wo, MD-Chair

Massachusetts General Hospital

Local Therapy Options in Hepatobiliary Malignancies

Panel Question and Answer

8:00 AM-9:15 AM Highlights of the Day Session

Highlights of the Day III

Location: Hall D1

Amy Jo Chien, MD-Chair

University of California San Francisco

8:00 AM Jacqueline Sara Jeruss, MD, PhD

University of Michigan

Breast Cancer-Local/Regional/Adjuvant

8:15 AM Cornelia Kolberg-Liedtke, MD, PhD

University Hospital Essen Gynecologic Cancer

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8:30 AM Selina M. Luger, MD

University of Pennsylvania

Hematologic Malignancies—Leukemia, Myelodysplastic Syndromes, and Allotransplant

8:45 AM Eric Kumar Singhi, MD

The University of Texas MD Anderson Cancer

Center

Lung Cancer-Non-Small Cell Local-Regional/

Small Cell/Other Thoracic Cancers

8:00 AM-9:15 AM Education Session

Current and Future Directions in Immunotherapies in Myeloma

Location: S102

Reena Jayani-Kosarzycki, MD-Chair

Vanderbilt University Medical Center

Is There Still a Role for Transplant in Myeloma?

Samer Al Hadidi, MD, MS, FACP

University of Arkansas for Medical Sciences

What Is the Current State of Induction With Four-Drug Therapy?

Attaya Suvannasankha, MD

Indiana University School of Medicine

Is It Time to Include Bispecifics Into Upfront Therapy?

Panel Question and Answer

8:00 AM-9:15 AM Education Session

Genomic Insights in Perioperative Decision-Making in Non–Small Cell Lung Cancer: Navigating *EGFR*, *ALK*, and Emerging Biomarkers

Location: E450a

Charu Aggarwal, MD, MPH, FASCO-Chair

Penn Medicine Abramson Cancer Center

Special Populations: Optimizing Perioperative Management Strategies in Patients With EGFR Mutations

Kaushal Parikh, MD

Mayo Clinic

Special Populations: Optimizing Perioperative Management Strategies in Patients With ALK Mutations

Biagio Ricciuti, MD, PhD

Lowe Center for Thoracic Oncology, Dana-Farber Cancer Institute, Harvard Medical School

Expanding Horizons: Exploring Emerging Biomarkers in the Perioperative Management of Non–Small Cell Lung Cancer

Panel Question and Answer

8:00 AM-9:15 AM Education Session

State of the Art: Melanoma 3.0T—Tech Innovations, New Targeted Therapies, and T-Cell Breakthroughs

Location: S100a

Susan M. Swetter, MD

Stanford University Medical Center and Cancer Institute
Artificial Intelligence for Melanoma Early Detection and Improving

Health Equity

Meredith McKean, MD

Sarah Cannon and HCA Research Institute Novel Targets in Melanoma Treatment

Donald P. Lawrence, MD-Chair

Massachusetts General Hospital and Dana-Farber Cancer Institute

The Future of T-Cell Therapy

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Panel Question and Answer

8:00 AM-9:15 AM Education Session

State of the Art: Personalizing Treatment for Patients With mCRPC in 2025

Location: E451

Wassim Abida, MD, PhD-Chair

Memorial Sloan Kettering Cancer Center

Integrating PARP Inhibitors in the Treatment of Prostate Cancer: Timing, Combination Approaches, and Beyond BRCA1/2

Himisha Beltran, MD, FASCO

Dana-Farber Cancer Institute

Non-Androgen-Receptor-Driven Prostate Cancer: Updates in

Biology, Classification, and Management

Ruben Raychaudhuri, MD

University of Washington and Fred Hutchinson Cancer Center How to Get Lutetium-177 PSMA to Those That Will Most Benefit?

Panel Question and Answer

8:00 AM-9:30 AM Rapid Oral Abstract Session

Gynecologic Cancer

Location: S100bc

Michael Carney, MD-Chair

University of Hawaii

Carolyn Muller, MD—Chair

University of New Mexico Health Sciences Center

8:00 AM Abstract 5509: Cadonilimab plus platinum-based

chemotherapy ± bevacizumab for persistent, recurrent, or metastatic cervical cancer: Subgroup

analyses of COMPASSION-16.

First Author: Yang Sun

8:06 AM Abstract 5510: Nimotuzumab combined with

chemotherapy in the first-line treatment for patients with stage IVB, recurrent or persistent cervical squamous cell carcinoma: A multi-center, randomized, double-blind, and controlled study.

First Author: Jusheng An, MMedSc

8:12 AM Abstract 5511: Primary results of a phase 2 study of cisplatin-sensitized radiation therapy and

pembrolizumab for unresectable vulvar cancer. First Author: Oladapo O. Yeku, MD, PhD, FACP

8:18 AM Panel Question and Answer

8:30 AM

Abstract 5512: Durvalumab plus carboplatin/ paclitaxel followed by durvalumab with or without olaparib as first-line treatment for endometrial cancer: Longitudinal changes in circulating tumor DNA.

First Author: Shannon Neville Westin, MD, FASCO

8:36 AM

Abstract 5513: Phase 2 study of letrozole, abemaciclib, and metformin in estrogen receptor (ER)—positive recurrent endometrial cancer (EC). First Author: Panagiotis A. Konstantinopoulos, MD, PhD

8:42 AM

Abstract 5514: Safety and preliminary efficacy from a phase 1 study of INCB123667, a selective CDK2 inhibitor, in patients with advanced platinum-resistant and refractory ovarian cancer (OC). First Author: Silvia Damian, MD

8:48 AM Par

Panel Question and Answer

9:00 AM

Abstract 5515: A phase II trial of pembrolizumab and lenvatinib in recurrent or persistent clear cell ovarian carcinoma (NCT05296512). First Author: Elizabeth Katherine Lee, MD

9:06 AM

Abstract 5516: A phase I/II study of the safety and efficacy of intraperitoneal IMNN-001 in combination with neoadjuvant chemotherapy (NACT) of paclitaxel and carboplatin in patients newly diagnosed with advanced epithelial ovarian cancer (EOC): Updated survival analysis from OVATION-2 trial.

First Author: Premal H. Thaker, MD

9:12 AM

Abstract 5517: Safety and efficacy of BAT8006, a folate receptor α (FR α) antibody drug conjugate, in patients with platinum-resistant ovarian cancer: Update on the dose optimization/expansion cohort of BAT-8006-001-CR trial.

First Author: Songling Zhang, MD, PhD

9:18 AM

Panel Question and Answer

9:45 AM-11:15 AM Clinical Science Symposium

Two Targets, One Goal: The Potential for Bispecific Antibodies in Thoracic Malignancies

Location: E451

Lecia V. Sequist, MD, MPH, FASCO—Chair Massachusetts General Hospital

Adrian G. Sacher, MD, FRCPC, MMedSc—Chair Princess Margaret Cancer Centre, University Health Network

9:45 AM Hirva Mamdani, MD

Barbara Ann Karmanos Cancer Institute, Wayne State University School of Medicine Bispecific Antibodies in Action: Engineering Immunity to Target Thoracic Malignancies

9:57 AM

Abstract 8509: First-in-class PD-1/IL-2 bispecific antibody IBI363 in patients (Pts) with advanced immunotherapy-treated non-small cell lung cancer (NSCLC).

First Author: Jianya Zhou, MD

10:09 AM

Abstract 8510: Efficacy and safety of MHB088C, a novel B7-H3-targeted ADC, in patients with relapsed extensive-stage small cell lung cancer (ES-SCLC): Subgroup analysis from a phase 1/2 multicenter study.

First Author: Lin Shen

10:21 AM

Abstract 8511: First report of efficacy and safety results from a phase 2 trial evaluating BNT327/ PM8002 plus chemotherapy (chemo) as first-line treatment (1L) in unresectable malignant mesothelioma.

First Author: Ying Cheng, MD

10:33 AM

Lavinia Tan, PhD, MBBS

Peter MacCallum Cancer Centre Discussion of Abstract(s) 8509-8511: Teamwork Makes the Dream Work: Bringing the Immune

System Together

10:45 AM Panel Question and Answer

9:45 AM-12:45 PM Oral Abstract Session

Genitourinary Cancer-Prostate, Testicular, and Penile

Location: Hall D1

Marie Carlo, MD-Chair

Memorial Sloan Kettering Cancer Center

Maria T. Bourlon, MD, MSc, FASCO-Chair

Urologic Oncology Clinic, Instituto Nacional de Ciencias Médicas y Nutrición Salvador Zubirán

9:45 AM

Abstract 5000: Phase 3, randomized, placebocontrolled clinical trial of CAN-2409+prodrug in combination with standard of care external beam radiation (EBRT) for newly diagnosed localized prostate cancer.

First Author: Theodore L. DeWeese, MD

9:57 AM

Abstract 5001: Multimodal artificial intelligence (MMAI) model to identify benefit from 2nd-generation androgen receptor pathway inhibitors (ARPI) in high-risk non-metastatic prostate cancer patients from STAMPEDE.

First Author: Charles Thomas Andrew Parker

10:09 AM

AM Angela Y Jia, MD, PhD

University Hospitals Seidman Cancer Center, Case Western Reserve University Discussion of Abstract(s) 5000-5001: Better Treatments, Better Selection: Improving Patient Outcomes in Localized Prostate Cancer

10:21 AM

Panel Question and Answer

10:33 AM

Abstract 5002: Prognostic significance of PSA>0.2 after 6-12 months treatment for metastatic hormone-sensitive prostate cancer (mHSPC) intensified by androgen-receptor pathway inhibitors (ARPI): A multinational real-world analysis of the IRONMAN registry.

First Author: Michael Ong, MD, FRCPC

10:45 AM

Abstract 5003: Transcriptome classification of PTEN inactivation to predict survival benefit from docetaxel at start of androgen deprivation therapy (ADT) for metastatic prostate cancer (PC): An ancillary study of the STAMPEDE trials. First Author: Emily Grist, PhD, MBBS, MRCP

10:57 AM

Abstract 5004: Health-related quality of life (HRQoL) outcomes with darolutamide in the phase 3 ARANOTE trial.

First Author: Alicia K. Morgans, MD, MPH, FASCO

11:09 AM

Abstract 5005: ARCHES: 5-year follow-up overall survival (OS) analysis of enzalutamide (ENZA) plus androgen-deprivation therapy (ADT) in patients (pts) with metastatic hormone-sensitive prostate cancer (mHSPC).

First Author: Andrew J. Armstrong, MD, MS

11:21 AM

Rahul Raj Aggarwal, MD

University of California, San Francisco Discussion of Abstract(s) 5002-5005: Tailoring Therapy in Castration-Sensitive Prostate Cancer: Do Biomarkers Make the Cut?

11:33 AM Panel Question and Answer

11:45 AM

Abstract LBA5006: Phase 3 AMPLITUDE trial: Niraparib (NIRA) and abiraterone acetate plus prednisone (AAP) for metastatic castration-sensitive prostate cancer (mCSPC) patients (pts) with alterations in homologous recombination repair (HRR) genes.

First Author: Gerhardt Attard, MD, PhD, FRCP

First Author: Rana R. McKay, MD, FASCO

11:57 AM

Abstract 5007: A multicenter, randomized, phase 2, investigator-initiated ETCTN trial of olaparib + radium-223 vs. radium-223 in men with castrationresistant prostate cancer (CRPC) with bone metastases (BM) (COMRADE): Initial efficacy and biomarker analysis.

12:09 PM

Abstract 5008: C3NIRA: Randomized phase II study of carboplatin-cabazitaxel-cetrelimab (anti-PD-1) induction followed by niraparib +/- cetrelimab maintenance in men with aggressive variant prostate cancers (AVPC). First Author: Ana Aparicio, MD

12:21 PM

Joaquin Mateo, MD, PhD

Vall d'Hebron Institute of Oncology (VHIO), Vall d'Hebron University Hospital Discussion of Abstract(s) LBA5006-5008: Parp Up

the Volume! Combination Strategies in Advanced Prostate Cancer

12:33 PM Panel Question and Answer

9:45 AM-12:45 PM Oral Abstract Session

Hematologic Malignancies - Plasma Cell Dyscrasia

Location: S100bc

Brandon Jamaal Blue, MD-Chair

Moffitt Cancer Centers

Rafat Abonour, MD-Chair

Indiana University Melvin and Bren Simon Comprehensive Cancer Center

9:45 AM

Abstract 7500: MRD-driven strategy following IsaKRD induction in transplant-eligible NDMM: Primary endpoints of the phase 3 MIDAS trial. First Author: Aurore Perrot, MD, PhD

9:57 AM

Abstract 7501: Subcutaneous daratumumab (Dara) + bortezomib/lenalidomide/dexamethasone (VRd) with Dara + lenalidomide (DR) maintenance in transplant-eligible (TE) patients with newly diagnosed multiple myeloma (NDMM): Analysis of sustained minimal residual disease negativity in the phase 3 PERSEUS trial.

First Author: Philippe Moreau, MD, PhD

10:09 AM

Abstract 7502: Sustained MRD negativity in patients with newly diagnosed multiple myeloma treated with carfilzomib-lenalidomidedexamethasone with or without isatuximab (phase III IsKia trial).

First Author: Francesca Gay, MD, PhD

10:21 AM

Abstract 7503: Randomized, multi-center study of carfilzomib, lenalidomide, and dexamethasone (KRd) with or without daratumumab (D) in patients with newly diagnosed multiple myeloma (NDMM): The ADVANCE clinical trial.

First Author: Carl Ola Landgren, MD, PhD

10:33 AM

Suzanne Lentzsch, MD, PhD Columbia University Irving Medical Center

Discussion of Abstract(s) 7500-7503: Does the Road to Cure Myeloma End with Minimal Residual

Disease?

10:45 AM Panel Question and Answer

10:57 AM

Abstract 7504: Elranatamab in combination with daratumumab and lenalidomide (EDR) in patients with newly diagnosed multiple myeloma (NDMM) not eligible for transplant: Initial results from MagnetisMM-6 part 1.

First Author: Hang Quach, MD, FRACP, FRCPA

11:09 AM

Abstract 7505: First-in-human study of JNJ-79635322 (JNJ-5322), a novel, next-generation trispecific antibody (TsAb), in patients (pts) with relapsed/refractory multiple myeloma (RRMM): Initial phase 1 results.

First Author: Niels W.C.J. van de Donk, MD, PhD

11:21 AM

Abstract 7506: Isatuximab (Isa) subcutaneous (SC) via an on-body delivery system (OBDS) vs Isa intravenous (IV), plus pomalidomide and dexamethasone (Pd) in relapsed/refractory multiple myeloma (RRMM): Results of the randomized, noninferiority, phase 3 IRAKLIA study. First Author: Sikander Ailawadhi, MD

11:33 AM

Amrita Y. Krishnan, MD

City of Hope Comprehensive Cancer Center Discussion of Abstract(s) 7504-7506: New Roads in

Myeloma

11:45 AM Panel Question and Answer

11:57 AM

Abstract 7507: Long-term (≥5 year) remission and survival after treatment with ciltacabtagene autoleucel (cilta-cel) in CARTITUDE-1 patients (pts) with relapsed/refractory multiple myeloma (RRMM). First Author: Peter M. Voorhees, MD

12:09 PM

Abstract 7508: Safety and efficacy data from Nexicart-2, the first US trial of CAR-T in R/R light chain (AL) amyloidosis, Nxc-201. First Author: Heather Jolie Landau, MD

12:21 PM Krina K. Patel, MD, MSc

The University of Texas MD Anderson Cancer

Discussion of Abstract(s) 7507-7508: BCMA-CAR T.

One Treatment, Two Diseases Panel Question and Answer

12:33 PM

9:45 AM-12:45 PM Oral Abstract Session

Melanoma/Skin Cancers

Location: S100a

Michael A. Postow, MD-Chair

Memorial Sloan Kettering Cancer Center, Weill Cornell Medical College

Teresa M. Petrella, MD, FRCPC—Chair

Sunnybrook Health Sciences Centre

9:45 AM Abstract LBA9500: Nivolumab plus relatlimab vs nivolumab alone for the adjuvant treatment of completely resected stage III–IV melanoma:

Primary results from RELATIVITY-098. First Author: Georgina V. Long, MD, PhD, FRACP

9:57 AM Abstract LBA9501: Primary analysis of the

EORTC-2139-MG/Columbus-AD trial: A randomized trial of adjuvant encorafenib and binimetinib versus placebo in high-risk stage II melanoma with a

BRAF-V600E/K mutation.

First Author: Alexander Christopher Jonathan van

Akkooi, MD, PhD, FRCS

10:09 AM Abstract 9502: Neoadjuvant-adjuvant

pembrolizumab in clinical stage IIB/C melanoma.

First Author: John Miura, MD

10:21 AM Ana Maria Arance, MD, PhD

Hospital Clinic Barcelona and IDIBAPS

Discussion of Abstract(s) LBA9500-9502: Treating the Invisible Enemy: Is the Gamble Worth It?

10:33 AM Panel Question and Answer

10:45 AM Abstract 9503: NeoACTIVATE arm C: Phase II trial

of neoadjuvant atezolizumab and tiragolumab for high-risk operable stage III melanoma.

First Author: Tina J. Hieken, MD

10:57 AM Abstract LBA9504: Randomized phase II study of neoadjuvant (neoadj) anti-PD-1 dostarlimab (D) vs.

D + anti-TIM-3 cobolimab (C) in high-risk resectable melanoma (mel) (NEO-MEL-T): Primary analysis.

First Author: Meghan Mooradian, MD

11:09 AM Abstract LBA9505: A phase II randomized

study of neoadjuvant pembrolizumab (P) alone or in combination with vidutolimod (V) in high-risk resectable melanoma: ECOG-ACRIN EA6194.

First Author: Ahmad A. Tarhini, MD, PhD

11:21 AM Rodabe Navroze Amaria, MD

The University of Texas MD Anderson Cancer

Center

Discussion of Abstract(s) 9503-LBA9505:

Neoadjuvant Survivor: Who Stays on the Island?

11:33 AM Panel Question and Answer

11:45 AM Abstract 9506: DREAMseq: A phase III trial of

treatment sequences in BRAFV600-mutant (m) metastatic melanoma (MM)—Final clinical results.

First Author: Michael B. Atkins, MD, FASCO

11:57 AM Abstract LBA9507: A randomized phase 2 trial

of encorafenib + binimetinib + nivolumab vs ipilimumab + nivolumab in BRAFV600-mutant

melanoma brain metastases: SWOG S2000

(NCT04511013).

First Author: Zeynep Eroglu, MD

12:09 PM Abstract LBA9508: Comparison of 1 year

versus minimum 2 years of anti-PD1-based immunotherapy as first-line treatment for metastatic melanoma: Results of the DANTE phase III trial. First Author: Sarah Danson, MBBS, PhD, MSc,

FRCP

12:21 PM Omid Hamid, MD

The Angeles Clinic and Research Institute Discussion of Abstract(s) 9506-LBA9508: The Art of

Sequencing, Combining, and Cutting Short

12:33 PM Panel Question and Answer