

MINA S. SEDRAK, MD, MS, FASCO
Curriculum Vitae

BUSINESS INFORMATION

David Geffen School of Medicine at UCLA

EDUCATION

B.A., Biological Sciences 2006
University of Chicago
Chicago, IL

M.D. 2010
Rush Medical College
Chicago, IL

Internship and Residency in Internal Medicine 07/2010-06/2013
Hospital of the University of Pennsylvania
Philadelphia, PA

Fellowship in Medical Oncology 07/2013-06/2016
Hospital of the University of Pennsylvania
Philadelphia, PA

M.S., Health Policy 2015
University of Pennsylvania
Philadelphia, PA

LICENSURE

Pennsylvania State License 2010-2015
California State License, exp. 02-28-2026 2016-present
DEA, exp. 02-29-2028
NPI

BOARD CERTIFICATION

American Board of Internal Medicine 2013
American Board of Medical Oncology 2016

PROFESSIONAL EXPERIENCE

Present Position

Associate Professor with Tenure (state-FTE) 07/2023-present
Department of Medicine, Division of Hematology/Oncology
David Geffen School of Medicine at UCLA

Previous Positions

Assistant Professor 08/2016-03/2023
Department of Medical Oncology and Therapeutics Research
City of Hope National Medical Center

Associate Professor 03/2023-06/2023
Department of Medical Oncology and Therapeutics Research
City of Hope National Medical Center

PROFESSIONAL ACTIVITIES

Institutional Service

City of Hope (COH)

2016-present Member, Breast Cancer Disease Team
2017-present Member, Cancer Control & Population Sciences Program
2019-present Deputy Director, Center for Cancer and Aging Research

University of California, Los Angeles (UCLA)

2023-present Member, Academic Senate
2025-present Elected Member, Academic Senate Legislative Assembly

UCLA Health and David Geffen School of Medicine at UCLA

Jonsson Comprehensive Cancer Center

2023-present Director, Cancer and Aging Program
2023-present Member, Cancer Control and Survivorship Research Program
2024 Member, Cancer Services Committee
2024-2025 Scholar, Emerging Leaders Program
2025-present Member, JCCC Seed Intramural Grant Review Committee
2025-present Director, Cancer Control and Survivorship Research Program

Division of Hematology/Oncology

2023-present Member, Disease Site Groups, Breast & Supportive Care
2024-present Core Faculty, Hematology/Oncology Fellowship Program
2025-present Mentor, Hematology/Oncology Fellowship Program
2025-present Member, Fellowship Committee, Hematology/Oncology Program

Department of Medicine

2024-present Judge, Research Day Poster Competition
2025-present Member, 2025 Research Day Faculty Program Committee

Contributions to National/International Professional Associations and Scholarly Societies

American Society of Clinical Oncology (ASCO)

2018-2021	Expert Panelist, Annual Meeting Educational Book
2019-2022	Member, Symptoms and Survivorship, Scientific Committee
2021-2022	Track Leader, Symptoms and Survivorship Scientific Committee
2022-2023	Member, Geriatric Oncology Track, Education Committee
2022-present	Member, Research Committee
2023-present	Member, CDK Study Advisory Group
2023-present	Member, Quality Care/Health Services Research Track
2024-2025	Chair-Elect, Clinical Research Committee
2024-2025	Leadership Development Program Scholar
2024-present	Co-Chair, Modernizing Trial Design to Improve the Evidence Base for Older Adults with Cancer Task Force
2025-2026	Chair, Clinical Research Committee
2025-2026	Track Leader, Health Services Research Track Scientific Committee

American Association of Cancer Research (AACR)

2025-present	Member, Population Sciences Working Group
2025	Chair, Major Symposium at AACR Annual Meeting titled “Stress, Senescence, and Cellular Aging in Cancer”
2025-present	Member, Aging and Cancer: Stress, Other Risk Factors Task Force
2025-present	Member, AACR Trailblazer Cancer Research Grants Scientific Review Committee

Association of American Cancer Institutes (AACI)

2024-2025	Member, Leadership Development Workshop Program Committee
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Cancer and Aging Research Group (CARG)

2018-2022	Co-Chair, Junior Faculty Advisory Board
2022-present	Co-Chair, Analytics Core
2025	Member, 2024-2025 CARinG Pilot Grant Review Committee

Clinician-Scientist Transdisciplinary Aging Research (Clin-STAR) Coordinating Center

2024	Member, Beeson Annual Meeting Planning Committee
2024-present	Co-Chair, Biology of Aging Research Interest Group

International Society of Geriatric Oncology (SIOG)

2024	Abstract Reviewer, Annual Meeting Scientific Program Committee
2024	Co-Chair, Modernizing Trial Design Workshop
2024	Co-Chair, Grant Writing Workshop

International Cell Senescence Association (ICSA)

2023-present	Member, International Cell Senescence Association
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National Comprehensive Cancer Network (NCCN)

2020-2023	Nominated Member, Older Adult Oncology Guideline Panel
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National Cancer Institute (NCI)

2018-2020	Member, Disparities Integration Working Group
2021	Co-Lead, Cancer Moonshot Older Adult Accrual Working Group
2022	Ad hoc Reviewer, TEP-1: SBIR Contract Review Meeting
2023	Ad hoc Reviewer, Special Emphasis Panel for R34/U34 awards, Cancer Prevention & Control Clinical Trials Planning Grants

National Institute on Aging (NIA)

2020-2021	Member, Special Emphasis Panel, GEMSSTAR Review Committee
2025	Member, Special Emphasis Panel, K76 Paul B. Beeson Emerging Leaders Career Development Award in Aging Review Committee

Susan G. Komen for the Cure Breast Cancer Foundation

2025	Member, Scientific Advisory Board Selection Committee for the Susan G. Komen Rising Star Researcher Awardee
2025-2026	Member, Komen FY26 Career Catalyst Research Peer Review

Willy Gepts Research Foundation of the University Hospital Brussels

2025	Member, Scientific Committee
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USA National Cancer Institute-Sponsored Cooperative Oncology Group

Alliance for Clinical Trials in Oncology (Alliance)

2017-present	Member, Cancer in Older Adult Committee
2017-present	Member, Breast Cancer Committee
2018-present	Study Chair, A171601: A phase II trial assessing the tolerability of palbociclib in combination with letrozole or fulvestrant in patients aged 70 and older with ER+, HER2- metastatic breast cancer
2023-present	Vice Chair, Cancer in Older Adult Committee

SWOG Cancer Research Network (SWOG)

2025	Speaker, Geriatric Oncology Workshop
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International Translational and Clinical Research Oncology Group

Breast International Group (BIG)

2025-present	Co-chair, Breast Cancer and Aging Working Group
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European Organization for Research and Treatment of Cancer (EORTC)

2024-present	Member, Protocol Review Committee
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Contributions to Regional Professional Associations and Scholarly Societies

Medical Oncology Association of Southern California (MOASC)

2025-present	Member, Annual Meeting Scientific Program Committee
2025-present	Elected Member, Board of Directors of MOASC

Los Angeles Older Americans Independence Center (LA OAIC)

2024-present Co-Leader, Clinical Research Core

Editorial Services

Editorial Boards

2019-present Editorial Board, Cancer.Net
2023-present Associate Editor, Journal of Gerontology Medical Sciences (JGMS)
2024-present Associate Editor, Journal of the National Cancer Institute (JNCI)

Journal Reviews

2017-present Ad hoc Reviewer, Journal of Clinical Oncology
2017-present Ad hoc Reviewer, JAMA Oncology
2017-present Ad hoc Reviewer, Journal of Geriatric Oncology
2019-present Ad hoc Reviewer, Journal of NCCN
2020-present Ad hoc Reviewer, Lancet Oncology
2020-present Ad hoc Reviewer, Journal of National Cancer Institute
2020-present Ad hoc Reviewer, Breast Cancer Research and Treatment
2022-present Ad hoc Reviewer, New England Journal of Medicine

Professional Memberships

2009 Member, Alpha Omega Alpha Honor Medical Society
2009 Member, Gold Humanism Honor Society
2013-present Member, American Society of Clinical Oncology
2017-present Member, Cancer and Aging Research Group
2017-present Member, International Society of Geriatric Oncology
2019-present Member, American Federation for Aging Research
2021-present Member, Gerontological Society of America
2025-present Member, American Association of Cancer Research

Clinical Responsibilities

2016-2023 Medical Oncologist, Breast Disease Team, Women's Center, COH
2023-present Breast Medical Oncologist, Encino & Parkside Cancer Care, UCLA
2023-present Director, Breast Survivorship Clinic, UCLA

HONORS AND AWARDS

International, National, and Regional

2015 First Place Prize, Award of Excellence for Research Poster, APDIM
2016 ASCO/Conquer Cancer Foundation Merit Award
2017 NIA Butler-Williams Scholar
2019 NIA GEMSSTAR Award

2019	UCSF Tideswell Emerging Leader in Aging
2022	NIA Rising Star in Geriatrics Research
2022	NIA Paul B. Beeson Emerging Leaders Career Development Award
2023	40 under 40 in Cancer Award
2024	AACI Leadership Diversity and Development Program Scholar
2024	ASCO Leadership Development Program Scholar
2024	Susan G. Komen Rising Star Researcher Award
2024	NCI Early Career Scientist Award
2025	Fellow of ASCO
2025	Elected BCRF Annual Investigator Program Awardee
2025	Elected Board of Directors to the Medical Oncology Association of Southern California (MOSAC), an ASCO State Affiliate
2025	King Hussein Cancer Research Award

Institutional

2009	Election to the Alpha Omega Alpha Honor Society
2010	Leonard Tow Humanism in Medicine Award, Gold Foundation
2010	James A. Schoenberger, MD Prize in Preventative Medicine, Rush Medical College
2010	Ortho Sprague/Whitney Addington Award in Community Service, Rush Medical College
2010	William Harrison, PhD Award in Leadership, Rush Medical College
2013	Maurice F. Attie Senior Resident Teaching Award, University of Pennsylvania
2014	Penn Pearls Teaching Award for Excellence in Teaching, University of Pennsylvania School of Medicine

2017 Paul Calabresi Career Development Award in Clinical Oncology,
City of Hope Comprehensive Cancer Center

2024 Diana Gordon Jonsson Award for Clinical Excellence, UCLA
Health Jonsson Comprehensive Cancer Center

RESEARCH GRANTS

Grant support (Pending)

04/01/26-03/31/31

NIH/NIA **R01** CA314354

Title: SEN-ENERGY: A Multisite Randomized Controlled Trial to Improve Functional Recovery and Mitigate Frailty after Hematopoietic Cell Transplantation in Older Adults

M.P.I. Mina S. Sedrak (contact), Saro Armenian, Kirsten Ness

Funding: \$2,499,995 (total direct)

% effort: 10%

Grant Support (Current)

07/01/22-05/31/25 (NCE)

NIH/NIA **K76** AG074918

Title: Targeting Senescence to Improve Frailty in Older Cancer Survivors

P.I. Mina S. Sedrak, MD, MS

Funding: \$675,000 (total direct)

% effort: 50%

12/22/22-11/30/24 (NCE)

NIH/NCI **R21** CA277660

Title: Using Senolytics to Improve Physical Function in Older Breast Cancer Survivors

P.I. Mina S. Sedrak, MD, MS

Funding: \$275,000 (total direct)

% effort: 5%

09/01/23-08/31/28

NIH/NCI **R01** CA280088

Title: Targeting Senescence to Mitigate Chemotherapy-induced Function Decline

P.I. Mina S. Sedrak, MD, MS

Funding: \$2,495,000 (total direct)

% effort: Y1 25%, Y2-5 15%

08/01/24-10/01/28

Rising Tide Foundation

Title: Enhancing Diversity and Patient Engagement in PROFFi: A Phase II Randomized Placebo-Controlled Study of Fisetin and Exercise to Prevent Frailty in Breast Cancer Survivors

P.I. Mina S. Sedrak, MD, MS

Funding: \$800,000 (total direct)

% effort: 1%

09/15/24-08/31/29 NIH/NIA **R01** AG089237
Title: Individualizing Approaches to Surveillance Mammography in Older Breast Cancer Survivors
P.I. Rachel Freedman, MD
Role: Co-Investigator
Funding: \$324,293 (total direct)
% effort: 5%

01/01/25-12/31/25 **Kure It Cancer Research**
Title: Breast Cancer Therapy-induced Accelerated Aging
P.I. Mina S. Sedrak, MD, MS
Funding: \$100,000 (total direct)
% effort: 1%

07/01/25-06/30/28 **ASCO Career Development Award**
Title: Utilizing Intermittent Senolytic Therapy to Enhance Physical Function and Reduce Accelerated Aging in Postmenopausal Survivors of Breast Cancer
P.I. Jingran Ji, MD
Mentor: Mina S. Sedrak, MD, MS
Funding: \$200,000 (total direct)
% effort: N/A

07/01/25-06/30/26 JCCC Program Leader Vision Funds
Title: Premature Aging and Ovarian Suppression in Premenopausal Women with High-risk Early Breast Cancer
P.I. Mina S. Sedrak, MD, MS
Funding: \$50,000 (total direct)
% effort: N/A

08/01/25-06/30/30 NIH/NIA **P30** CA016042
Title: Cancer Center Support Grant
P.I. Michael A. Teitell, MD, PhD
Role: Director, Cancer Control & Survivorship (CSS)
Funding: \$370,405 (total direct)
% effort: 9%

09/01/25-08/31/30 NIH/NIA **P30** AG094848
Title: Los Angeles Older Americans Independence Center
M.P.I. Sara Espinosa MD; Jon Wanagat MD; Pinchas Cohen MD
Role: Co-Leader, Clinical Research Core
Funding: \$159,900 (total direct)
% effort: 5%

09/22/25-08/31/27 NIH/NIA **R03** AG095803
Title: Mitigating Physical Function Decline in Older Adults with Gastroesophageal Cancer
P.I. Jingran Ji, MD
Mentor: Mina S. Sedrak, MD, MS
Funding: \$250,000 (total direct)

10/01/25-09/30/26 **BCRF** Annual Investigator Program Award
Title: Targeting Senescence to Reverse Chemotherapy-Induced Muscle Aging in Breast Cancer Survivors
P.I. Mina S. Sedrak, MD, MS
Funding: \$225,000 (total direct)

01/01/26-12/31/29 NIH/NIAMS **R01**
Title: Enhancing Skeletal Muscle Recovery and Mitochondrial Function in Older Cancer Survivors
M.P.I. Mina S. Sedrak, MD, MS (contact); Jon Wanagat, MD, PhD
Funding: \$1,200,000 (total direct)

Grant Support (Past)

04/17/17-04/16/18 Phase One Foundation Award
Title: Social Media Lab Project for Clinical Trial Recruitment
P.I. Mina S. Sedrak, MD, MS
Funding: \$58,080 (total direct)

05/01/17-04/30/21 NIH/NCI **K12** CA001727
Title: Paul Calabresi Career Development Award
P.I. Joanne Mortimer, MD
Role: Clinical Scholar, Mina S. Sedrak, MD, MS
Funding: \$500,000 (total direct)

06/01/17-06/31/20 The Hope Foundation for Cancer Research, Dr. Charles A. Coltman, Jr., Fellowship Award for Outstanding Early-career Investigators
P.I. Mina S. Sedrak, MD, MS
Funding: \$100,000 (total direct)

03/01/18-02/28/20 COH Cancer Control and Population Science Pilot Award
Title: AI, joint arthropathy, estrogen-androgen hormonal imbalance
Multi-P.I. Lisa Yee, Shiuan Chen, and Mina Sedrak
Funding: \$39,862 (total direct)

04/01/18-03/31/20 NIH/NIA **R21** AG059206
Title: Geriatric Oncology Research Infrastructure
Multi-P.I. William Dale, Supriya Mohile, Heidi Klepin
Role: Co-Investigator (Co-Chair, Junior Faculty Board)
Funding: \$1,200,000 (total direct)

06/01/18-05/31/20 Gateway for Cancer Research
Title: Adjuvant Ado-Trastuzumab Emtansine for Older Patients
P.I. Rachel A. Freedman, MD
Role: Co-Investigator
Funding: \$36,000 (total direct)

06/01/18-05/31/22 Novartis
Title: A Phase IIA Trial Assessing the Tolerability of Ribociclib in Combination with an Aromatase Inhibitor in Patients Aged 70 and Older with Hormone Receptor Positive Metastatic Breast Cancer.
P.I. Mina S. Sedrak, MD, MS
Funding: \$68,296 (total direct)

07/01/18-6/31/20 Circle 1500 Award
Title: Underrepresentation of Older Adults in Cancer Trials
P.I. Mina S. Sedrak, MD, MS
Funding: \$50,000

07/30/18-07/29/19 Alliance Pilot Award
Title: Curcumin for Breast Cancer Survivors
Co-P.I. Lisa Yee, MD and Maryam Lustberg, MD, MPH
Role: Co-Investigator
Funding: \$200,000 (total direct)

08/15/18-07/31/19 Alliance Pilot Award
Title: Adjuvant Chemotherapy in the Elderly Pilot Trial
P.I. Rachel A. Freedman, MD
Role: Co-Investigator
Funding: \$200,000 (total direct)

12/01/18-11/30/21 NIH/NCI **Alliance A171601** Cooperative Group
Title: A phase II trial assessing the tolerability of palbociclib in combination with letrozole or fulvestrant in patients aged 70 and older with ER+, HER2- metastatic breast cancer
P.I. Mina S. Sedrak, MD, MS
Funding: \$500,000 (total direct)

08/01/19-03/31/22 NIH/NIA **R03 AG064377**
Title: Improving Clinical Trial Participation of Older Adults with Cancer
P.I. Mina S. Sedrak, MD, MS
Funding: \$150,000 (total direct)

09/01/19-08/30/20 CARG Infrastructure Grant Pilot Award
Title: Personalized Discussion Prioritization Tool for Older Adults Considering Chemotherapy

M.P.I. Mina S. Sedrak, MD, MS; Allison Magnuson, MD
Funding: \$30,000 (total direct)

- 01/01/20-06/19/23 Eli Lilly and Company
Title: A Phase IIA Trial Assessing the Tolerability of Abemaciclib in Combination with Endocrine Therapy in Patients Aged 70 and Older with Hormone Receptor Positive Metastatic Breast Cancer Who Have Progressed on or After Prior CDK 4/6 Inhibition
P.I. Mina S. Sedrak, MD, MS
Funding: \$1,250,000 (total direct)
- 01/06/20-01/05/22 COH Cancer Control and Population Science Pilot Award
Title: Low Relative Dose Intensity Chemotherapy in Older Women with Early-Stage Breast Cancer
P.I. Mina S. Sedrak, MD, MS
Funding: \$100,000 (total direct)
- 04/01/20-03/31/23 NIH/NIA **R33** AG059206
Title: Geriatric Oncology Research Infrastructure
P.I.: Dale, Mohile, Klepin (MPIs)
Role: Co-Investigator (Co-Lead of the Analytics Core)
Funding: \$2,743,310 (total direct)
- 07/01/20-12/31/21 The Pfizer Foundation
Title: Geriatric Oral Adherence and Longevity Surveillance
P.I. Mina S. Sedrak, MD, MS
Funding: \$240,000 (total direct)
- 01/01/22-06/19/23 Rising Tide Foundation
Title: Geriatric Oncology Treatment Optimization Program
P.I. William Dale, MD, PhD
Role: Co-Investigator, Project Lead of Breast Cancer
Funding: \$2,250,000 (total direct)
- 09/23/22-06/19/23 NIH/NCI **R21** CA260447
Title: A Pilot Study to Evaluate the Benefits of Phytocannabinoids for the Treatment of Chronic Chemotherapy-induced Peripheral Neuropathy
P.I. Richard Lee, MD
Role: Co-Investigator
Funding: \$257,125 (total direct)
- 07/1/23-06/30/24 ASCO Endowed **Young Investigator Award** in Geriatric Oncology in Honor of Dr. Arti Hurria (#2023YIA-3100001264)
Title: Targeting Cellular Senescence to Mitigate Chemotherapy-related Accelerated Aging

P.I. Jingran Ji, MD
Mentor: Mina S. Sedrak, MD, MS
Funding: \$50,000 (total direct)

10/01/23-09/30/24 Clin-STAR Pilot Grant
Title: Association Between Biomarkers of Aging and Treatment Outcomes Among Older Patients with Metastatic Pancreatic Cancer
P.I. Dina Ioffe, MD
Mentor: Mina S. Sedrak, MD, MS
Funding: \$50,000 (total direct)

LECTURES AND PRESENTATIONS

1. *Innovative Strategies for Coaching Residents*
Association of Program Directors in Internal Medicine, Fall Meeting, Atlanta, GA, 04/01/15
2. *Technology-based Approaches to Improve Quality Cancer Care*
City of Hope, Duarte, CA, 01/15/16
3. *Structuring and Implementing a High Value Care-Quality Improvement Curriculum in your Training Program*
American College of Physicians, Philadelphia, PA, 03/01/16
4. *Cancer Communication in the Social Media Age*
Women's Cancer Annual Retreat, City of Hope, Monrovia, CA, 10/21/16
5. *Using Social Media to Improve Cancer Clinical Trial Participation*
Iovine & Young Academy Innovators Forum, USC, Los Angeles, CA, 03/06/17
6. *Cancer Research in the New Communication Landscape*
Waisman Innovations Award Ceremony, City of Hope, Duarte, CA, 08/28/17
7. *Clinical Trials in Older Adults with Cancer*
Cancer Control and Population Sciences Retreat, City of Hope, Monrovia, CA, 01/29/18
8. *Integrating Social Media in Modern Oncology Practice and Research*
Grand Rounds, City of Hope, Duarte, CA, 03/13/18
9. *Identifying Barriers to Clinical Trial Participation among Older Adults with Breast Cancer and their Caregivers*
Circle 1500 Foundation, Duarte, CA, 04/19/18
10. *Barriers to Clinical Trial Participation for Older Adults with Cancer*
Cancer in Older Adult Committee, Alliance Spring Meeting, Chicago, IL, 05/12/18

11. *Social Media & Cancer Care: Noisy Chatter or Meaningful Discourse*
Phase One Foundation, Los Angeles, CA, 05/15/18
12. *Leveraging Social Media to Advance Cancer Research: Challenges and Opportunities*
American Society of Clinical Oncology Annual Meeting, Chicago, IL, 06/02/18
13. *Engaging the Aging: Enhancing Clinical Trial Participation for Older Adults with Cancer*
At the Crossroads of Social Media and Clinical Trials, NCI, Bethesda, MD, 06/07/18
14. *Enhancing Clinical Trial Participation for Older Adults with Cancer*
NCI Diversifying Accrual Research Interest Group, Bethesda, MD, 06/21/18
15. *Community and Academic Oncologists' Perceptions of Barriers to Clinical Trial Enrollment of Older Adults with Cancer*
International Society of Geriatric Oncology, Amsterdam, Netherlands, 11/16/18
16. *Improving Access and Participation in Clinical Trials for Older Women with Breast Cancer*
Circle 1500, Palos Verde Peninsula, CA, 01/24/19
17. *Precision Medicine for Older Patients with Breast Cancer*
2019 Women's Cancer Annual Retreat, City of Hope, Monrovia, CA, 03/08/19
18. *Clinical Predictors of Chemotherapy Toxicity in Older Patients with Breast Cancer*
Cancer Control and Population Sciences Retreat, City of Hope, Monrovia, CA, 03/18/19
19. *Treatment Strategies in Octogenarians with Early Stage, High-Risk Breast Cancer*
Society of Surgical Oncology Annual Meeting, San Diego, CA, 03/28/19
20. *A Legacy of Hope: Celebrating Arti Hurria, MD*
Cancer in Older Adult Committee, Alliance Spring Meeting, Chicago, IL, 05/11/19
21. *Navigating the Job Search*
Fellows and Trainees Lounge. ASCO Annual Meeting, Chicago, IL, 06/02/19
22. *Improving the Care of Older Patients with Breast Cancer*
City of Hope, Supportive Care Retreat, Duarte, CA, 07/23/19
23. *Clinical Trials Designed for Older Adults with Cancer*
City of Hope, Medical Oncology Retreat, Duarte, CA, 01/31/20
24. *Randomized Controlled Pilot Study of Low-dose vs. Standard-dose Chemotherapy in Older Patients with Early-Stage Breast Cancer*
City of Hope Cancer Control and Population Sciences Retreat, Duarte, CA, 02/28/20
25. *Breast Cancer in Older Adults: Clinical and Biological Implications for Therapy*
Advance Biology Course. Beckman Graduate School, Duarte, CA, 02/29/20

26. *Breast Cancer in Older Women: Understanding Differences to Improve Outcomes*
City of Hope Community Network, Duarte, CA, 08/25/20
27. *Breast Cancer in Older Adults: Clinical and Biological Implications for Therapy*
Breast Surgical Oncology Fellowship, City of Hope, Duarte, CA, 09/23/20
28. *Improving the Evidence Base for Treatment Decision-making for Older Adults with Cancer*
National Cancer Policy Forum, Virtual Symposium, 01/22/21
29. *Relative Dose Intensity in Older Adults with Cancer*
Cancer and Aging R33 Infrastructure Grant Conference, Virtual Symposium, 01/28/21
30. *Infrastructure to Support Accrual of Older Adults to Clinical Trials*
Engaging Older Adults in the NCI Clinical Trials Network, Virtual NCI Meeting, 04/26/21
31. *Cancer Care in an Aging Population: Charting the Path Forward*
K12 Scholar Meeting, Virtual Meeting, 05/05/21
32. *Older Adults in Cancer Trials*
Tideswell and American Geriatrics Society, Virtual Meeting, 05/11/21
33. *Making Cancer Trials Available to Older Adults*
American Society of Clinical Oncology Annual Meeting, 06/04/21
34. *Breast Cancer in Older Adults: Clinical and Biological Implications for Therapy*
Salvador Zubirán National Institute of Health Sciences & Nutrition, Mexico City, 06/09/21
35. *What I Wish I Knew Before Starting Fellowship*
Hematology Oncology Fellows, City of Hope, Duarte, CA, 07/12/21
36. *Clinical Trial Accrual of Older Adult Population*
NCORP Annual Meeting, Virtual Meeting, 08/25/21
37. *Senescent Cells in Cancer Therapy: Why and How to Remove Them*
UNC Geriatric Oncology Research Symposium, Chapel Hill, NC, 11/19/21
38. *Senescence and Functional Decline after Chemotherapy in Older Adults with Breast Cancer*
Duke Pepper Center, Durham, NC, 01/13/22
39. *Senescence and Functional Decline after Chemotherapy in Older Adults with Cancer*
UConn Center on Aging Grand Rounds, Storrs, CT, 05/10/22
40. *Leveraging Paradigms in Aging to Optimize Cancer Care*
City of Hope, Department of Medical Oncology, Duarte, CA, 01/12/23

41. *Lessons I've Learned as an Early-Stage Investigator*
City of Hope, Cancer Control and Population Sciences Annual Retreat, Duarte, CA, 03/03/23
42. *Translational Research at the Aging and Cancer Interface*
Grand Rounds, Cedars-Sinai Medical Center, Los Angeles, CA, 03/10/23
43. *Translational Research at the Aging and Cancer Interface*
UCLA Jonsson Comprehensive Cancer Center Special Seminar, Los Angeles, CA, 03/14/23
44. *Lessons Learned from the Conduct of Clinical Trials*
NIA Roybal Centers for Translational Research in the Behavioral and Social Sciences of Aging Annual Meeting, Bethesda, MD, 03/14/23
45. *Translational Research at the Aging and Cancer Interface*
USC Norris Comprehensive Cancer Center Special Seminar, Los Angeles, CA, 03/20/23
46. *Optimizing the Health of Cancer Patients and Survivors by Targeting the Biology and Heterogeneity of Aging*
NCI Perspectives on Cancer & Aging, Bethesda, MD, 04/03/23
47. *Cancer and Accelerated Aging*
NIA Fourth Geroscience Summit, Bethesda, MD, 04/24/23
48. *Translating Discoveries from Aging Biology into New Therapies for Cancer Patients*
The Glenn Foundation for Medical Research Annual Workshop, Santa Barbara, CA, 05/31/23
49. *Finding Your Tribe with ASCO's Communities of Practice*
ASCO Annual Meeting, Chicago, IL, 06/04/23
50. *Targeting Cancer Treatment-Induced Senescence Using Senolytics*
Second Annual Symposium on Healthy Aging, Georgetown University, 07/12/23
51. *Optimizing Health Outcomes of Cancer Patients and Survivors by Targeting the Biology and Heterogeneity of Aging*
Keynote Speaker, Geriatric Oncology Annual Symposium, UNC, Chapel Hill, NC, 12/01/23
52. *Sex and Age: Biological Variables in Breast Cancer.*
Discussant, San Antonio Breast Cancer Symposium, San Antonio, TX, 12/07/23.
53. *Targeting the Biology of Aging to Improve the Health of Cancer Patients and Survivors*
City of Hope Department of Surgery Research Forum, Los Angeles, CA, 12/14/23
54. *Targeting the Biology of Aging to Improve the Health of Cancer Survivors*
OnLive State of the Science Summit: Breast Cancer, Los Angeles, CA, 01/09/24
55. *Living Well During Cancer and Beyond: The Science of Cancer and Aging*
Keynote Speaker, 2024 Women's Cancer Survivors Conference, UCLA, CA, 03/03/24

56. *Optimizing Health of Cancer Survivors by Targeting the Biology of Aging*
Invited Lecturer, Health Psychology Seminar, UCLA, Los Angeles, CA, 03/06/24
57. *Targeting the Biology of Aging to Improve the Health Outcomes of Cancer Survivors*
Cancer Outcomes Seminar, University of Alabama, Birmingham, AL, 04/10/24.
58. *Targeting Senescence to Improve Health Outcomes of Cancer Survivors*
Cancer Control and Cancer Prevention Monthly Seminar, UCLA, Los Angeles, CA, 04/24/24
59. *Targeting the Biology of Aging to Improve the Health Outcomes of Cancer Survivors*
Grand Rounds, Medical College of Wisconsin, Milwaukee, WI, 04/26/24
60. *Translational Research at the Interface of Cancer and Aging*
Cancer Grand Rounds, University of Michigan. Ann Arbor, MI, 04/29/24
61. *Translational Research at the Interface of Cancer and Aging*
Cancer in Older Adult Committee, Alliance Spring Meeting, Chicago, IL, 05/17/24
62. *Lessons I've Learned as an Early-Stage Investigator*
Hem/Onc Fellowship Program, UCLA, Los Angeles, CA, 06/11/24
63. *Five Things I Learned from Grant Writing*
International Society of Geriatric Oncology, Montreal, Canada, 10/17/24
64. *What is Host Resilience, Does it Matter?*
Keynote Speaker, 4th International Conference on Toxicities of Transplantation and Cellular Therapies, ASTCT, Philadelphia, PA, 11/15/24
65. *Breast Cancer and Aging Research*
Award Recipient Speech, 2024 Susan G. Komen Breast Cancer Research Award Ceremony, San Antonio, TX, 12/11/24
66. *Breast Cancer in the Older Adult*
Chair, Educational Session, San Antonio Breast Cancer Symposium, TX, 12/12/24
67. *Stress, Senescence, and Cellular Aging in Cancer*
Chair, Major Symposium, AACR 2025 Annual Meeting, Chicago, IL, 04/30/25
68. *Enhancing Clinical Trials for Older Adults with Cancer: Integrating Geriatric Principles into Design and Implementation*
Invited Speaker, SWOG Special Symposium, San Francisco, CA, 05/01/25
69. *Quality Care/Health Services Research Rapid Oral Session*
Chair, ASCO 2025 Annual Meeting, Chicago, IL, 06/01/25

70. *Keys to Success for the Early Career Oncologist*
Panelist, ASCO Trainee & Early Career Lounge, Annual Meeting, Chicago, IL, 06/02/25
71. *Improving Access & Evidence: Ensuring Older Adults Benefit from Cancer Clinical Research*
Invited Speaker, ASCO Headquarters, Alexandria, VA, 06/25/25
72. *Targeting Aging Biology to Optimize the Long-Term Health of Cancer Survivors*
Invited Speaker, Early Career Scientist Spotlight Research Seminar Series, NCI, 07/10/2025
73. *What Every Oncologist Should Know About Aging and Cancer—And Why It Matters Now*
University of Massachusetts Chan Baystate Hematology Oncology Division Grand Rounds, Springfield, MA, 07/25/25
74. *Accelerated Aging in Patients Undergoing Systemic Therapy for Breast Cancer*
Invited Speaker, DAVA Breast Cancer Summit, Kona, Hawaii, 08/23/25
75. *Toxicity risk prediction and dose intensity in older adults with early breast cancer: Results from the HOPE Study*
Invited Speaker, DAVA Breast Cancer Summit, Kona, Hawaii, 08/23/25
76. *Hands-on Geriatric Assessment: Practical Tools for Age-Inclusive Cancer Research*
Invited Speaker, SWOG Special Symposium, Chicago, IL, 09/19/25

TEACHING ACTIVITIES

Teaching Responsibilities

2016-present	Mentor, Sedrak Laboratory
2016-2023	Instructor, Breast Surgical Oncology Fellowship, City of Hope
2018-2023	Clinical Faculty, Hematology-Oncology Fellowship, City of Hope
2024-present	Core Faculty, Hematology-Oncology Fellowship, UCLA

Current Sedrak Laboratory Students/Trainees

Name	Email	Type of Student	Duration	Type of Teaching	Frequency
Jingran Ji, MD	JingranJi@mednet.ucla.edu	Instructor	07/01/21-present	Primary mentor	Weekly
Marla Lipsyc-Sharf, MD	MLipsycSharf@mednet.ucla.edu	Instructor	07/01/23-present	Research co-mentor	Biweekly
Nikita Baclig, MD	NBaclig@mednet.ucla.edu	Fellow	07/01/23-present	Research co-mentor	Biweekly
Errol Philip, MD	EPhilip@mednet.ucla.edu	Resident	09/01/23-present	Primary mentor	Monthly
Yuliya Zektser, MD	YZektser@mednet.ucla.edu	Fellow	09/01/23-present	Primary mentor	Weekly
Charles Vatanatham, MD	CVatanatham@mednet.ucla.edu	Resident	08/01/24-present	Research mentor	Monthly
Kelly Synold, BS	KSynold@mednet.ucla.edu	Post-undergrad	07/01/24-6/20/25	Career Mentor	Monthly
Ali Al Saleem, BS	AAISaleem@mednet.ucla.edu	Post-undergrad	07/01/24-present	Career Mentor	Monthly
Catherine Lee, BS	CatherineLee@mednet.ucla.edu	Post-undergrad	04/14/25-present	Career Mentor	Monthly
Sayia Smith	saiyasmith11@g.ucla.edu	Undergrad	05/01/25-present	Research Mentor	Biweekly
Nala Son, BS	nalason25@g.ucla.edu	Post-undergrad	07/07/25-present	Career Mentor	Monthly
Claire Smith, BS	clairesmith99@g.ucla.edu	Post-undergrad	07/14/25-present	Career Mentor	Monthly

Student Awards/Distinctions for Members of the Sedrak Laboratory

Jingran Ji MD	2022 AACR/ASCO Methods in Clinical Cancer Research Scholar 2022 FDA/ASCO Fellow's Day Workshop Attendee 2022 FDA/AACR Oncology Educational Fellow 2022 City of Hope Fellow of the Year Award 2022 ASCO Arti Hurria Merit Award in Geriatric Oncology 2022 Clin-STAR Annual Meeting Travel Award 2022 SABCS Arti Hurria Travel Award 2023 ASCO Arti Hurria Merit Award in Geriatric Oncology
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2023 ASCO Young Investigator Award in Geriatric Oncology
2024 ASCO Arti Hurria Merit Award in Geriatric Oncology
2025 ASCO Career Development Award

Dina Ioffe MD 2023 Clin-STAR Pilot Grant

Yuliya Zekster MD 2025 FDA/ASCO Fellow's Day Workshop Attendee
2025 ASCO Annual Meeting Merit Award

Former Sedrak Laboratory Students/Trainees

Name	Position	Years	Subsequent Position
Simran Padam MD	Postdoctoral	17-21	Medical Director, Industry
Kevin George	Doctoral Candidate	17-18	School of Medicine, Thomas Jefferson
Addie Hill MD	Postdoctoral	18-20	Private Practice, Georgia
Simone Santos MD	Postdoctoral	18-20	Geriatrics Fellow, Duke
Andrew Wong	Doctoral Candidate	18-20	School of Medicine, St. Louis
Noel Vargas	Undergraduate	2018	Postgraduate, UCLA
Jennifer Liu	Doctoral Candidate	18-20	PhD Pathology, Duke
Eutiquito Gutierrez	Postdoctoral	19-22	Hem/Onc Fellow, Loma Linda
Thomas George MD	Postdoctoral	19-23	Hem/Onc Fellow, Boston University
Jaya Satta	Independent Study	19-22	Undergraduate, University of Michigan
Brandon Chen	Independent Study	19-21	Undergraduate, Rice University
Abhay Tiwari	Doctoral Candidate	20-22	School of Medicine, Cornell
Jasmine Patanapirom	Doctoral Candidate	20-21	Industry
Farah Shah MD	Postdoctoral	21-22	Hem/Onc Fellow, UC Irvine
Alexis LeVee MD	Postdoctoral	2022	Hem/Onc Fellow, City of Hope
Italo Fernandes	Independent Study	22-23	Breast Fellow, Sunnybrook, Toronto
Joseph Olivera PhD	Postdoctoral	24-25	Clinical Research Coordinator
Ali Al Saleem	Undergraduate	24-25	School of Medicine, Uni. of Chicago

PUBLICATIONS/BIBLIOGRAPHY

RESEARCH PAPERS (PEER REVIEWED)

A. RESEARCH PAPERS – PEER REVIEWED

1. Rubin DT, Huo D, Kinnucan JA, **Sedrak MS**, McCullom NE, Bunnag AP, Raun-Royer EP, Cohen RD, Hanauer SB, Hart J, Turner JR. Inflammation is an independent risk factor for colonic neoplasia in patients with ulcerative colitis: a case-control study. *Clin Gastroenterol Hepatol*. 2013 Dec;11(12):1601-8.e1-4. doi: 10.1016/j.cgh.2013.06.023. Epub 2013 Jul 17. PMID: 23872237; PMCID: PMC3840031.
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3. Attai DJ, **Sedrak MS**, Katz MS, Thompson MA, Anderson PF, Kesselheim JC, Fisch MJ, Graham DL, Utengen A, Johnston C, Miller RS, Dizon DS. Social media in cancer care: highlights, challenges & opportunities. *Future Oncol*. 2016 Jul;12(13):1549-52. doi: 10.2217/fon-2016-0065. Epub 2016 Mar 30. PMID: 27025657.
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9. Battisti NML, De Glas N, **Sedrak MS**, Loh KP, Liposits G, Soto-Perez-de-Celis E, Krok-Schoen JL, Menjak IB, Ring A. Use of cyclin-dependent kinase 4/6 (CDK4/6) inhibitors in older patients with ER-positive HER2-negative breast cancer: Young International Society of Geriatric Oncology. *Ther Adv Med Oncol*. 2018 Nov 20;10:1758835918809610. doi: 10.1177/1758835918809610. PMID: 30479671; PMCID: PMC6249663.
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B. RESEARCH PAPERS – PEER REVIEWED (IN PRESS)

None

C. RESEARCH PAPERS – PEER REVIEWED (SUBMITTED)

1. Ji J, Sun CL, Dale W, Kim H, Katheria V, Ding YC, Neuhausen SL, Cohen HJ, Binder A, **Sedrak MS**. Epigenetic Age Acceleration Measures and Chemotoxicity in Older Adults with Early Breast Cancer. *J Natl Canc Inst*. Under review.

RESEARCH PAPERS (NON-PEER REVIEWED)

D. RESEARCH PAPERS – NON-PEER REVIEWED

1. **Sedrak MS**, Knecht A, Strum SL, Sun C, Ding YC, Ji J, White TA, Nyrop K, LeBrasseur NK, Neuhausen SL, Mitin N, Muss H. Performance of Cellular Senescence Measure, p16, and DNA Methylation Clocks in a Clinically Relevant Model of Age. *medRxiv*. 2023.05.06.2328953 doi.org/10.1101/2023.05.06.23289535

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None

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ABSTRACTS/POSTER PRESENTATIONS

1. Rubin DT, Huo D, Rothe JA, Hetzel J, **Sedrak MS**, Yadron N, Bunnag A, Hart J, Turner JR. Increased Inflammatory Activity is an Independent Risk Factor for Dysplasia and Colorectal Cancer in Ulcerative Colitis: A Case-Control Analysis with Blinded Prospective Pathology Review. Oral abstract presentation; 70th Annual Scientific Meeting of the American College of Gastroenterology. October 2005.
2. Rubin DT, **Sedrak MS**, Sharabash N, Schumann J, Surma BL. Assessment of Patient Compliance and Satisfaction with a Novel Fecal Occult Blood Test. Poster presentation; 71st Annual Scientific Meeting of the American College of Gastroenterology. October 2006.
3. Rubin DT, Huo D, Hetzel JT, Bunnag AP, **Sedrak MS**, Hart J, Turner JR. Increased Degree of Histological Inflammation Predicts Colectomy and Hospitalization in Patients with Ulcerative Colitis. Oral abstract presentation; Digestive Disease Week. May 2007.
4. Arora S, **Sedrak MS**, Gattuso P, Xu X, Prinz RA. Differential Heparanase Expression in Adrenocortical Adenoma and Carcinoma. Poster presentation; ASC. October 2007.

5. **Sedrak MS**, Ziemba JB, Murray D, Nachamkin I, Myers JS. Exnovation: Can a Quality Improvement Intervention Help Providers De-Adopt Low Value Care Practices? Oral abstract presentation; AAMC Integrating Quality Conference. June 2015.
6. **Sedrak MS**, Cohen RB, Merchant RM, Schapira MM. Twitter: Is There an Opportunity to Improve Participation in Lung Cancer Clinical Trials? Oral abstract presentation; 16th World Conference on Lung Cancer. September 2015.
7. **Sedrak MS**, Patel MS, Ziemba JB, Dine CJ, Myers JS. Resident Attitudes Towards Unnecessary Daily Lab Testing, a Low Value Practice. Poster presentation; Alliance for Academic Internal Medicine Annual Meeting. October 2015.
8. **Sedrak MS**, Cohen RB, Merchant RM, Schapira MM. Cancer Communication in the Social Media Age: Could Twitter Help Clinical Trial Accrual? Poster presentation; ASCO Quality Care Symposium. February 2016.
9. Banerjee R, Glaser A, Mechanic L, **Sedrak MS**. #labs: A Pilot to Reduce Unnecessary Inpatient Labwork Ordering. Poster presentation; ACP Meeting, October 2016.
10. **Sedrak MS**, Myers JS, Small DS, Nachamkin I, Ziemba JB, Murray D, Kurtzman GW, Zhu J, Wang W, Mincarelli D, Danoski D, Wells BP, Berns JS, Brennan PJ, Hanson CW, Dine CJ, Patel MS. A Randomized Trial of Inpatient Laboratory Test Price Transparency in the Electronic Health Record: the PRICE Trial. Oral abstract presentation; Society of General Internal Medicine Annual Meeting. April 2017.
11. Somlo G, Yuan Y, Waisman J, Yeon C, Frankel P, Hou W, Hurria A, Tank N, **Sedrak MS**, Synold T, Mortimer J, Lee P. Phase I-II trial of Pembrolizumab and Either Doxorubicin (Dox) or an Aromatase Inhibitor (AI) for Triple Negative (TN) or Hormone Receptor Positive (HR+) Metastatic Breast Cancer (MBC). Poster presentation. 2017 SABCS Annual Meeting. December 2017.
12. Yuan Y, Frankel P, Synold T, Lee P, Yost S, Martinez N, Tang A, Mendez B, Schmolze D, Apple S, Hurria A, Waisman J, Somlo G, Tank N, **Sedrak MS**, Mortimer J. A Phase II Clinical Trial of the Combination of Pembrolizumab and Selective Androgen Receptor Modulator GTx-024 in Patients with Advanced Androgen Receptor Positive Triple Negative Breast Cancer. Poster presentation. 2017 SABCS Annual Meeting. December 2017.
13. **Sedrak MS**, Soto Perez De Celis E, Nelson R, Hurria A, Chlebowski R. Use of the internet for health information among older cancer survivors: Results from the Women's Health Initiative. Poster presentation; International Society of Geriatric Oncology. November 2018.
14. **Sedrak MS**, George K, Wong A, Padam S, Sun V, Hurria A. Community and academic oncologists' perceptions of the barriers to clinical trial enrollment of older adults with cancer: A qualitative analysis. Oral presentation; International Society of Geriatric Oncology. November 2018.

15. Soto-Perez-de-Celis E, Vazquez J, Kim H, Sun C-L, Somlo G, Yuan Y, Waisman JR, Mortimer JE, Kruper L, Taylor L, Patel NH, Moreno J, Charles K, Roberts E, Uranga C, Levi A, Katheria V, Paredero-Perez I, Mitani D, **Sedrak MS**, Hurria A. A self-administered geriatric assessment tool for Spanish-speaking older women with breast cancer. Poster presentation. 2018 SABCS Annual Meeting. December 2018.
16. Jayani R, Sun C-L, Charles K, Soto Perez de Celis E, Chien L, Roberts E, Moreno J, Dale W, Mohile S, **Sedrak MS**, Koczywas M, Chung V, Fakih M, Chao J, Cristea M, Pal S, Katheria V, Hurria A, Li D. Identifying Patient-Reported Anxiety and Depression in Older Adults with Cancer. Poster presentation. 2019 ASCO Annual Meeting. June 2019.
17. **Sedrak MS**, Hurria A, Li D, George K, Padam S, Liu J, Wong AR, Vargas N, Eskandar J, Katheria V, Mortimer J, Mohile S, Dale W. Barriers to Clinical Trial Enrollment of Older Adults with Cancer: A Systematic Review. Online publication. 2019 ASCO Annual Meeting. June 2019.
18. **Sedrak MS**, Hurria A, Sun V, Li D, Liu J, George K, Wong AR, Padam S, Katheria V, Mohile S, Waisman J, MD, Dale W, Mortimer J, Dizon DS. Social Media for Oncology Clinical Trial Recruitment: Oncologists' Attitudes and Perceptions. Online publication. 2019 ASCO Annual Meeting. June 2019.
19. Wong AR, Hurria A, Sun V, Li D, George K, Liu J, Padam S, Katheria V, Waisman J, Mortimer J, Mohile S, Dale W, **Sedrak MS**. Barriers and Facilitators to Oncology Clinical Trial Accrual: Comparing Perceptions of Community and Academic Oncologists. Online publication. 2019 ASCO Annual Meeting. June 2019.
20. Novak J, **Sedrak MS**, Glaser S, Li R, Neylon J, Motwani S, Kavanagh B, Amini A. The Radiation Oncologist's Presence on Social Media: Are We Elevating the Profile of the Field? Poster Presentation. 2019 ASTRO Annual Meeting. September 2019.
21. Soto Perez De Celis E, Li, D Kim H, Sun C, **Sedrak MS**, Fakih M, Chung VM, Cristea MC, Lim D, Mortimer J, Chien L, Charles K, Roberts E, Tan H, Vazquez J, Moreno J, Katheria V, Dale W, Hurria A. Patient-defined preferences and health outcome prioritization among older adults with cancer starting chemotherapy. Oral presentation. International Society of Geriatric Oncology. November 2019.
22. **Sedrak MS**, Sun C, Magnuson A, Muss H, Freedman R, Gross CP, Tew WP, Klepin H, Wildes T, Dotan E, O'Connor T, Cohen HJ, Kim H, Katheria V, Jayani R, Arsenyan A, Levi A, Charles K, Hurria A, Dale W. Factors associated with decreased relative dose intensity in older adults with early-stage breast cancer receiving chemotherapy. Spotlight Poster Discussion, SABCS Annual Meeting. December 2019.
23. Vazquez J, Soto-Perez-de-Celis E, Kim H, Sun C, Yuan Y, Waisman J, Somlo G, Mortimer J, Taylor L, Kruper L, Patel N, Moreno J, Charles K, Roberts E, Celis A, Liu J, Uranga C, Katheria V, Mitani D, Li D, Dale W, Hurria A, **Sedrak MS**. Feasibility and reliability of a self-administered geriatric assessment tool for Spanish-speaking older women with breast cancer. Poster presentation. 2020 Advancing the Science of Cancer in Latinos Conference. February 2020.

24. Li D, Sun C, Kim H, Chung V, Koczywas M, Fakhri M, Chao J, Chien L, Charles K, Dos Santos Hughes SF, Trent M, Roberts E, Soto Perez De Celis E, Jayani R, Katheria V, Moreno J, Kelly C, **Sedrak MS**, Hurria A, Dale W. Geriatric Assessment-driven INtervention (GAIN) on chemotherapy toxicity in older adults with cancer: a randomized controlled trial. Oral presentation. 2020 ASCO Annual Meeting. June 2020.
25. Chien L, Sun C, Kim H, Uranga C, Perez De Celis E, Burhenn P, Charles K, Vazquez J, Roberts E, Yu W, Kim J, Lau C, Sentovich S, Dorff T, **Sedrak MS**, Katheria V, Hurria A, Dale W, Li D. Geriatric assessment-driven interventions among hospitalized older adults with cancer (GAIN-HOSP): A prospective pilot study. Poster presentation. 2020 ASCO Quality Care Symposium. October 2020.
26. Li D, Imbesi G, Yen L, Kim H, Sun C.L, Allen R, **Sedrak MS**, Singh G. Cross-sectional study assessing the feasibility of using NET VITALS communication tool among patients with neuroendocrine tumors. Oral Presentation. NANETS 2020 Multidisciplinary NET Medical Virtual Symposium. October 2020.
27. Yuan Y, Yost S.E, Lee J.S, Frankel PH, Ruel C, Murga M, Tang A, Martinez N, Waisman J, Patel N, **Sedrak MS**, Stewart D, Lavasani S, Mortimer J. Phase I study of ipatasertib with chemotherapy and atezolizumab in patients with metastatic triple negative breast cancer. Poster Presentation. 2020 SABCS Annual Meeting. October 2020.
28. **Sedrak MS**, Sun C, Muss H, Freedman RA, Magnuson A, Gross CP, Tew WP, Klepin HD, Wildes TM, Dotan E, O'Connor T, Fenton MA, Sharma R, Chapman A, Owusu C, Chow S, Kim H, Katheria V, LaBarge M, Dale W, Armenian S, Neuhausen S, and Cohen HJ. Inflammation and coagulation biomarkers associated with physical resilience in older women receiving chemotherapy for early breast cancer. Poster Presentation. 2021 SABCS Annual Meeting. December 2020.
29. Ji J, Sun C, Dale W, Cohen HJ, Muss HB, Magnuson A, O'Connor T, Freedman RA, Katheria V, Armenian S, **Sedrak MS**. Functional decline in older breast cancer survivors treated with and without chemotherapy and non-cancer controls. Poster Presentation. 2022 ASCO Annual Meeting. June 2022.
30. Cook C, Sun C, Kim H, Soto-Perez-de-Celis E, Chung V, Koczywas M, Fakhri M, Chao J, Chien LC, Charles K, Katheria V, Trent M, Roberts E, Jayani R, Moreno J, **Sedrak MS**, Dale W, Li D. Impact of the Cancer and Aging Research Group (CARG) chemotherapy toxicity (tox) risk score on the benefit of a geriatric assessment-driven intervention (GAIN) among older adults with cancer. Poster Presentation. 2022 ASCO Quality Care Symposium. September 2022.
31. **Sedrak MS**, Neuhausen S, Armenian S, Ding YC, Wu X, Ji J, Cohen HJ, Muss HB, Sun CL. Epigenetic age acceleration and risk of chemotherapy toxicity in older adults with early breast cancer. Poster Presentation. 2022 SABCS Annual Meeting. December 2022.
32. Ji J, Sun CL, Muss HB, Cohen HJ, **Sedrak MS**. Association between the CARG-BC score and clinical decline after adjuvant chemotherapy in older adults with breast cancer: Results from the Hurria Older Patients (HOPE) Prospective Study. Spotlight Poster Discussion. 2022 SABCS Annual Meeting. December 2022.

33. Ji J, Bae M, Sun C, Wildes TM, Freedman RA, Magnuson A, O'Connor T, Moy B, Klepin HD, Chapman AE, Tew WP, Dotan E, Fenton MA, Kim H, Katheria V, Gross CP, Cohen HJ, Muss HB, **Sedrak MS**. Falls and hospitalization during chemotherapy in older women with early breast cancer. Poster Presentation. 2023 ASCO Annual Meeting. June 2023.
34. Ji J, Sun CL, Wildes TM, Freedman RA, Magnuson A, O'Connor T, Moy B, Klepin HD, Chapman AE, Tew WP, Dotan E, Fenton MA, Kim H, Bae M, Katheria V, Gross CP, Cohen HJ, Muss HB, **Sedrak MS**. Early Discontinuation of Adjuvant Chemotherapy in Older Adults with Early Breast Cancer: Results from the Prospective Multicenter HOPE Study. Poster Presentation. 2023 SABCS Annual Meeting. December 2023.
35. Ji J, Bae M, Wong FL, Crespi CM, Yee LD, **Sedrak MS**. A phase II randomized double-blind placebo-controlled study of fisetin to improve physical function in frail older breast cancer survivors (TROFFi). Poster Presentation. 2024 ASCO Annual Meeting. June 2024.
36. Ji J, Sun CL, LeVee A, **Sedrak MS**. Accelerated epigenetic aging and risk of chemotoxicity in older adults with early breast cancer. Poster Presentation. 2024 ASCO Annual Meeting. June 2024.
37. Lipsyc-Sharf M, Fitzsimmons K, Medford AJ, Podany EL, **Sedrak MS**, McAndrew NP, Callahan RD, Kappor NS, Master AK, Rivero-Hinojosa S, Fielder J, Rodriguez AA, Liu MC, Knappe J, Donahue J, Gianni C, Davis AA, Cristofanilli M, Bardia A. Impact of circulating tumor DNA (ctDNA) surveillance on clinical care for patients with stage I-III breast cancer: Findings from a multi-institutional study. Poster Presentation. 2024 ASCO Annual Meeting. June 2024.
38. Ji J, Sun CL, Lipsyc-Sharf M, Baclig V, Zektser Y, Al Saleem A, Olivera J, Synold K, Zelman L, Binder A, **Sedrak MS**. Epigenetic Age Acceleration Measures and Chemotoxicity in Older Adults with Early Breast Cancer. Poster Presentation. 2025 AACR Annual Meeting, Chicago, IL. April 2025.
39. Chaiyaporn V, Ji J, Sun CL, Lipsyc-Sharf M, Baclig V, Zektser Y, Al Saleem A, Olivera J, Synold K, Zelman L, Hyman M, **Sedrak MS**. Changes in the senescence biomarker p16INK4a among older adults with early breast cancer treated with and without chemotherapy and non-cancer controls. Poster Presentation. 2025 AACR Annual Meeting, Chicago, IL. April 2025.
40. Lipsyc-Sharf M, Cheng C, Medford AJ, Berkowitz MJ, Callahan RD, Master A, McAndrew NP, McCann KE, Penn J, **Sedrak MS**, Kapoor NS, Podany EL, Reduzzi C, Rivero-Hinojosa S, Kalashnikova E, Rodriguez AR, Liu MC, Davis A, Cristofanilli M, Bardia A. Cadence of circulating tumor DNA (ctDNA) testing for molecular surveillance in early-stage breast cancer (eBC). 2025 ASCO Annual Meeting, Chicago, IL. June 2025.
41. Ji J, Lipsyc-Sharf M, Zektser Y, Ness KK, Abdou Y, Manohar P, McArthur HL, Torres MA, Kuchel GA, Naeim A, Crespi CM, Canin B, Spears P, Finestone S, Al Saleem A, Olivera JD, Synold KS, Petersen L, Muss H, **Sedrak MS**. A phase II randomized placebo-controlled study of fisetin and exercise to mitigate chemotherapy-related functional decline in postmenopausal women with early breast cancer (PROFFi). 2025 ASCO Annual Meeting, Chicago, IL. June 2025.

42. Ji J, Sun CL, Binder A, Dale W, Katheria V, Al Saleem A, Vatanatham C, Zektser Y, Baclig NV, Olivera JD, Synold KS, **Sedrak MS**. Association between epigenetic clocks and chemotoxicity in older adults with early breast cancer. 2025 ASCO Annual Meeting, Chicago, IL. June 2025.
43. Zektser Y, Ji J, Sun CL, Dale W, Katheria V, Al Saleem A, Baclig NV, Vatanatham C, Olivera JD, Synold KS, **Sedrak MS**. Association between frailty and clinical outcomes in older adults with early breast cancer: Results from the Hurria Older Patients (HOPE) study. 2025 ASCO Annual Meeting, Chicago, IL. June 2025.
44. Vatanatham C, Ji J, Sun CL, Dale W, Katheria V, Al Saleem A, Baclig NV, Zektser Y, Olivera JO, Synold KS, **Sedrak MS**. Examining the link between p16, an aging biomarker, and a clinically meaningful functional outcome in older adults with early breast cancer. 2025 ASCO Annual Meeting, Chicago, IL. June 2025.