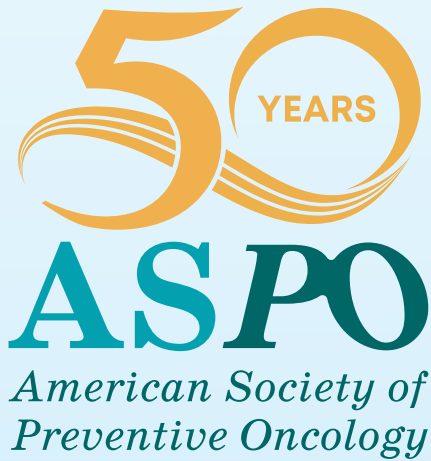


#ASPO2026
#ASPO50th



50th Annual Meeting

April 12-14, 2026

Hilton Denver City Center

A stylized illustration of a city skyline in shades of teal and dark blue. It includes several skyscrapers of varying heights and shapes, a prominent tower with a circular observation deck on the left, and a road with a white line leading towards the buildings. The background has soft, light blue circular shapes representing clouds or sun/moon.

Conference Program

*50 Years of Impact: Empowering Communities
Through Cancer Prevention Research*

Annual Meeting Supporters

ASPO is grateful for the support of the following:

HERO



Cancer Center

NCI-DESIGNATED COMPREHENSIVE
CANCER CENTER

The James



THE OHIO STATE UNIVERSITY
COMPREHENSIVE CANCER CENTER



Taylor & Francis Group
an **informa** business

CHAMPION



THE UNIVERSITY OF ARIZONA
Cancer Center



PennState
Cancer Institute



Penn Medicine
Abramson Cancer Center



Comprehensive
Cancer Center

UPMC | HILLMAN
CANCER CENTER

BENEFACTOR



ADVOCATE





Colleagues, Friends, and Esteemed Guests,

It is with great pleasure that I welcome you to ASPO's 50th Annual Meeting! This year, in particular, we are excited to be gathering together to not only share our ideas and research related to cancer prevention and control, but also celebrate the fact that we have, as an organization, been leading in the field of preventive oncology for 50 years. This includes ASPO's strong commitment to training future generations of scientists and fostering the careers of people who find their way to this exciting and rewarding field.

In celebration of our anniversary, this year's meeting will focus on the theme of "50 Years of Impact: Empowering Communities Through Cancer Prevention Research." Over the next few days together, I want to encourage you to soak up as much new knowledge as you can, interact with as many people as you are able (specifically welcoming new attendees to ASPO), and expand your collaborations for future cancer prevention activities.

I want to extend a special thanks to our Program Chairs, Dejana Braithwaite and Anne Kirchhoff, the entire program committee, this year's speakers, and everyone who has worked so hard to make this the best ASPO meeting yet! As you can see from the program, we continue to support our collective commitment to engage our community partners and make the biggest impact possible on the lives of everyone touched by cancer. Take the opportunities throughout the program to engage with our community partners and encourage our new attendees and trainees to continue their involvement in ASPO.

Thank you for being here with us to mark this important milestone. I look forward to, what I know will be, several days of insightful discussions leading to enhanced collaborations among the country's leading prevention scientists.



All my best,

Michael Scheurer

President, American Society of Preventive Oncology

April 12, 2026

ASPO *American Society of
Preventive Oncology*



Land Acknowledgement

ASPO honors and acknowledges that the land on which we reside is the traditional territory of the Ute, Cheyenne, and Arapaho Peoples. We also recognize the 48 contemporary tribal nations that are historically tied to the lands that make up the state of Colorado.

We honor Elders past, present, and future, and those who have stewarded this land throughout generations. We also recognize that government, academic and cultural institutions were founded upon and continue to enact exclusions and erasures of Indigenous Peoples.

May this acknowledgement demonstrate a commitment to working to dismantle ongoing legacies of oppression and inequities and recognize the current and future contributions of Indigenous communities in Denver.

Anti-Bullying and Harassment Policy

The American Society of Preventive Oncology (ASPO) encourages open and honest intellectual debate as part of a welcoming and inclusive atmosphere at every conference. To help maintain an open and respectful community of professionals, ASPO does not tolerate inappropriate behavior at our conference, including bullying or harassment of any kind, sexual or otherwise.

ASPO condemns inappropriate or suggestive acts or comments that demean another person by reason of their gender, gender identity or expression, sexual orientation, race, religion, ethnicity, age, disability, or scientific viewpoint; or that are unwelcome or offensive to other attendees.

If you believe you have been subjected to or have otherwise experienced behavior at an ASPO conference that violates our Anti-Bullying and Harassment Policy, please act promptly to report the issue to ASPO's President and Executive Director so that steps may be taken to address the situation immediately.

ASPO reviews allegations of any such behavior on a case-by-case basis, and violations may result in cancellation of a conference registration or the prohibition of future attendance by particular individuals.

ASPO will investigate complaints fairly and discreetly, with an emphasis on conducting a rapid inquiry, the results of which typically will be shared with both the individual reporting the issue and the individual(s) who has been accused of violating the Policy. Reports requesting anonymity will be respected, although ASPO reserves the right to notify appropriate law enforcement should the allegations be serious enough to warrant such notice.



The Stanford Cancer Institute congratulates
Bonnie Halpern-Felsher, PhD
2026 Joseph W. Cullen Memorial Award Winner

Dr. Halpern-Felsher is internationally recognized for her research on adolescent risk-taking, which has revolutionized youth tobacco and cannabis prevention. A leader in bridging science and policy, her work has reached over 3 million youth globally.



Stanford
MEDICINE

Stanford Cancer Institute

Department of Epidemiology
& Population Health

Department of Pediatrics

Special Thanks

The ASPO Executive Committee offers special thanks to Program Co-Chairs, Dr. Dejana Braithwaite and Dr. Anne Kirchhoff, for their extraordinary commitment in facilitating the development of the program for this meeting, and to the entire 2026 ASPO Program Committee for sharing their expertise and their valuable contributions to the program.

Program Co-Chairs

Dejana Braithwaite, PhD, MSc, *University of Florida*

Anne Kirchhoff, PhD, MPH, *Huntsman Cancer Institute*

2026 Program Committee Members

Karen Basen-Engquist, PhD, MPH, *The University of Texas MD Anderson Cancer Center*

Linda Cook, PhD, *University of Colorado Cancer Center*

Tracy Crane, PhD, RDN, *University of Miami – Sylvester Comprehensive Cancer Center*

Joshua Demb, PhD, MPH, *University of California San Diego*

Alison Herrmann, PhD, MS, *UCLA*

Lauren Houghton, PhD, MSc, *Columbia University*

Electra Paskett, PhD, FACE, *The Ohio State University Comprehensive Cancer Center*

Michael Scheurer, PhD, MPH, FACE, *Emory University/Children's Healthcare Atlanta*

Jenny Spencer, PhD, *University of Texas at Austin*

Melinda Stolley, PhD, *Medical College of Wisconsin*

Jamie Studts, PhD, *University of Colorado Cancer Center*

Aik Choon Tan, PhD, *Huntsman Cancer Institute*

Adetunji Toriola, MD, PhD, MPH, *Washington University School of Medicine*

Echo Warner, PhD, MPH, *University of Utah*

50th Anniversary Committee

Chair: Karen Basen-Engquist, PhD, MPH, *The University of Texas MD Anderson Cancer Center*

Electra Paskett, PhD, FACE, *The Ohio State University Comprehensive Cancer Center*

Michael Scheurer, PhD, MPH, FACE, *Emory University/Children's Healthcare Atlanta*

Deborah Glueck, PhD, MS, *University of Colorado*

Community & Science Committee Members Co-Chairs

Nita Lee, MD, MPH, *The University of Chicago Medicine, University of Chicago Comprehensive Cancer Center*

Nikia Clark Robinson, BS, *Roswell Park Comprehensive Cancer Center*

Committee Members

Alison Hermann, PhD, MS, *UCLA Jonsson Comprehensive Cancer Center*

Margaux Stack-Babich, MPH, *Moore's Cancer Center at UC San Diego Health*

Evelyn Gonzalez, MA, *Fox Chase Cancer Center*

Garrett Harding, BS, *University of Utah Health Huntsman Cancer Institute*

Cassandra Harris, MS, MCHES, *UT MD Anderson Cancer Center*

Kate Mastalski, BS, CHES, *American Cancer Society*

Daniel Rivas, MA, *University of California Irvine*

Sarah Scharf, DrPH, MPH, *Rutgers Cancer Institute*

Armenta Washington, MS, *University of Pennsylvania Medicine Abramson Cancer Center*

Kimlin Ashing, PhD, *City of Hope*

Stephanie Pharr, BS, *CHES University of Oklahoma Stephenson Cancer Center*

ASPO Leadership

ASPO Executive Committee Members

President

Michael Scheurer, PhD, MPH, FACE, *Emory University/Children's Healthcare Atlanta*

President-Elect

Salma Shariff-Marco, PhD, MPH, *University of California, San Francisco*

Past President

Anita Kinney, PhD, RN, FAAN, FABMR, *Rutgers Cancer Institute*

Secretary/Treasurer

Marvin Langston, PhD, MPH, *Stanford Cancer Institute*

At-Large Members

Deborah Glueck, PhD, MS, *University of Colorado*

Lorna McNeill, PhD, MPH, *MD Anderson Cancer Center*

Hazel Nichols, PhD, UNC *Gillings School of Global Public Health*

Staff

Billi Carson, *Executive Director*

Julie Graef, *Meeting Manager*

Brenna Lechner, *Membership & Communications Manager*

Special Thanks

Special Interest Group Leadership

Behavioral Science and Health Communication

Chair: Karen Yeary, PhD

Vice-Chair: Carolyn Heckman, PhD

Molecular Epidemiology & The Environment

Chair: Humberto Parada, PhD, MPH

Lifestyle and Preventative Interventions

Chair: Lin Yang, PhD

Vice-Chair: Adriana Coletta, PhD, MS, RD

Cancer Survivorship

Chair: Erin Mobley, PhD, MPH

Vice-Chair: Kimberly Miller, PhD

Cancer Disparities

Chair: Bo (Bonnie) Qin, PhD

Vice-Chair: Erica Warner, ScD, MPH

Early Detection and Risk Prediction of Cancer

Chair: Andrea Burnett Hartman, PhD, MP

Vice-Chair: Rasmi Nair, MBBS, PhD

Early Career

Chair: Saira Khan, PhD, MPH

Vice-Chair: Justin Moore, PhD, MPH

Global Cancer Research

Chair: Kelly Kohler, PhD, MSPH

Mid Career

Chair: Theresa Hastert, MPP

Abstract Reviewers

Thank you to the abstract reviewers who volunteered their time to review and score more than 350 submissions.

Evelyn Arana

Shadi Azam

Mollie Barnard

Kelly Blake

Anlan Cao

Nancy Cardona

Margaux Delporte

Joshua Demb

Deepali Ernest

Albert Farias

Tara Friebel-Klingner

Christine Gunn

Rajat Das Gupta

Theresa Hastert

I-Chan Huang

Andrew Hyland

Shama Karanth

Stephenie Kennedy-Rea

Kevin Kensler

Saira Khan

Linda Ko

Daisy Le

Sarah Lima

Holli Loomans-Kropp

Philip Lupo

Scherezade Mama

Elena Martinez

Kelsey Maslana

Lindsey Mattick

Corinne McDaniels

Mary-Louise Millett

Justin Moore

Reed Mszar

Jonas Ndeke

Timiya Nolan

Suzanne O'Neill

Heather Ochs-Balcom

Akpevwe Amanda Ojaruega

Manoela Oliveira

Humberto Parada

Electra Paskett

Laura Pinheiro

Jesse Plascak

Sarah Price

Sandi Pruitt

Leah Puklin

Bo (Bonnie) Qin

Cody Ramin

Kim Robien

Charlie Roscoe

Carola Sanchez

Lara Savas

Ami Sedani

Joel Segel

Salma Shariff-Marco

Bipin Singh

Kellen Tjioe

Kristi Tredway

Carmina Valle

Trang VoPham

Haocen Wang

Tengteng Wang

Shaneda Warren Andersen

Karen Wernli

Lusine Yaghjian

Lin Yang

Min Zhang

Zhenzhen Zhang



ASPO 50th Anniversary Fundraising Campaign

As part of its 50th Anniversary, ASPO launched a fundraising campaign to provide travel scholarships for trainees presenting their research at ASPO annual meetings. The Anniversary Committee set at goal raise \$50,000 to support 5 travel scholarships for trainees for the next 5 years. The campaign launched in December 2025 and will continue through December 2026. We are grateful to those who have generously given to the campaign!



Donors

Presidents' Circle

Karen Basen-Engquist*
Electra Paskett*
Michael Scheurer*
Peter Shields*
Peter Kanetsky*
Salma Shariff-Marco
Karen Winkfield

Gold Level

Carolyn Fang*
Elena Martinez*
Karen Wernli

Silver Level

Cynthia Blair*
Jasmin Tiro-Richard*
Brenda Birmann
Marvin Langston

Bronze Level

Susan Peterson*
Carolyn Heckman*
Jo Freudenheim
Shine Chang
Sandi Pruitt
Scherezade Mama
Kelly Kohler

Anniversary Level

Jamie Ostroff*
Dejanna Braithwaite*
Jesse Plascak*
Tasleem Padamsee*
Erin Mobley
Hazel Nichols

*Giving Tuesday Donor

The above individuals made a gift to the campaign prior to March 15, 2026.

We invite you to help ASPO continue to be a vital incubator for cutting edge cancer prevention research by supporting the involvement of the next generations of researchers and giving them the opportunity to participate fully in ASPO's Annual Meeting to further develop their careers.

If you would like to make a gift to the 50th Anniversary Campaign now, scan the QR code! Thank you for your generosity and your belief in ASPO's mission and the future of cancer prevention research.



Awards



2026 Joseph F. Fraumeni, Jr. Distinguished Achievement Award

Jo Freudenheim, PhD, University at Buffalo

The Joseph F. Fraumeni, Jr., Distinguished Achievement Award is presented to an outstanding scientist in the area of preventive oncology, cancer control and/or cancer prevention.

Jo Freudenheim, PhD, is a SUNY Distinguished Professor in the Department of Epidemiology and Environmental Health at the University at Buffalo (UB). She received a doctorate degree in nutritional sciences and a master's degree in preventive medicine from the University of Wisconsin-Madison. She subsequently came to UB for postdoctoral training in cancer epidemiology and then was appointed to the faculty in the Department of Epidemiology and Environmental Health. Freudenheim is also adjunct professor of oncology at Roswell Park Comprehensive Cancer Center and affiliated scientist at the Research Institute on Addictions. Her research focuses on breast cancer epidemiology and prognosis including an examination of breast tumor characteristics, of factors related to disparities in breast cancer among Puerto Rican women (the Atabey study), the role of exposures including nutrition and alcohol during the life course and breast cancer risk (the WEB study), the role of the microbiome in cancer risk and examination of reduction of alcohol consumption in relation to cancer risk and mortality. She has served on national and international reviews including of alcohol and cancer. She served as a senior editor on *Cancer Epidemiology Biomarkers and Prevention* and on the Board of Scientific Counselors for the National Cancer Institute.



Joseph W. Cullen Memorial Award

Bonnie Halpern-Felsher, PhD, FSAHM, Stanford University

The Joseph W. Cullen Memorial Award is to recognize an individual's distinguished achievement in continued national tobacco control efforts, through research, through the development of prevention and cessation programs with wide-reaching public health impact, or through public policy and advocacy initiatives.

Dr. Bonnie Halpern-Felsher is the Marron and Mary Elizabeth Kendrick Professor in Pediatrics II in the Division of Adolescent Medicine, Department of Pediatrics, Stanford University. Dr. Halpern-Felsher is a developmental psychologist with additional training in adolescent and young adult health. She is the founder and executive director of her Stanford REACH Lab as well as several nationally and internationally used drug education preventions and interventions. She is the recipient of the 2025 American Lung Association Outstanding Mother Award, that recognizes women who balance work and family and make a significant contribution to the mission of the American Lung Association. She was also the recipient of the 2025 Society for Research on Nicotine and Tobacco (SRNT) John Slade award, that recognizes individuals whose research makes a significant impact on tobacco-related policy. She is also the Immediate-Past President of the Society for Adolescent Health and Medicine. Funded by the NIH and many foundations, her research has focused on understanding and reducing adolescent and young adult tobacco, marijuana, and other drug use. Her research including over 225 publications, committee, and advocacy work have been instrumental in setting policy at the local, state, and national level. She has served as a consultant to several community-based adolescent health promotion programs, participated in three Surgeon General Reports, participated in six National Academies of Science committees, and has been a member on several national campaigns and committees to understand and reduce adolescent and young adult drug use.

Golden Anniversary Top Abstract Travel Awards

Priyanka Gautam, PhD, MPH, *University of Arizona Cancer Center*

Follow-up Colonoscopy Completion by Patient Navigation Intensity in a Large Federally Qualified Health Center: Results from the PRECISE Study

Ruth Larson, BS, *The Ohio State University*

Subjective Social Status and Cancer Screenings for Rural US Women

ASPO Travel Awards for Top-Ranked Abstracts

Bassema Abufarsakh, PhD, MSN, BSN, RN, NCTTP, *University of Kentucky*

Missed Opportunities for Lung Cancer Screening and Tobacco Treatment in Patients with Mental Illness

Kathryn Kennedy, MPH, *University of North Carolina Chapel Hill*

Clinical Champions as an Implementation Strategy to Improve HPV Vaccine Communication: A Randomized Implementation Trial

Mary Killela, PhD, RN, *University of Utah*

Rural Identity Associates with Caregiver Burden and Financial Impacts among Young Adult Cancer Caregivers

Alzina Koric, PhD, *Washington University in Saint Louis*

Subsequent Breast Cancer Risk after Benign Biopsy in Racially Diverse Women

15th Annual Electra Paskett Travel Award for the Top-Ranked Pre- or Post-doctoral Fellow Abstract

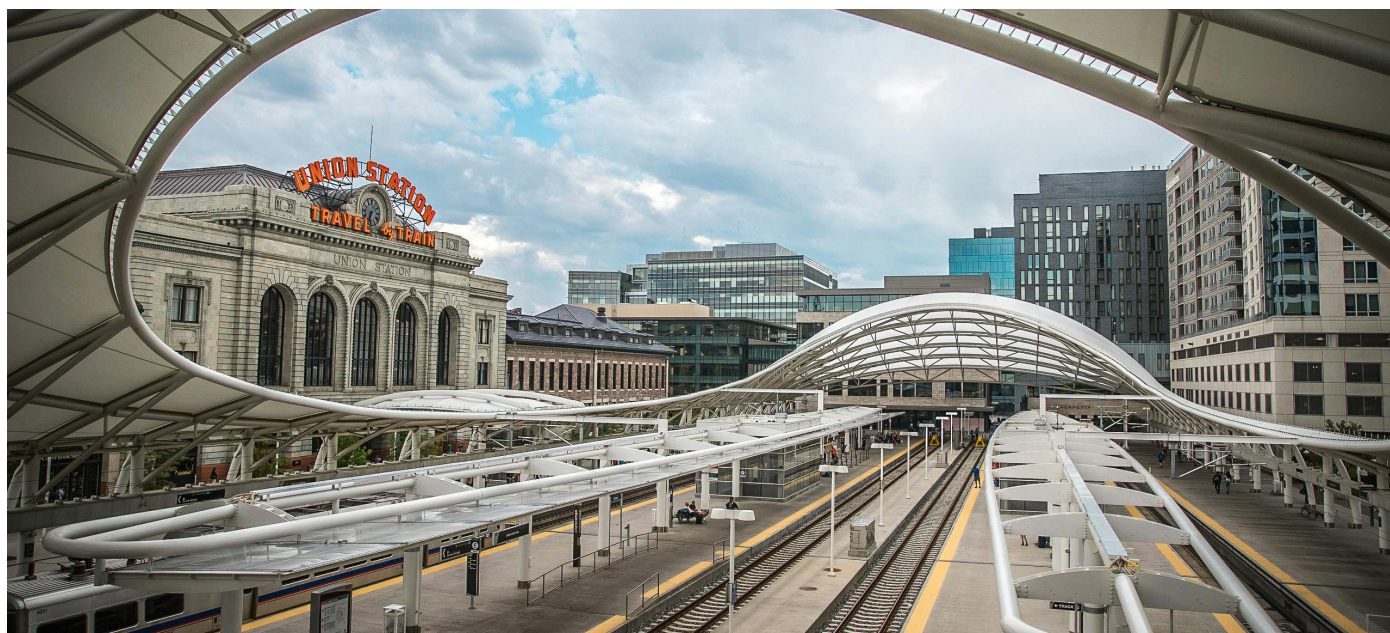
Anlan Cao, PhD, MBBS, *Kaiser Permanente Division of Research*

Scalable Extraction of Cancer Progression Using Natural Language Processing

Dr. May Edward Chinn Travel Award

Victor Adekanmbi, MD, PhD, *The University of Texas Medical Branch*

Trends in Ovarian Cancer Mortality Among Premenopausal and Postmenopausal Women in the United States, 1975-2023



Travel Awards (continued)

ASPO offered nine travel awards for Community Advisory Board members or other Community or Patient advocates to attend the Annual Meeting.



Oregon Health and Science University (OHSU) - Knight Cancer Institute - Knight Scientific Advocates

Raquel Aguillon

Raquel Aguillon is a bilingual community advocate serving on the External Advisory Committees for the OHSU Knight Cancer Institute and OCTRI, as well as the Alliance OHSU Community Advisory Committee. Drawing on 30 years of social services leadership, she specializes in building equitable pathways between institutional research and multilingual, multifaceted communities. Her extensive background in government and education ensures that community-centered perspectives remain at the heart on oncology prevention.



Blood Cancers United

Gurshaman Baweja

Gurshaman Baweja is an advisor and philanthropist, driving efforts to transform cancer treatment and care, through influence and awareness. He is a Member, Board of Trustee, and Ambassador, Advocacy Committee for Blood Cancer United and Research Advocate at UT Southwestern, Dallas. Gurshaman is also a Reviewer for Peer Reviewed Cancer Research Program (PRCRP), making recommendations for funding proposals to make innovative and novel progress in blood cancer treatments and cancer prevention research. He is also Director of KKBM Charitable Fund, leading fund-raising efforts to transform pediatric cancer treatment and patient care.



New York Presbyterian Hospital, Weill Cornell Medical Center

Nila Charles

Dr. Nila Charles is a breast cancer survivor whose diagnosis exposed critical gaps in health literacy, particularly for Black women. Motivated by her experience, she earned a Doctorate in Public Health Education and conducted research in New York City on the health literacy needs of newly diagnosed Black women, with a focus on improving culturally responsive care and outcomes.

She is also the author of *Mama's Afro Is A Soldier Too: Mom's Cancer Diagnosis Explained*, a children's book inspired by her experience as a mother in treatment, helping families navigate cancer with compassion and understanding.

Dr. Charles is an active advocate, serving on the Patients and Family Action Council at Weill Cornell's Meyer Cancer Center, contributing to research and patient-centered communication, and participating in national efforts through the NAPBC. She is also a member of Sisters Network NYC.

Through her work as a scholar, advocate, and author, Dr. Charles is dedicated to advancing health literacy, patient empowerment, and equitable cancer care, and is currently developing a digital education program for newly diagnosed women.



Black Ladies Advocating for Cancer Care (BLACC)

Starla Gay

Starla Gay is a community-rooted health equity leader and Co-Principal Investigator with Black Ladies Advocating for Cancer Care (BLACC). She specializes in culturally responsive, healing-centered approaches to research and program design that elevate the lived experiences of Black/African American communities. Starla leads initiatives focused on breast cancer survivorship, community engagement, and holistic wellness, including a longstanding partnership with Stanford Medicine's Office of Community Engagement.



American Cancer Society, Inc (ACS)

Myrnelle Gomez

Myrnelle brings over 25 years of experience in program management, event coordination, and facilitating presentations across in-person, virtual, and hybrid formats. She has built a strong referral and social network nationwide—particularly in California—working with medical providers, frontline workers, community leaders, county health departments, and nonprofit organizations.

In her work, she takes pride in communicating effectively and strengthening both internal and external partnerships through a DEI-focused approach. She is deeply committed to ensuring the success of all stakeholders in support of the fight against cancer—for her work, her family and friends, and most importantly, for herself.



Northeast Valley Health Corporation (NEVHC)

Gina Johnson, MD, CLE, FAAP

Gina Johnson, MD is the Medical Director for Pediatrics at Northeast Valley Health Corporation (NEVHC), a non-profit federally qualified community health center serving the medically underserved population in Los Angeles County.

Dr. Johnson began her career at NEVHC in 2001 as a pediatrician at our San Fernando Health Center. Since becoming the pediatric medical director in 2017, she has led the implementation of a variety of projects including Adverse Childhood Experience screening and follow-up, a Patient Centered Outcomes Research Institute (PCORI) UCLA study on system interventions to increase HPV vaccine uptake, the Parent-focused Redesign for Well-Child Care Encounters, Newborns to Toddlers (PARENT) to support early childhood development, and Project DULCE (Developmental Understanding and Legal Collaboration for Everyone).

Dr. Johnson serves on the board of directors for the Immunization Coalition of Los Angeles County (ICLAC) and is a member of the Los Angeles County Community Prevention and Population Health Taskforce, leading the Black maternal and infant health ad hoc committee.



Stan Martin Consulting, LLC

Stan Martin

Stan Martin, MM is the Founder and CEO of Stan Martin Consulting, LLC (SMC), a Buffalo-based Minority-Owned Business Enterprise advancing health equity through community-centered strategies. With more than two decades of experience in public health planning, implementation, and systems change, he is recognized for his leadership in addressing structural drivers of health disparities.

Born and raised in Buffalo, New York, Mr. Martin has dedicated his career to improving outcomes in communities disproportionately impacted by chronic disease. SMC serves as the anchor organization for the No Menthol Buffalo movement, a youth- and community-led initiative grounded in Community-Based Participatory Approaches. His expertise spans tobacco control, cardiovascular and chronic disease prevention, health promotion, and adolescent health. A core component of his work includes training residents—particularly people of color—to self-manage hypertension and reduce the risk of stroke and heart attacks through culturally responsive education and population-based interventions. Mr. Martin collaborates with local, state, and federal partners to advance sustainable policy, systems, and environmental change that improves community health and equity.

Travel Awards (continued)



University of Nebraska Medical Center

Gary Peters

Gary Peters' oldest son, Jacob, passed away from cancer in 2011 at the age of 17. Since then, Gary has been a dedicated advocate for pediatric cancer awareness, research, and support in Nebraska. He has successfully testified twice before the State Appropriations Committee in support of the Pediatric Cancer Research Group at UNMC.

His advocacy efforts also contributed to the formation of the Pediatric Cancer Action Network (PCAN) in Nebraska, where he serves as a board member and past president. He is also currently a Community Scientist with the Fred & Pamela Buffett Cancer Center Community Outreach & Engagement Program at UNMC.

In 2021, Gary published his journal, *Stronger – The Jacob Peters Story*, which documents his son's cancer journey.



Firefighter Cancer Support Network - Virginia Chapter

Steve Weissman

Steve Weissman is a 46-year veteran of the fire service. He entered the fire service in 1974 with the Merrick (NY) Volunteer Fire Department. His career continued with the Fairfax County (VA) Fire and Rescue Department and finishing his career serving as Deputy Chief with the Stafford County Fire and Rescue Department in Stafford, Virginia.

In 2016 Steve was diagnosed with occupational cancer. Steve joined the Firefighter Cancer Support Network shortly after his diagnosis and serves as the Virginia State Director and as the Regional Director for the Eastern Region of the United States.

In 2023 Steve received the Virginia Governors Award for Excellence in the Fire Service for his dedication in assisting firefighters battling cancer and his work in establishing a relationship with the Virginia Commonwealth University's Massey Comprehensive Cancer Center to conduct research so that they can better understand the dangers Virginia firefighters specifically face related to their cancer risks.



New Investigators

The New Investigators Workshop recruits pre- and post-doctoral investigators working in the area of preventive oncology through an application process. An experienced set of faculty members provide advice and mentoring, after listening to brief presentations by the investigators. Mentoring topics include science, grantsmanship, and work/life balance.

Congratulations to the 2026 New Investigators!

Sarah Asad, PhD, Wake Forest University School of Medicine

Assessing the Role of Organizational Readiness and Multilevel Contextual Factors in eSyM Implementation in Oncology Clinics

Matthew Dunn, PhD, U.S. National Cancer Institute

Validating a Measure of Community-level Healthcare Access in the Surveillance, Epidemiology, and End Results Program

Seigi Karasaki, PhD, Fred Hutchinson Cancer Center

Quantifying the Effects of Refinery Shutdown on Cancer Incidence

Alzina Koric, PhD, Washington University in St. Louis

Breast Cancer Risk in Racially Diverse Women with Benign Breast Disease: Towards Precision Prevention

Kevin L'Esperance, PhD, Stanford University

Targeting Healthy Behaviors and Weight Stigma to Enhance RCC Survivors' Quality of Life

Sarah Lima, PhD, MPA, Georgetown University

Investigating Greenspace and Recreational Spaces as Modifiers of Physical Activity and Colorectal Cancer Survival

Brenna Mossman, PhD, Georgetown Lombardi Comprehensive Cancer Center

Improving Care Coordination and Morbidity in Early-Onset Colorectal Cancer: Identifying Preferences for Interventions

Sara Nofal, MD, PhD, MEd, The University of Texas MD Anderson Cancer Center

Predictive Modeling of Adherence to Colorectal Cancer Screening

Ghazaleh Pourali, MD, Washington University in Saint Louis

Steroid Hormone Metabolites and Mammographic Breast Density

Samuel Tundealao, BDS MPH, Rutgers University

Genomic and Epigenetic Effects of Tai Chi Qigong in Older Male Cancer Survivors with Fatigue

Anqi Wang, University of Southern California

Loss of Y Chromosome in Prostate Cancer: A Novel Biomarker of Survival and Treatment Response

Aveva Yusi Xu, PhD, University of Texas MD Anderson Cancer Center

Real-World Insights, Real-World Solutions: Social Media Analysis and Co-Designing Interventions for Lynch Syndrome Carriers and Caregivers

Special Thanks to the Workshop Faculty:

Jennifer Cullen, PhD, MPH, Houston Methodist Neal Cancer Center

Deb Glueck, PhD, University of Colorado

Christine Gunn, PhD, The Dartmouth Institute for Health Policy & Clinical Practice

Theresa Hastert, PhD, MPP, Wayne State University

Jacob Kresovich, PhD, MPH, Moffitt Cancer Center

Kathrin Milbury, PhD, University of Texas MD Anderson Cancer Center

Meng-Han (Mina) Tsai, PhD, Georgia Cancer Center

Tengteng Wang, PhD, Rutgers University

Shaneda Warren Anderson, PhD, University of Wisconsin-Madison

Juan Pablo Wisnivesky, MD, DrPH, Icahn School of Medicine at Mount Sinai

Lin Yang, PhD, Cancer Care Alberta, University of Calgary

Min Zhang, MD, PhD, UC Irvine

General Information

Registration/ Information Table Hours

| | |
|----------|--------------------|
| Saturday | 11:00 am – 6:00 pm |
| Sunday | 7:30 am – 6:00 pm |
| Monday | 7:30 am – 6:00 pm |
| Tuesday | 7:30 am – 1:00 pm |

Internet Access

Wi-Fi is available in the meeting space. Connect to the Hilton Meeting network and use password **ASPO2026**.

Poster Receptions

The poster session will take place in Colorado Ballroom F-J on Sunday, April 12, 5:00 – 6:30 pm and Monday, April 13, 5:30 – 7:00 pm.

Poster presenters should hang posters between 4:00 – 5:00 pm on their assigned presentation day. Poster boards will be numbered, and presenters can find their poster number in the poster listing beginning on page 26. Pushpins will be provided. Please remove your poster at the end of your poster session. ASPO is not responsible for posters left on boards.

During the poster session, light hors d'oeuvres will be served, and a cash bar will be available.

Meals

Continental Breakfasts and Box Lunches are provided on Monday and Tuesday. If you made a special dietary request that is not accommodated by the food provided, please contact a hotel banquet staff member.

Exhibitor

Between sessions, be sure to visit ASPO's exhibitor in the Foyer:

InBody

Since 1996, InBody delivers medical-grade body composition technology validated by 5,500+ studies. Our ecosystem includes professional analyzers, fall risk assessment, smart kiosks, consumer devices, and cloud solutions—empowering healthcare and fitness professionals worldwide with precise data for better outcomes. Learn more at inbody.com.

Physical Activity and Gentle Movement

The Lifestyle and Preventive Interventions SIG has organized the following Physical Activity and Gentle Movement opportunities for this year's meeting:

1. Step Contest – See page 15 for details. Scan the QR code to participate and win prizes!
2. ASPO networking BINGO – Pick up a BINGO card at the registration desk.

The SIG has also created a flyer highlighting the benefits of and tips for gentle movement, which will be available on tables in the meeting rooms. Additionally, standing space will be available in meeting rooms for those who prefer not to sit.

Lactation Room

A room is available during conference hours for nursing mothers. To use the room, pick up a key at the ASPO registration desk.

Funding

Funding for this conference was made possible (in part) by from the National Cancer Institute. The views expressed in written conference materials or publications and by speakers and moderators do not necessarily reflect the official policies of the Department of Health and Human Services; nor does mention by trade names, commercial practices, or organizations imply endorsement by the U.S. Government.

Save the Date for 2027!

Next year's meeting will be held April 11-13 at the Emory Conference Center in Atlanta, Georgia. Abstract submission opens in October.

ASPO

*American Society of
Preventive Oncology*

General Information

Q&A / Discussion Guidelines:

This is a public discussion, not a debate.

The purpose is to hear many points of view and explore many options and solutions.

Everyone is encouraged to participate.

No one or two individuals should dominate a discussion.

If you have already voiced your ideas, let others have an opportunity. When you speak, be brief and to the point.

When you speak, state your name and your community.

In a public meeting, it is helpful to know who is speaking as well as their community.

One person speaks at a time.

Refrain from side conversations. Pay attention to the person speaking. If you think you will forget an idea that comes to mind, write it down.

Listen to and respect other points of view.

Do your best to understand the pros and cons of every option.

Be as objective and fair-minded as you can be.

Seek first to understand, not to be understood.

Ask questions to seek clarification when you don't understand the meaning of someone's comments.



ASPO 50TH ANNUAL MEETING STEP CHALLENGE



01.

Track your steps throughout the meeting on your phone, pedometer, or smart watch/Fitbit

02.

Scan this QR code at the end of the meeting to enter your results in the survey

03.

The top three individuals with the most steps will receive a \$100, \$75, and \$50 gift card!



FOR INQUIRIES, EMAIL US AT NATIONALOFFICE@ASPO.ORG

SPONSORED BY THE LIFESTYLE AND PREVENTIVE INTERVENTIONS SIG

Agenda



ASPO 50th Annual Meeting

Sunday, April 12

10:00 am – 11:10 am

Denver Ballroom

Early Career Session: From Data to Impact: Practical Strategies for Effective Scientific Communication

Chairs: Jessica Islam, PhD, MPH, *H. Lee Moffitt Cancer Center and Research Institute* and Monalisa Chandra, PhD, *UT MD Anderson Cancer Center*

Panelists: Lin Yang, PhD, *University of Calgary* and Lauren Houghton, PhD, MSc, *Columbia University*

Effective scientific communication is essential for translating research into impact. This workshop, led by Jillian Courtney, offers hands-on strategies for effective scientific communication. Panelists deliver 3-minute talks, followed by guided, real-time feedback and group discussion. Attendees leave with practical tools to better share their research, win grants, and broaden their influence.

11:15 am – 12:00 pm

Denver Ballroom

Early Career Session: Navigating Career Transitions

Chairs: Lorraine Velez Torres, PhD, MPH, *Virginia Commonwealth University* and Leah Puklin, PhD, MPH, *Yale School of Public Health*

Panelists: Ashley Houston, OTD, MSCI, MPA, OTR/L, *Washington University School of Medicine*, Stephanie Compton, PhD, RD, *AdventHealth Research Institute*, Chelsey McGill, PhD, *Virginia Commonwealth University*, and Joseph Boyle, PhD, *Virginia Commonwealth University*

Career transitions—from graduate training to postdoctoral roles or from postdoc to early-career faculty—are often accompanied by uncertainty, new responsibilities, and complex decisions. This panel features speakers who have recently navigated these shifts, sharing practical insights, strategies, and candid perspectives to help attendees prepare for and manage career transitions.

12:00 pm - 1:00 pm

Lunch / Break for all

12:00 pm – 5:00 pm

Exhibits Open

1:00 pm – 2:00 pm

Matchless

Cancer Prevention Research Training Program Directors (T32 & others) Meeting
(open to current and aspiring training program directors)

1:00 pm - 2:00 pm

Colorado Ballroom A-E

The Next 50 Years of ASPO: Identifying Priorities for Cancer Prevention & Control Research

Moderator: Mateo Banegas, PhD, MPH, MS, *University of California, San Diego*

We invite you to explore with us how ASPO can shape the next era of cancer prevention and control—driving innovation across the continuum from molecular discovery to population impact. Together, we will identify opportunities for ASPO to catalyze collaboration across disciplines—from molecular epidemiology and data science to implementation research—and define priorities. Your ideas will help chart how ASPO positions itself to achieve the greatest long-term impact on population health, digital innovation, and the future of cancer prevention.

2:15 pm – 2:45 pm

Colorado Ballroom A-E

First Timer Attendee / Trainee Welcome

ASPO welcomes first-time attendees and trainees to this session to learn more about ASPO and the Annual Meeting. ASPO's President and Annual Meeting Program Committee Chairs will share insights about ASPO and highlights of the Annual Meeting, including tips for making the most of your time at the meeting.

Speakers: Michael Scheurer, PhD, MPH, *Emory University/Children's Healthcare Atlanta*, Anne Kirchhoff, PhD, MPH, *Huntsman Cancer Institute* and Dejana Braithwaite, PhD, MSc, *University of Florida*

3:00 pm - 3:45 pm

Colorado Ballroom A-E

Conference Welcome

Michael Scheurer, PhD, MPH, *Emory University/Children's Healthcare Atlanta*

3:45 pm - 4:15 pm

Colorado Ballroom A-E

Cullen Award Address

Translating Research to Action to Prevent Adolescent and Young Adult Tobacco Use

Bonnie Halpern-Felsher, PhD, FSAHM, *Stanford University*

4:15 pm - 4:45 pm

Colorado Ballroom A-E

Fraumeni Award Address

Changes in Alcohol Consumption— Implications for Understanding Cancer Risk and for Guidelines

Jo Freudenheim, PhD, *University at Buffalo*

5:00 pm - 6:30 pm

Colorado Ballroom F-J

Poster Session/Reception 1

Poster listing is on page 26. Scan the QR code to view poster abstracts.



7:00 pm – 10:00 pm

50th Anniversary Celebration

Offsite event at Fortissimo Dueling Pianos – Separate registration required

Monday, April 13

8:00 am – 5:30 pm **Exhibits Open**

8:00 am - 9:00 am **Concurrent SIG Breakfast Sessions**

Colorado Ballroom A-E

The Changing Landscape of Cancer: Understanding and Addressing the Increased Incidence of Cancer in Different Populations

This session will examine the recent increased incidence of cancer in three populations: younger adults (aged <50 years), Asian women, and older adults. Dr. Gomez will review the current data on the incidence patterns and trends of lung cancer among Asian American females who have never smoked. She will also present preliminary data from the FANS Study of risk factors for lung cancer among this population group. Dr. Cao will discuss key challenges and emphasize the importance of interdisciplinary approaches to drive future progress. Dr. Salerno will conclude by discussing the changing demographic landscape with adults living longer than ever before, challenges recruiting older adults to trials, and how lifestyle interventions may improve the quality of these extended years.

Speakers: Yin Cao, ScD, MPH, *Washington University*, Scarlett Gomez, PhD, MPH, *University of California, San Francisco* and Elizabeth Salerno, PhD, MPH, *University of Michigan*

Hosted by the Behavioral Science and Health Communication SIG, Molecular Epidemiology and The Environment SIG, Lifestyle and Preventative Interventions SIG

Chairs: Karen Yeary, PhD, Humberto Parada, PhD, MPH and Adriana Coletta, PhD, MS, RD

Vice-Chairs: Carolyn Heckman, PhD and Lin Yang, PhD

Denver Ballroom

Identifying and Addressing Challenges in Early-Detection and Survivorship Care for Young-onset Cancer Patients

This session spotlights the distinct early-detection and survivorship challenges faced by adolescents and young adults (AYAs) with young-onset cancer. Two brief research talks will be followed by a parent perspective and an interactive discussion on barriers, decision-making, short- and long-term effects, unmet needs, and priorities for closing gaps in care.

Speakers: Hazel Nichols, PhD - *University of North Carolina*, Echo Warner, PhD, MPH - *University of Utah*, and Gurshaman Baweja, PhD - *Simmons Comprehensive Cancer Center*

Hosted by the Cancer Survivorship SIG and Early Detection and Risk Predictions of Cancer SIG

Chairs: Erin Mobley, PhD, MPH and Andrea Burnett Hartman, PhD, MP

Vice-Chairs: Kimberly Miller, PhD and Rasmi Nair, MBBS, PhD

8:00 am – 9:15 am **Matchless**

New Investigator Workshop Breakfast (INVITE ONLY)

Chair: Adetunji Toriola, MD, PhD, MPH, *Washington University School of Medicine*

9:15 am – 10:00 am **Concurrent Sessions**

Denver Ballroom

Looking Back, Thinking Forward 1: HPV

Chairs: Electra Paskett, PhD, FAACR, *The Ohio State University Comprehensive Cancer Center* and Jenny Spencer, PhD, *University of Texas Austin*

Speaker: Deanna Kepka, PhD, MPH, *Huntsman Cancer Institute*

Cervical cancer stands as one of the great success stories in cancer prevention; however, significant work remains to address other HPV-associated cancers. While HPV vaccination holds tremendous promise for protecting future generations, uptake continues to lag and must be paired with innovative cancer screening strategies to achieve maximum impact.

Followed by four flash talks:

- **Relative Risks of HPV-Related Second Cancers Among Adult Cancer Survivors by Race and Ethnicity**, Angelina Cho, BS, BA, *National Cancer Institute*
- **Recent Trends in Anal Cancer Mortality Rates and Major Causes of Death in the United States, 2001-2022**, Ashvita Garg, PhD, MPH, MBBS, *Medical University of South Carolina*
- **Health-Related Social Needs and HPV Self-Collection Among Women Under-screened for Cervical Cancer: A Secondary Analysis of the My Body My Test-3 Randomized Clinical Trial**, Anisha Ganguly, MD, MPH, *UNC Chapel Hill*
- **Addressing Low HPV Vaccine Uptake Among Childhood Cancer Survivors: Evaluation of a Multicomponent Intervention in Pediatric Oncology Clinics**, Aubree Shay, PhD, MSSW, *UTHealth Houston School of Public Health*

Colorado Ballroom A-E

Symposium 1: GLP-1 Agonists, Cancer Prevention and Survivorship

Chairs: Melinda Stolley, PhD, *Medical College of Wisconsin* and Dejana Braithwaite, PhD, MSc, *University of Florida*

Speakers: Stephen Hursting, PhD, *UNC-CH* and Lucas A. Mavromatis, ScB, *NYU Grossman School of Medicine*

Can weight loss medications help change the future of cancer prevention and survivorship? This dynamic session explores how GLP-1 agonists, originally developed for diabetes and weight management, are opening new frontiers in understanding the biological connections between healthy weight, blood glucose control, and reduced cancer risk. Through cutting edge in vitro, in vivo, and human studies, leading experts will highlight how these discoveries could transform preventive oncology and improve outcomes for survivors.

10:00 am – 10:30 am **Exhibit & Coffee Break**

10:30 am - 11:15 am **Concurrent Sessions**

Denver Ballroom

Looking Back, Thinking Forward 2: Extreme Weather and Health, Toxic Environment Exposures

Chairs: Adetunji Toriola, MD, PhD, MPH, *Washington University School of Medicine* and Anne Kirchhoff, PhD, MPH, *Huntsman Cancer Institute*

Speaker: Mary Beth Terry, PhD, *Columbia University Irving Medical Center and Silent Spring Institute*

The intersection of climate change, environmental contamination, and cancer is a pressing challenge of the 21st century. There has been an overall shift in the incidence of extreme events, including wildfires, which release massive amounts of potentially carcinogenic substances into the atmosphere and increase our exposures to toxic environmental chemicals. This session will highlight most recent updates on the direct and indirect pathways through which extreme weather events and climate change increase cancer risk and opportunities for prevention and mitigation.

Followed by four flash talks:

- **Omic-Scale Per- and Polyfluoroalkyl Substances (PFAS) Exposure and Breast Cancer Incidence: Findings from a Nationwide U.S. Cohort**, Alexandra White, PhD, MSPH, *NIEHS*
- **Extreme Weather Event Exposure and Perceptions of Harm from Air Pollution Among U.S. Adults: Results from the 2024 NCI Health Information National Trends Survey (HINTS)**, Heather D'Angelo, PhD, MHS, *National Cancer Institute*
- **Impacts of Hurricane-Related Flooding on Time to Initial Cancer Directed Treatment in North Carolina**, Jennifer Lund, PhD, MSPH, *University of North Carolina Chapel Hill*
- **Drinking Water Contaminants in Community Water Systems and Risk of Breast Cancer in the California Teachers Study Cohort**, Lydia Post, PhD, *National Cancer Institute*

Colorado Ballroom A-E

Symposium 2: Multi-Cancer Detection (MCD) Tests in the Context of Current Cancer Screening

Chairs: Linda Cook, PhD, *University of Colorado Cancer Center* and Jamie Studts, PhD, *University of Colorado Cancer Center*

Speakers: Ruth Etzioni, PhD, *Fred Hutchinson* and Mike Pignone, MD, MPH, *Duke University*

This session will briefly review the current landscape of multi-cancer detection (MCD) tests and then focus on the role and integration of these technologies in existing cancer screening paradigms. Speakers will also facilitate an interactive discussion on the role of MCD tests in detecting cancers with established screening programs and cancers for which no screening options currently exist.

11:30 am - 12:45 pm **Concurrent Lunch Sessions**

Colorado Ballroom A-E

Community & Science Panel Discussion: Wisdom, Partnership, and Progress:

Community and Science Looking Back and Planning Ahead

As ASPO celebrates its 50th year, this panel brings together experienced Community Outreach and Engagement (COE) leaders to reflect on the wisdom, strategies, and lessons that have shaped the field. Panelists will explore shifting COE challenges, emerging measures of success, and the essential role of community partnerships in shaping the science of prevention. Together, we will explore the future of COE and consider how to sustain authentic partnerships and advance community-driven science.

Attendees will gain practical insights, strategies, and forward-looking perspectives that will help guide the future of COE work.

Moderators: Nita Lee, MD, MPH, *The University of Chicago Medicine, University of Chicago Comprehensive Cancer Center* and Nikia Clark Robinson, BS, *Roswell Park Comprehensive Cancer Center*

Panelists: Elizabeth Bouchard, PhD, *Roswell Park Comprehensive Cancer Center*, Zul Surani, *Cedars-Sinai Cancer and the Cancer Research Center for Health Equity*, Evelyn González, MA, *Office of Community Outreach and Engagement*, Yamile Molina, MS, MPH, PhD, *Cancer Center Community Health Sciences* and Hope Krebill, MSW, RN, *The University of Kansas Cancer*

Denver Ballroom

Establishing TRAINEE-CPC: A Networking and Career Development Program for Trainees in Cancer Prevention and Control

The Trainee Research Acceleration through information and Networking Exchange (TRAINEE) is a novel trainee career development program. Created through a partnership of 6 CPC T32 postdoctoral programs, each program identifies fellows to virtually visit another program for a Visiting Scholars Day. Methods and results will be shared, supporting greater dissemination.

Speakers: Jenny Lin, MD, *Icahn School of Medicine at Mount Sinai*, Suzanne O'Neill, PhD, *Georgetown Lombardi*, Susan Vadaparampil, PhD, MPH, *Moffitt Cancer Center*, and Juan Wisnivesky, MD, DrPH, *Icahn School of Medicine at Mount Sinai*

1:00 pm - 2:00 pm **Concurrent Sessions**

Denver Ballroom

Best of ASPO Session 1: Leveraging Geographic Context to Advance Cancer Care

Moderators: Linda Cook, PhD, *University of Colorado Cancer Center* and Anne Kirchhoff, PhD, MPH, *Huntsman Cancer Institute*

- **Geospatial Exposome Map (geoexmap): A New Scalable Tool to Visualize Neighborhood-Level Health and Environmental Exposures for Cancer Center Catchment Area Analytics,**
Malia Cortez, MS, *Fred Hutchinson Cancer Center*
- **Leveraging Satellite Imagery and AI to Map Neighborhood Determinants of Cancer Prevalence and Screening,**
Marta Jankowska, PhD, *Beckman Research Institute, City of Hope*

- **Implementing A Novel Area-Level Measure of Cancer-Related Healthcare Access In The United States**, Matthew Dunn, PhD, MPH, *National Cancer Institute*
- **Application of a Deep Learning Approach Using Google Street View Imagery to Improve Characterization of Neighborhood Deprivation for Cancer Research**, Lydia Post, PhD, *National Cancer Institute*

Colorado Ballroom A-E

Best of ASPO Session 2: Data Driven and Digital Approaches to Cancer Survivorship Care

Moderators: Michael Scheurer, PhD, MPH, *Emory University/Children's Healthcare Atlanta* and Aik Choon Tan, PhD, *Huntsman Cancer Institute*

- **Scalable Extraction of Cancer Progression Using Natural Language Processing**, Anlan Cao, PhD, MBBS, *Kaiser Permanente Division of Research*
- **The EHRsupport Score, an Electronic Health Record-based Social Support Measure**, Candyce Kroenke, ScD, MPH, *Kaiser Permanente Northern California*
- **Glucagon-Like Peptide-1 Receptor Agonists and 5- and 10-Year Survival and Recurrence in Breast Cancer**, Kristina Tatum, PsyD, MS, *Virginia Commonwealth University*
- **Retrospective Analysis of the Association Between Sarcopenia and Fall Risk in Older Breast Cancer Patients Using Real World Data (TriNetX)**, Rana Ramadan, MD, *University of Colorado Denver*

2:00 pm – 2:30 pm

Exhibit & Coffee Break

2:30 pm - 3:30 pm

Concurrent Sessions

Denver Ballroom

Best of ASPO Session 3: Optimizing Cancer Survivorship Through Lifestyle Modifications

Moderators: Melinda Stolley, PhD, *Medical College of Wisconsin* and Tracy Crane, PhD, RDN, *University of Miami – Sylvester Comprehensive Cancer Center*

- **Bridging Gaps to Impact Survivorship Care: Co-creation of a Prototype Primary Care Referral Process to Cancer Rehabilitation and Exercise Services**, Emily Dunston, PhD, MS, *University of Colorado Anschutz*
- **Feasibility and Preliminary Efficacy on Body Composition of a 16-week, Higher-Protein Diet with Modest Caloric Restriction + Circuit-Style Resistance Training Program for Breast Cancer Prevention in Postmenopausal Women with Normal BMI and Excess Adiposity**, Karen Basen-Engquist, PhD, MPH, *MD Anderson Cancer Center*
- **BENEFICIAL Dietary Intervention Impacts on Diet Quality and the Plasma Lipidome: Results of a Pilot Single-Blinded, Two-Arm, Randomized, Placebo-Controlled Trial in Adults with Stage 0/1 Colorectal Cancer**, Emily Hill, PhD, RDN, *University of Colorado Anschutz*
- **A Multi-Site Electronic Health Record-Integrated Physical Activity Promotion Intervention (MyActivity) Improves Functional Performance in Breast and Endometrial Cancer Survivors**, Siobhan Phillips, PhD, MPH, *Northwestern University*

Colorado Ballroom A-E

Best of ASPO Session 4: Addressing Disparities Across the Cancer Continuum

Moderators: Echo Warner, PhD, MPH, *University of Utah* and Alison Herrmann, PhD, *UCLA Jonsson Comprehensive Cancer Center*

- **Subsequent Breast Cancer Risk after Benign Biopsy in Racially Diverse Women**, Alzina Koric, PhD, *Washington University in Saint Louis*
- **Characteristics, Patient Composition, and Quality-of-Care Measures of Hospitals Primarily Serving Colorectal Cancer Patients from High-Poverty Areas**, Jialin Mao, MD, PhD, *Weill Cornell Medicine*
- **Feasibility and Acceptability of a Hispanic Adapted and Culturally Relevant Exercising Together® Intervention**, Meghan Skiba, PhD, MS, MPH, RDN, *University of Arizona*
- **Perceptions of Cancer Care Discrimination and Patient-Reported Breast Cancer Outcomes**, Vanessa Sheppard, PhD, *Virginia Commonwealth University*

3:45 pm - 4:30 pm

Colorado Ballroom A-E

Keynote Session: The Past 50 Years from Cervical Cancer Prevention to Elimination of Cervical Cancer and other HPV-driven Cancers

Speaker: Anna Giuliano, PhD, *Moffitt Cancer Center*

Starting with the discovery that HPV causes cervical cancer, the past 50 years of research has been on a fast track of innovation and success, from clarifying the role of how HPV causes cervical cancer, to the recognition that HPV causes multiple cancers in men and women. Most notably, the identification of the HPV types that cause cancer led to development of multiple different efficacious HPV prevention vaccines, changes in cervical cancer screening guidelines globally, and to significant declines in cervical cancer incidence post-HPV vaccination. While HPV and related cancers is one of our greatest success stories of cancer prevention, much remains to be studied and more to be done to achieve global goals of elimination of cervical and other cancers caused by HPV.

4:30 pm - 5:15 pm

Colorado Ballroom A-E

ASPO Business Meeting

5:30 pm - 7:00 pm

Colorado Ballroom F-J

Poster Session/Reception 2

Poster listing is on page 26. Scan the QR code to view poster abstracts.



7:00 pm – 9:00 pm

Penrose Ballroom

Trainee/First Time Attendee Gathering

Hosts: Saira Khan, PhD, MPH and Justin Moore, PhD, MPH

Tuesday, April 14

8:00 am – 1:00 pm

Exhibits Open

8:00 am - 9:00 am

Concurrent SIG Breakfast Sessions

Colorado Ballroom A-E

Cancer Disparities Across Borders: Global and U.S. Perspectives

Join the Cancer Disparities and Global Cancer Research SIGs for a joint breakfast session examining the factors that shape cancer disparities across borders, with insights from global and U.S. research. The session will include an open discussion and the announcement of the Cancer Disparities SIG Poster Awards.

Speakers: Laura Fejerman, MSc, PhD, *University of California Davis* and Ramzi Salloum, PhD, *University of Florida*

Hosted by the Cancer Disparities SIG and Global Cancer Research SIG

Chairs: Bo (Bonnie) Qin, PhD and Kelly Kohler, PhD, MSPH

Vice Chair: Erica Warner, ScD, MPH

Denver Ballroom

Mid-Career: A Time for Intentional Choices

Mid-career is a pivotal career stage, full of demands, new roles and opportunities, and complex decisions. This roundtable brings together mid-career investigators with senior investigators who will speak to the importance of navigating mid-career with intentionality. Speakers will share how they approached key inflection points and made intentional choices about research, leadership, mentoring, and balancing personal and professional priorities during mid-career.

Speakers: Ross Brownson, PhD, *Washington University School of Public Health* and Linda Cook, PhD, *University of Colorado Cancer Center*

Hosted by the Mid-Career SIG

Chairs: Theresa Hastert, PhD, MPP and Laurie McLouth, PhD

9:15 am – 10:00 am **Concurrent Sessions**

Denver Ballroom

Looking Back, Thinking Forward 3: Molecular Epidemiology: From Bench to Community

Chair: Lauren Houghton, PhD, MSc, *Columbia University*

Speaker: Shelley Tworoger, PhD, *OHSU*

Molecular epidemiology has played a critical role in uncovering genetic, viral, hormonal and environmental risk factors for many cancers. Yet too often, these scientific advances remain confined to research settings, with limited translation into real-world prevention and control efforts. This session will bring together experts to explore strategies for bridging the gap between discovery and cancer prevention with community impact, highlighting successful examples and discussing pathways to ensure that molecular insights lead to meaningful cancer prevention at the population level.

Followed by four flash talks:

- **Associations of Steroid Hormone Metabolites and Mammographic Breast Density**, Ghazaleh Pouri, MD, *Washington University in St Louis School*
- **Mediation of Body Adiposity and Renal Cell Carcinoma Risk by Inflammatory, Metabolic, and Sex Hormonal Biomarkers**, Zhengyi Deng, PhD, *Stanford University School of Medicine*
- **A Socio-ecological Analysis of Factors Influencing the Perceived Value of Multicancer Early Detection Testing in the United States**, Chuqiao Wang, MS, *Weill Cornell Medicine*
- **Cascading Payment Barriers Across the Precision Oncology Continuum: From Treatment to Prevention and Implications for Multi-Cancer Detection Tests**, Emily Hammad Mrig, PhD, MA, *University of California San Francisco*

Colorado Ballroom A-E

Symposium 3: Application of AI Tools to Enhance Cancer Control

Chairs: Aik Choon Tan, PhD, *Huntsman Cancer Institute* and Tracy Crane, PhD, RDN, *University of Miami – Sylvester Comprehensive Cancer Center*

Speakers: Jian Bian, PhD, *Indiana University* and Janice Krieger, PhD, *Mayo Clinic Jacksonville*

Artificial Intelligence (AI) and machine learning are transforming how we analyze and act on large-scale cancer data, yet their application for cancer control is only beginning. This symposium will highlight innovative applications of AI across the cancer control continuum, with a focus on prevention, communication, and population health. In this session, experts will demonstrate how AI can enhance cancer communication, integrate multi-omic data to drive prevention and improve outcomes, and apply geospatial data to identify opportunities for targeted prevention efforts. Attendees will gain insights into cutting-edge tools and real-world applications shaping the future of cancer prevention.

10:00 am – 10:30 am **Exhibit & Coffee Break**

10:30 am - 11:15 am **Concurrent Sessions**

Denver Ballroom

Looking Back, Thinking Forward 4: Turning Evidence into Impact

Chair: Adetunji Toriola, MD, PhD, MPH, *Washington University School of Medicine*

Speaker: Ross Brownson, PhD, *Washington University*

Dissemination and implementation (D&I) science is increasingly recognized as the bridge between research discovery and real-world impact. Building on foundational advances from across the population sciences, D&I approaches ensure that evidence-based interventions are effectively adapted, adopted, and sustained in diverse settings. This session will highlight innovative D&I strategies, showcase successful applications in cancer prevention and control, and explore opportunities to accelerate the translation of research into practice. The speaker for this session, will provide thoughts on how implementation science can be further leveraged for cancer prevention and control.

Followed by four flash talks:

- **Trends in the Contributions of Ultra-processed Foods and Beverages to Total Energy Intake in the U.S. Population, 2 Years and Older: NHANES 2001-2002 through August 2021-August 2023**, Jacquelyn Bedsaul-Fryer, PhD, MPH, *National Cancer Institute*

- **The Impact of SB793 on Adult Cigarette, E-cigarette and Marijuana Use: A Causal Inference Approach (2017-2023)**, Bukola Usidame Peters, PhD, *Purdue University*
- **Care Engagement for Cancer Survivors: The Role of Insurance Type and Instability**, Amy Crisp, PhD, *University of Florida*
- **Are Disruptions in Medicaid Coverage Linked to Advanced Stage Diagnosis of Common Cancers?**, Parichoy Pal Choudhury, PhD, *American Cancer Society*

Colorado Ballroom A-E

Symposium 4: Early Onset Cancer

Chairs: Joshua Demb, PhD, MPH, *University of California San Diego* and Echo Warner, PhD, MPH, *University of Utah*

Speakers: Graham Colditz, MD, DrPH, *Washington University School of Medicine and Siteman Cancer Center* and Caitlin Murphy, PhD, MPH, *University of Chicago Departments of Pediatrics and Public Health Sciences*

Recent epidemiologic trends point to a rise in cancer incidence among younger adults. This session will explore the current trends in early onset cancers, potential contributing factors, and where additional research efforts are needed to address this growing cancer burden.

11:15 am – 11:45 am **Exhibit Break**

11:45 am – 1:00 pm **Concurrent Lunch Sessions**

Denver Ballroom

Connect and Build: The Inaugural Session of ASPO's Mentoring Committee

Chairs: Allison Burton-Chase, PhD, *To Life! Breast Cancer Education and Support Nonprofit* and Christine Gunn, PhD, *Dartmouth Geisel School of Medicine*

Join the ASPO Mentoring Committee for its inaugural session. Learn about the Committee's charge as well as our plans to support and facilitate mentorship within ASPO. This session also will provide opportunities for networking to connect potential mentors and mentees and opportunities to get involved with our initiatives

Colorado Ballroom A-E

Community & Science Roundtables

These lunch roundtable discussions will highlight innovative and practical approaches to Community Outreach and Engagement initiatives across diverse communities and cancer centers. Each table will feature COE professionals, researchers, and community partners who will share experiences, lessons learned, and strategies for advancing authentic, community-driven engagement.

Participants will engage in meaningful dialogue on current challenges, new opportunities, and responsive approaches to partnership building. Attendees will have the opportunity to visit multiple tables during this session and identify strategies they can apply within their own communities and institutions.

Table topics:

- Survivorship-Survivor and Caregiver perspective
- The Role of Safety Net Centers in Cancer Prevention
- How Community Engagement Impacts Research and Policy
- Matchmaking for Community and Scientists
- Health Literacy and Culturally Grounded Education
- Community Engagement Vulnerabilities

1:15 pm - 2:15 pm **Concurrent Sessions**

Denver Ballroom

Best of ASPO Session 5: Community & Science

Moderators: Nita Lee, MD, MPH, *University of Chicago Comprehensive Cancer Center Community Outreach and Engagement* and Nikia Clark Robinson, BS, *Roswell Park Comprehensive Cancer Center*

- **Effectiveness and Costs Associated with a Community-Engaged HPV Self-Sampling Intervention to Increase Participation in Cervical Cancer Screening among Asian American Women**, Carolyn Fang, PhD, *Fox Chase Cancer Center*

- **Political Views and Perceived Causes of Cancer Among a Population-Based Sample: Implications for Health Communication**, Jennifer Moss, PhD, *Penn State College of Medicine*
- **Data-Driven Partnerships to Expand Equitable Cancer Education and Screening in Rural Nebraska**, Shinobu Watanabe-Galloway, PhD, *University of Nebraska Medical Center*
- **Scale Up of the Implementation Studio, a Capacity Building Implementation Strategy for Real World Implementation of Evidence-based Cancer Control Interventions**, Linda Ko, PhD, *University of Southern California*

Colorado Ballroom A-E

Best of ASPO Session 6: Epidemiologic Studies of Cancer Risk and Outcomes

Moderators: Lauren Houghton, PhD, MSc, *Columbia University* and Dejana Braithwaite, PhD, MSc, *University of Florida*

- **Characterizing Antibody Patterns to H. pylori Proteins as a Determinant of Gastric Cancer Risk in the US**, Meira Epplein, PhD, *Duke University*
- **Ultra-Processed Food Intake and Risk of Renal Cell Carcinoma in the NIH-AARP Diet and Health Study**, Kaelyn Burns, MS, PhD, *National Cancer Institute*
- **Enhancing Risk Assessment, Stratification, and Equity in Breast Cancer Control (ERASE BC Project): Validating an Image-based Risk Prediction Model**, Kimberly Bertrand, ScD, *Boston University*
- **The Impact of Pregnancy, Childbirth, and Breastfeeding on the Risk of Premenopausal Breast Cancer by Subtype: A Premenopausal Breast Cancer Collaborative Group Study**, Katie O'Brien, PhD, *NIH/NIEHS*

2:30 pm - 3:30 pm

Concurrent Sessions

Denver Ballroom

Best of ASPO Session 7: Innovations in Health Services and Policy Research

Moderators: Echo Warner, PhD, MPH, *University of Utah* and Jenny Spencer, PhD, *University of Texas Austin*

- **Compliance by Indoor Tanning (IT) Facilities With Laws and Regulatory Policies Is Suboptimal: A Confederate Study**, Carolyn Heckman, PhD, *Rutgers Cancer Institute*
- **Utilization of a Digitalized Health Insurance Navigation Program for Survivors: a Report from the Childhood Cancer Survivor Study**, Elyse Park, PhD, MPH, *Massachusetts General Hospital*
- **Follow-up Colonoscopy Completion by Patient Navigation Intensity in a Large Federally Qualified Health Center: Results from the PRECISE Study**, Priyanka Gautam, PhD, MPH, *University of Arizona Cancer Center*
- **Patterns and Trends in Medicaid Enrollment Timing and Tumor Stage at Diagnosis Among Colorectal Cancer Patients: SEER–Medicaid, 2016–2019**, Gabriel Benavidez, PhD, *Baylor University*

Colorado Ballroom A-E

Best of ASPO Session 8: Prevention Focused Interventions to Reduce Cancer Risk

Moderators: Michael Scheurer, PhD, MPH, *Emory University/Children's Healthcare Atlanta* and Electra Paskett, PhD, FAACR, *The Ohio State University Comprehensive Cancer Center*

- **Reducing Rural Cancer Disparities in BRCA-Associated Family History Screening Through Adapted Public Health Programs**, Yue Guan, ScM, CGC, PhD, *Emory University*
- **Closing the Gap After Digital Intervention Among Young Adults: Adaptive Motivational Interview with Targeted Micro-videos to Support HPV Vaccine Uptake**, Aveva Yusi Xu, PhD, *UT MD Anderson Cancer Center*
- **Balancing Harm with Motivation: A Mixed-Method Evaluation of Lung Cancer Screening Messaging**, Erin Hirsch, PhD, *University of Colorado Anschutz Medical*
- **Enhancing Follow-up for Abnormal Pap Smear for Cervical Cancer Screening Using a Scalable mHealth Intervention: Early Findings from the CHAT Hybrid Effectiveness-Implementation Study**, Kuang-Yi Wen, PhD, *Thomas Jefferson University*

Poster sessions take place on Sunday, April 12 from 5:00 -6:30pm and Monday, April 13 from 5:30 – 7:00 pm in Colorado Ballroom F-J. Posters 1-147 will be displayed on Sunday; and posters 148-294 will be displayed on Monday.



Scan the QR code or visit aspo.org/2026abstracts to view full poster abstracts and author lists.

T denotes posters submitted by trainees.

Sunday, April 12

Cancer Health Disparities

1-T: Social Disparities and Oropharyngeal Cancer Stage at Diagnosis in Virginia Commonwealth University Health System

Presenter: Nour Abosamak, MD, PhD Student, *Virginia Commonwealth University*

2-T: Missed Opportunities for Lung Cancer Screening and Tobacco Treatment in Patients with Mental Illness

Presenter: Bassema Abufarsakh, PhD, MSN, BSN, RN, NCTTP, *University of Kentucky*

3: Trends in Ovarian Cancer Mortality Among Premenopausal and Postmenopausal Women in the United States, 1975-2023

Presenter: Victor Adekanmbi, MD, PhD, *The University of Texas Medical Branch*

4-T: Exploring Physical Function and Angiogenic Potential in Breast Cancer Patients from the Discovery and Elimination of Cardio-Oncology Disparities Toward Equity Study

Presenter: Estefania Alonso, BS, *Medical College of Wisconsin*

5: Technology-Enabled Genetic Services in Primary Care: A Scoping Review

Presenter: Jinghua An, PhD, RN, *Indiana University*

6-T: Population-based analysis of clinical trial enrollment and survival in metastatic lung cancer patients: Assessing real-world California Cancer Registry data.

Presenter: Angel Arizpe, MPH, *Keck School of Medicine of USC*

7: Utilization of Targeted Therapies Among a Racially Diverse Cohort of Breast Cancer Survivors

Presenter: Swann Arp Adams, MS, PhD, FACE, *University of South Carolina*

8: Perceptions of HPV Vaccination among Health Care Providers and Parents in an American Indian Community in North Carolina

Presenter: Ronny Bell, PhD, MS, *UNC Chapel Hill*

9: Advancing Rural Cancer Control: A Portfolio Analysis of Research funded by the National Cancer Institute, 2016–2024

Presenter: Kelly Blake, ScD, *WVU Cancer Institute*

10-T: The Association between Historical Redlining and Contemporary Area Deprivation Index with Colorectal Cancer Outcomes among Kentucky Patients

Presenter: Madelyn Blakey, *Holycross; University of Kentucky*

11-T: Associations Between HIV Stigma, Discrimination, and Mental Health in People Living with HIV and Cancer

Presenter: Carol Boxtha, MPH, *Moffitt Cancer Center*

12: Correlates of Human Papillomavirus Vaccination Among a Sample of Emerging Adults Aged 18-26 Living in Rural Locations in the Western United States

Presenter: David Buller, PhD, *Klein Buendel, Inc.*

13: Impact of long-term heat exposure on cancer mortality in the Multiethnic Cohort

Presenter: Iona Cheng, MPH, PhD, *University of California, San Francisco*

14-T: From Missed Opportunities to Missed Prevention: Integrating Pathway and Machine Learning Approaches to Predict HPV Vaccine Non-Initiation and the Role of Rurality

Presenter: Kaila Christini, MsPH, MS, *Huntsman Cancer Institute, Univ. of Utah*

15-T: Unique Longitudinal Patterns in Young Adult (YA) Cancer Incidence in the Texas Gulf Coast Region

Presenter: Jennifer Cullen, PhD, MPH, *Houston Methodist Neal Cancer Center*

16: Cancer screening among American Indian adults living in North and South Carolina

Presenter: Rachel Denlinger-Apte, PhD, MPH, *Wake Forest University School of Medicine*

17-T: Acculturation and Breast Cancer in the United States: A Systematic Review From Risk Factors to Survival and Mortality

Presenter: Tina Dharamdasani, MS, *Rutgers University*

18: Barriers and Facilitators Women Faced when Accessing Gynecological Oncology Care at the Huntsman Cancer Institute: Rural vs Urban Study

Presenter: Sierra Douglas, *University of Utah*

19: Beyond the Clinic Walls: Colorado's 20-Year Transformation in Colorectal Cancer Screening and Outcomes

Presenter: Andrea Dwyer, MPH, *University of Colorado Cancer Center*

20: Mapping Digital Navigation Interventions Through the PRISM Framework: A Scoping Review of Community Health Worker and Patient Navigator Technologies

Presenter: Andrea Dwyer, MPH, *University of Colorado Cancer Center*

21-T: Regional Variation of Early-Onset Cancers with Correlated Incidence Rates in the United States, 2001-2021

Presenter: Edgar Ellis, MPH, *Columbia University*

22-T: Risk Factors and Demographic Characteristics Associated with Oral Cancer in Young Adults: A Case-Control Study Using Data from the All of Us Research Program

Presenter: Nathalia Felix de Mendonca, DDS, MSc, *Columbia University Irving Medical Center*

23-T: Residential Mobility Patterns of New Jersey Colorectal Cancer Cases Diagnosed 2014-2019: Implications for Characterizing Environmental Exposures

Presenter: Elizabeth Ghias, MS, *Ohio State University CCC*

24: Asian American Breast Cancer Survival: Insights from the Asian American Resiliency and Cancer (ARC) Study

Presenter: Scarlett Gomez, MPH, PhD, *University of California, San Francisco*

25-T: Past the Barrier, Past Assumptions: Stage, Support, and Survival in Breast Cancer Patients Living with HIV

Presenter: Jessica Gonzalez, DNP, PhD Student, *USC of SC*

26: Mitigating Disparities in Breast Cancer Care Through Supportive Digital Interventions

Presenter: Ilana Graetz, PhD, *Emory University*

27: Fast Food, Slow Burn: Examining the Association Between Food Swamps and Dietary Inflammatory Index

Presenter: Caitlyn Grunert, MPH, MA, *University of Kentucky*

28: Social Stress and Neighborhood Environments Among Black Men with Prostate Cancer

Presenter: Scarlett Gomez, MPH, PhD, *University of California, San Francisco*

29: Trends in the incidence of physical activity-related cancers in the United States, 2001-2022

Presenter: Fangjian Guo, MD, PhD, *The University of Texas Medical Branch*

30-T: Associations between Gentrification and Cardiometabolic Cancer Risk Factors among Young Adult Original Residents in the United States

Presenter: Sarah Halvorson-Fried, PhD, *Icahn School of Medicine at Mount Sinai*

31: Time to Cervical Cancer Treatment and Disparities in Survival

Presenter: Mia Hilton, *Medical University of South Carolina*

32-T: Association between Anti-Inflammatory Medication Use and Prevalence of Monoclonal Gammopathy of Undetermined Significance in a Large Screened U.S. Population

Presenter: Etienne Holder, PhD, MPH, *Boston University*

33: Childcare access: a new way to prevent cancer

Presenter: Lauren Houghton, PhD, MSc, *Columbia University*

34: Mediating Effects of Social Vulnerability Index on the relationship between Historical Redlining and Breast Cancer Outcomes

Presenter: Sydney Howard, DrPH, MS, *University of Kentucky*

35-T: County-Level Food Insecurity in the Context of Pediatric Cancer: Analysis of 2000-2021 SEER Data

Presenter: Emma Hymel, MPH, *University of Nebraska Medical Center*

36: Impacts of HIV stigma and discrimination on cancer care quality among people with HIV and cancer receiving cancer treatment at an NCI-designated cancer center in the US

Presenter: Jessica Islam, PhD, MPH, *H. Lee Moffitt Cancer Center*

37: Breast Cancer Screening Method Prevalences in Rural and Urban Women Post-Pandemic

Presenter: Ingrid Jacobson, MPH, *Rural Cancer Institute, Staples, MN*

38-T: Socioeconomic Determinants of Treatment Delay in Non–Small Cell Lung Cancer at a Community

Presenter: Pragya Jain, MD, *Baptist Hospital Of Southeast Texas*

39-T: The development of a composite measure to identify priority areas of need for cancer screening interventions.

Presenter: David Karp, PhD, MUSA, *Thomas Jefferson University*

40: Disparities in 24-hour movement among cancer survivors in the United States: a population-based analysis

Presenter: Rebecca Kehm, PhD, MPH, *Columbia University*

41-T: Rural Identity Associates with Caregiver Burden and Financial Impacts among Young Adult Cancer Caregivers

Presenter: Mary Killela, PhD, RN, *University of Utah*

42: Anal and cervical cancer screening experiences and information needs among people with HIV

Presenter: Kelly Kohler, PhD, MSPH, *Rutgers Cancer Institute*

43-T: Characterizing Catch-Up Human Papillomavirus Vaccination Among Young Adults

Presenter: Wei Yi Kong, PhD, *Mayo Clinic*

44-T: Variation in Cervical Cancer Screening Preferences by Social Drivers of Health

Presenter: Wei Yi Kong, PhD, *Mayo Clinic*

45-T: Subjective Social Status and Cancer Screenings for Rural US Women

Presenter: Ruth Larson, BS, *The Ohio State University*

46: Factors Associated with Treatment Delay in Young Breast Cancer Patients in the United States

Presenter: Alice Lee, PhD, MPH, *California State University, Fullerton*

47: Rural–Urban Disparities in HPV Vaccine Uptake Among College Students

Presenter: Minjee Lee, PhD, MPH, *SIU School of Medicine*

48-T: Perspectives on Lung Cancer Screening in the LGBTQ+ Community: Insights from LGBTQ+ Serving Professionals

Presenter: Irene Liang, BA, *University of Colorado Cancer Center*

49: Racial and Ethnic Disparities in Treatment Initiation and Survival Among Patients with Advanced Endometrial Cancer: A Population-Based Analysis (2013-2022)

Presenter: Yu Chen Lin, PhD, MS, *H. Lee Moffitt Cancer Center & Research*

50: Feasibility of a Faith-Based Mind-Body Intervention to Reduce Cancer Risk among Black Adults Residing in Rural and Urban Communities

Presenter: Scherezade Mama, DrPH, *UT MD Anderson Cancer Center*

51: Bridging the Gap in Catch-up HPV Vaccination

Presenter: Namoonga Mantina, PhD, MSPH, MBA, *University of Arizona*

52: Impact of County-Level Socioeconomic, Healthcare, and Environmental Measures on Cancer Late-State Incidence and Mortality: A Machine Learning Approach

Presenter: Jialin Mao, MD, PhD, *Weill Cornell Medicine*

53: Cancer Related Health Inequities by Sexual Orientation in a National U.S. Sample

Presenter: Jennifer May, PhD, *University of South Carolina- College of*

54: GUIDE: Developing a Clinical Trial Navigation and Reimbursement Intervention to Increase Participation in Cancer Clinical Trials

Presenter: Jean McDougall, PhD, MPH, *Fred Hutchinson Cancer Center*

55-T: Prostate Cancer Health Differences: Forecasting Incidence and Prevalence Using Age-Period-Cohort Analysis

Presenter: Douglas Monroe, MPH, PhD, *National Cancer Institute*

56: Weight Stigma Across the Breast Cancer Care Continuum: Patient Experiences and Recommendations

Presenter: Sarah Nash, PhD MPH, *University of New Mexico*

57: Sex-based differences in delayed diagnosis among those with symptoms of early onset colorectal cancer seen within the Veterans Health Administration, 1999-2022

Presenter: Sarah Nash, PhD MPH, *University of New Mexico*

58-T: Disparities in HPV-Associated Oropharyngeal Cancer Survival Outcomes Between Individuals Living with and without HIV

Presenter: Amelia Nichols, MPH, *University of Nebraska Medical Center*

59: Strengthening Screening Continuity Over Time: An Evaluation of Repeat Colorectal Cancer Screening in a Multi-Site Federally Qualified Health Center

Presenter: Narissa Nonzee, PhD, *City of Hope*

60: Healthcare utilization and cancer incidence in the Hispanic Community Health Study/Study of Latinos

Presenter: Humberto Parada Jr, PhD, MPH, CPH, *San Diego State University*

61-T: Addressing Structural Racism in Cancer Prevention and Control: A Scoping Review and Application of Public Health Critical Race Praxis

Presenter: Sanithia Parker, BA, *University of Washington SoN*

62: Code Enforcing Cancer

Presenter: Jesse Plascak, PhD, *The Ohio State University*

63: Ethnic Enclave Residence and Breast, Cervical, and Colorectal Cancer Incidence, Stage of Diagnosis, and Mortality Among Asian American or Hispanic/Latino Adults in Five U.S. States: A Population-Based Study

Presenter: Sandi Pruitt, PhD, *UT Southwestern Medical Center*

64-T: Individual Determinants in Health Care Utilization: A Key Barrier to Cancer Screening among Females

Presenter: Maisha Maliha Rahman, MS, *University of Kentucky*

65: Emerging Burden of Obesity-Associated Cancers incidence in Puerto Rico (2000â€”2022): Disproportionate Increases Among Younger Adults

Presenter: Carola T. Sanchez-Diaz, PhD, *UPR Comprehensive Cancer Center*

66: Urban-Rural Disparities in Childhood Cancer Incidence Trends in Georgia over the Last 20 Years

Presenter: Michael Scheurer, PhD, MPH, FACE, *Emory University School of Medicine*

67-T: Understanding Cancer Experiences Among Southwest Asian and North African Adults in Virginia Through an Interpretative Phenomenological Lens

Presenter: Guleer Shahab, MPH, *Virginia Commonwealth University*

68-T: Regional Variations in the Uptake of Colorectal Cancer Screening Among Commercially Insured Individuals Aged 45-49 Years in the United States

Presenter: Sunny Siddique, MPH, PhD, *Yale University*

69: Follow-up After Positive Stool Test in a Community-Based Colorectal Cancer Screening Program

Presenter: Jennifer Spencer, PhD, *The University of Texas at Austin*

70: Screening Use Patterns in Women Age-eligible for Breast, Cervical, and Colorectal Cancer Screening in the United States

Presenter: Jennifer Spencer, PhD, *The University of Texas at Austin*

71-T: Physical Activity and Breast Cancer Outcomes in the Pathways Cohort Study of Breast Cancer Survivors

Presenter: Tanvi Srivastava, MPH, MBA, *UCSF*

72-T: Colorectal Cancer Etiology: The Paradigm III Conceptual Model

Presenter: Tanvi Srivastava, MPH, MBA, *UCSF*

73: Cancer Health Needs Assessment in Hidden Populations: Experiences with Cancer Screenings and Health Care

Presenter: Margaux Stack-Babich, MPH, *Moore's Cancer Center at UCSD Health*

74: Improving Access to Cancer Screening for the Spanish-Speaking Community at a Federally Qualified Health Center (FQHC)

Presenter: Carla Strom, MLA, *Vanderbilt-Ingram Cancer Center*

75-T: Neighborhood-level Social Vulnerability and Survival in Patients with Oral Cavity Cancer: A Population-Based Study in Texas

Presenter: Guillermo Tortolero, MPH, PhD, *UTHealth Houston School of Public Health*

76-T: Adherence to American Cancer Society and U.S. Dietary Guidelines Among African American Men with Prostate Cancer

Presenter: Margaret Tovar, MPH, *Medical College of Wisconsin*

77: Unequal Beginnings: Geographic and Demographic Disparities to Initiation of Treatment in Early-Onset Colorectal Cancer

Presenter: Meng-Han Tsai, PhD, *Augusta University*

78: Disparities in colorectal, cervical, and breast cancer screening uptake among disaggregated Asian ethnicities in California, 2016-2020

Presenter: Meng-Han Tsai, PhD, *Augusta University*

79-T: Characterizing Gastric Cancer and Time-to-First-Treatment Among American Indian Alaska Native and White Patients in North Carolina

Presenter: Madison Uhrin, MPH, *University of North Carolina-Chapel Hill*

80-T: Racial and ethnic differences in gastric cancer by stage of diagnosis in the United States (2009-2019)

Presenter: Christelle Urujeni, Bsc, *University of Washington*

81: Developing CLEAN: A culturally and linguistically adapted colorectal cancer screening education and navigation program

Presenter: Suzanne Vang, PhD, *NYU Grossman School of Medicine*

82: Trends in Pancreatic Cancer Incidence and Mortality According to Rurality and Race and Ethnicity

Presenter: Jamilah Washington, BS, *Medical University of South Carolina*

83: Evaluation of a Stakeholder and Equity Data-Driven Implementation (SEDDI) Approach to HPV Self-Sampling Across Primary Care Clinics

Presenter: Serena Xiong, PhD, MPH, *University of Minnesota Medical School*

84: The association between residential segregation and overall survival among U.S. cancer patients

Presenter: Lu Zhang, PhD, *Clemson University*

85-T: Spatial Relationships Between Sociodemographic Factors and County-Level Lung and Bronchus Cancer Incidence in California

Presenter: Siqi Yang, MPH, *Purdue University*

86-T: Understanding the Relationships between Tobacco Retailer Density, Tobacco Retail Policy and County-level Lung and Bronchus Cancer Incidence in California

Presenter: Siqi Yang, MPH, *Purdue University*

Foundational Science and Policy

87: A Systematic Review of Retailer Compliance with Tobacco Control Policies in the United States

Presenter: Siqi Yang, PhD Student, *Purdue University*

88: Statewide Smokefree Laws and Cigarette and E-cigarette Use: A Multi-Year Interrupted Time Series Study (2000-2023)

Presenter: Siqi Yang, MPH, *Purdue University*

89: Understanding the Differential Impact of Smokefree laws on Smoking Prevalence by Tobacco Nation status: A Difference-in-Difference Analysis

Presenter: Siqi Yang, MPH, *Purdue University*

Early Detection and Risk Prediction of Cancer

90: Sociodemographic Determinants of Cancer Screening Delay Due to Worry about COVID-19

Presenter: Eric Adjei Boakye, PhD, *Henry Ford Health System*

91-T: A Scoping Review of Faith-based Cancer Screening Interventions Implemented Among Racial and Ethnic Minorities in the United States

Presenter: Shacoria Anderson, MPH, BS, *Emory University, RSPH*

92: Case-Control Study of Sleep Disturbances and Colorectal Adenoma Formation

Presenter: James Burch, MS, PhD, *Virginia Commonwealth University*

93: Multilevel Determinants of Cervical Cancer Screening Among Asian Americans: A Systematic Review

Presenter: Shawn Chiang, PhD, MPH, *Texas A&M University*

94: Time Varying Breast Cancer Risk Associated with Gestational Weight and Weight Gain Among Parous Women

Presenter: Linda S. Cook, PhD, *University of Colorado Cancer Center*

95: Machine Learning Approaches for Early Detection of Bladder Cancer Using Analysis of Healthcare Utilization Patterns

Presenter: Wanting Cui, MA, *University of Arizona*

96: Utilizing Transformer Architecture for Early Detection of Bladder Cancer Based on Real-World Data

Presenter: Wanting Cui, MA, *University of Arizona*

97: Screening up-to-date status as of recommended ages for discontinuation of routine colorectal, cervical, and lung cancer screening

Presenter: Natalie Del Vecchio, MS, PhD, *University of Colorado Anschutz*

98-T: Polycystic Ovarian Syndrome as a Risk Factor for Breast Cancer Among Women of Reproductive Age in Texas

Presenter: Deepali Ernest, PhD, MPH, *UT Southwestern Medical Center*

99-T: Mode of notification delivery matters when informing patients of elevated breast cancer risk

Presenter: Wilson Figueroa, PhD, *The Ohio State University*

100: Opportunistic Screening for Cardiovascular and Chronic Obstructive Pulmonary Disease CT Biomarkers Among Individuals Undergoing Lung Cancer Screening with Low-dose Computed Tomography

Presenter: Lauren Groner, DO, MS, *Weill Cornell Medicine*

101: Body Mass Index and Risk of Ovarian Cancer by Endometriosis Status: a Pooled Analysis from the Ovarian Cancer Cohort Consortium

Presenter: Holly Harris, ScD, MPH, *Fred Hutchinson Cancer Center*

102-T: Metabolic Syndrome and Risk of Kidney Cancer: A Large U.S. Population-based Case-Control Study

Presenter: Minji Jung, PharmD, PhD, *Stanford Medicine*

103: Drive times and Lung Cancer Screening Centers in Florida

Presenter: Salah-Eddin Komrokji, MPH, *Tampa General Hospital*

104-T: Does Asymmetry in Mammographic Breast Density inform Breast Cancer Risk in Women with a Family History of Breast Cancer?

Presenter: Erica Lee Argov, DrPH, *Columbia University Mailman School of PH*

105: Implementation of Genetic Services for Families after Tumor Testing for Pediatric Cancer: The GIFTT study

Presenter: Michael Scheurer, PhD, MPH, FACE, *Emory University*

106: Conducting Prostate-specific Antigen Tests With a Mobile Clinic at Outreach Events to Increase Prostate Cancer Screening among Underserved Men in Lower Alabama

Presenter: Carrie McNair, MPH, *University of South Alabama*

107: Using a cancer outreach mobile clinic to screen for cervical cancer-related HPV genotypes using self-collection kits

Presenter: Carrie McNair, MPH, *University of South Alabama*

108: Perceived Readiness and Role of Primary Care Providers in Managing Breast Cancer Risk among High-Risk Patients

Presenter: Courtni Montgomery, BA, MPH, *The Ohio State University*

109: Primary Care Patient Intention to Have Lung Cancer Screening

Presenter: Ronald Myers, DSW, PhD, FSBM, *Thomas Jefferson University*

110-T: Baseline Abdominal Adiposity and Obesity-Related Cancer Mortality in Postmenopausal Women: Findings from the WHI DXA Cohort

Presenter: Uzoamaka Okwor, Msc, BNsc, RN, *University of Arizona*

111-T: Perceptions of Multi-Cancer Early Detection Testing Among BRCA1/2 Carriers: Implications for Ovarian Cancer Prevention

Presenter: Giulia Ongaro, PhD, *Memorial Sloan Kettering Cancer Center*

112: Determinants of tobacco addiction severity and associated oral potential premalignant lesions among tobacco users attending a tobacco cessation clinic in tertiary cancer hospital

Presenter: Sharmila Pimple, MD, *Tata Memorial Centre*

113: Understanding Women's Perspective on acceptability and feasibility of Cervical Cancer Screening with Human Papilloma Virus self-sampling

Presenter: Sharmila Pimple, MD, *Tata Memorial Centre*

114: Understanding Cancer Prevention Gaps in a Bangladeshi American Community: Insights from a Philadelphia-Based Survey

Presenter: Munjireen Sifat, PhD MPH, *Sidney Kimmel Cancer Center, Thomas Jefferson*

115: Elevated Combustible Cigarette and E-Cigarette Use and Cancer Fatalism in the Greater Philadelphia Region: A Comparative Study of the Greater Philadelphia Region and National Rates

Presenter: Munjireen Sifat, PhD MPH, *Sidney Kimmel Cancer Center*

116: Lower Firmicutes/Bacteroidetes Ratio as a Potential Noninvasive Microbial Biomarker for Colorectal Cancer

Presenter: L. Joseph Su, PhD, MPH, *UT Southwestern Medical Center*

117: Associations of stromal markers with subsequent breast cancer risk in benign breast tissue

Presenter: Rulla Tamimi, ScD, MS, *Cornell University*

118-T: Disparities in Cancer Clinical Trial Participation by Race, Insurance, and Social Vulnerability

Presenter: Rulla Tamimi, ScD, MS, *Weill Cornell Medicine*

119: Lung cancer screening practices among primary care physicians in the US

Presenter: Naomi Tan, PhD, *Rutgers Cancer Institute*

120-T: Patients' Tell: Adherence to Annual Lung Cancer Screening

Presenter: Anastasiia Tompkins, MS, *Temple University*

121: Diagnostic Evaluation Following Red-Flag Signs and Symptoms for Early-Onset Colorectal Cancer Detection

Presenter: Lola Van Doosselaere, BA, *University of California, San Diego*

122: Three perspectives, one map: A theoretical explanation of preventive oncology decision making by integrating the Health Belief Model, Theory of Planned Behavior, and Elaboration Likelihood Model.

Presenter: Shameem Varikkodan, M.Phil, M.Sc., *University of Louisville*

123: Unveiling the truth: A scoping review of myths and misconceptions about cancer and cancer-related health-seeking behavior.

Presenter: Shameem Varikkodan, M.Phil, M.Sc., *University of Louisville*

124: Understanding Latine Adults' Perspectives on Family Health History for Cancer Prevention: Insights from Interviews with English- and Spanish-Speaking Participants

Presenter: Haocen Wang, PhD, *Purdue University*

125: Pharmacists' perspectives on integrating lung cancer screening shared decision-making into existing pharmacy-based tobacco cessation services

Presenter: Mary Wangen, MPH, *University of North Carolina*

126-T: Proteomic Profiling and Risk Stratification of Hepatocellular Carcinoma Across Two Cohorts

Presenter: Eleanor Watts, DPhil, MPH, BSc, *National Cancer Institute*

127: A Single Healthcare System Recruitment Approach for the Vanguard Randomized Pragmatic Trial: Opportunities for Modification to Enhance Representativeness

Presenter: Larissa White, PhD, MPH, *Kaiser Permanente Colorado*

128-T: Use of Historical Population Data to Generate Persons-At-Risk in Cancer Mortality Studies

Presenter: Jingbo Yi, MPH, *The Ohio State University*

129-T: Follicle stimulating hormone, luteinizing hormone, and breast cancer risk in postmenopausal women

Presenter: Shelby Ziller, MPH, *University of Arizona*

Molecular Epidemiology and The Environment

130: From Above and Below: How Cancer Risk Perception from Sun and Seafood Consumption Impact Preventive Care Utilization

Presenter: Kilan Ashad-Bishop, PhD, *University of Miami Rosenstiel School*

131: Nitrate Contamination in Drinking Water: A Knowledge, Attitudes, and Behaviors Survey

Presenter: Justin Baumert, *University of Nebraska Medical Center*

132: Magnetic Resonance Imaging (MRI)-Assessed Body Composition, Plasma Proteomics, and Cancer Risk: the UK Biobank Image Study

Presenter: Ting-Yuan David Cheng, PhD, *The Ohio State University*

133-T: Metabolomics Analysis of Postmenopausal Breast Cancer Risk: A Meta-Analysis of Cohort Studies

Presenter: Karen Corleto, PhD, MPH, MS, *National Cancer Institute*

134-T: Association of Serum Heavy Metals with Breast Cancer Risk

Presenter: Demesvar Destin, DrPH, *Penn State College of Medicine*

135-T: Hair Straightener Use Over the Life Course in the Sister Study

Presenter: Brittney Gedeon, BS, *University of North Carolina-Chapel Hill*

136-T: Prospective Evaluation of the Oral Microbiome and Postmenopausal Breast Cancer Risk in the NIH-AARP Diet and Health Study

Presenter: Giovanni Herrera, PhD, MSc, *National Cancer Institute, DCEG-MEB*

137: Air Pollution Adductomics and Liver Cancer Risk

Presenter: Jiayu Lin, MPH, *Fred Hutchinson Cancer Center*

138-T: Effects of Heavy Metal Contaminants in Drinking Water on DNA Methylation Patterns in Carcinogenesis: A Synthesis of the Evidence

Presenter: Samson Mumber, BS, BA, VCOM

139: Solar Jetlag Exposure and Liver Disease Mortality in the United States

Presenter: Caroline Nondin, MS, *Fred Hutchinson Cancer Center*

140-T: Proteomic Mediators of the Association Between Body Mass Index and Obesity-Related Cancers in the UK Biobank

Presenter: Patrick Ryan, PhD, MPH, *National Cancer Institute*

141-T: Coffee Consumption and Gene Expression Signatures in Normal Colon Mucosa: Insights into Potential Protective Mechanisms Against Colorectal Cancer

Presenter: Hania Taha, PhD, *University of Virginia*

142: Identifying Communities in New York where Patients with Cancer Live and are Experiencing Elevated Levels of Extreme Weather

Presenter: Hannah Thompson, MD MPH, *Icahn School of Medicine at Mount Sinai*

143: Green Space Exposure and Ovarian Cancer Incidence and Survival in US Cohorts of Female Nurses

Presenter: Shelley Tworoger, PhD, *Oregon Health & Science University*

144: Relationship between Diet Quality and the Oral Microbiome within Three US Cohort Studies

Presenter: Emily Vogtmann, PhD, MPH, *National Cancer Institute*

145-T: Molecular Insights into Gardnerella vaginalis Clades Diversity and its Potential Role in HPV susceptibility

Presenter: Kizil Yusoof, MS, *University of Arizona*

146-T: Metabolomic biomarkers of habitual alcohol use and risks of five cancers

Presenter: Ting Zhang, PhD, MPH, *National Cancer Institute*

147: Effect of Weight Loss on Cancer-Related Biomarkers in Individuals with Obesity and History of Renal Stones

Presenter: Jin Lu, BA, *UAB Heersink School of Medicine*

Monday, April 13

Behavioral Science and Health Communication

148: Content and Linguistic Analysis of Generative Artificial Intelligence Chatbot Output about Alcohol Consumption and Breast Cancer Risk

Presenter: Allison Anbari, PhD, BSN, *University of Missouri*

149-T: Process Evaluation of a dietary chemoprevention intervention for early-stage bladder cancer survivors

Presenter: Avery Blaszkak, *Roswell Park Comprehensive Cancer Center*

150: Influencing the Narrative: Using Inoculation Boosters to Counter HPV Vaccine Misinformation on Social Media

Presenter: Dannel Boatman, EdD, MS, *West Virginia University Cancer Institute*

151: Longitudinal Changes in Parental Reasons for Declining HPV Vaccine for Their Children and Predictors of Secondary Acceptance.

Presenter: William Calo, PhD, JD, MPH, *Penn State College of Medicine*

152: Exploring the Health Literacy Needs of Black Women Newly Diagnosed with Breast Cancer in New York City: A Qualitative Phenomenological Study

Presenter: Nila Charles, EdD, Msc, BA, *American College of Education*

153: Clinicians' Attitudes, Beliefs, and Training Needs in Providing Human Papillomavirus (HPV)-related Cancer Prevention Care to Sexual and Gender Minority Patients

Presenter: Shannon Christy, PhD, *Moffitt Cancer Center*

154: Evaluation of Rural Oregon Libraries' Implementation of a Group Walking Program and Civic Engagement Program Focused on Walkability

Presenter: Jessica Currier, PhD, MPH, *Oregon Health and Science University*

155-T: Extreme Weather and Physical Activity: The Mediating Influence of Self-Rated Health

Presenter: Heather D'Angelo, PhD, MS, *National Cancer Institute*

156-T: Impact of Recommendation Quality on Cervical Cancer Screening Receipt

Presenter: Mallory Ellingson, PhD, MPH, *UNC Chapel Hill*

157: What Patients Say: Effectiveness of a Health Communication Tool to Address Disparities in Clinical Trials Participation

Presenter: Linda Fleisher, PhD, MPH, *Fox Chase Cancer Center*

158-T: From Maps to Minds: Geo-Spatial Targeting and Virtual Human Intervention Innovation to Advance Precision Colorectal Cancer Prevention in Underserved Florida Communities

Presenter: Courtney Franco, PhD, *Mayo Clinic Florida*

159: Cancer Risk Factors Among Career and Volunteer Firefighters: Results from the Virginia Firefighter for Lifelong Health Registry

Presenter: Trevin Glasgow, PhD, *University of Virginia*

160: Latinas Integrating Fitness and Therapy (LIFT): A Pilot Study

Presenter: Jessica Gonzalez-Voller, PhD, *Colorado State University*

161: Effect of Gain- and Loss-Framed Messages on Women's Responses to Negative Family Cancer History Screening Results

Presenter: Yue Guan, ScM, PhD, CGC, *Emory University*

162: Addressing Skepticism of Personalized Cancer Risk Information among Black Women

Presenter: Ashley Houston, OTD, MSCI, *Washington University School of Medicine*

163: Cost of Initiating Treatment After Active Surveillance among Commercially Insured Men in the United States Diagnosed with Prostate Cancer

Presenter: Ashley Houston, OTD, MSCI, *Washington University School of Medicine*

164-T: Cognitive and affective factors associated with interest in and decisions to take Multi-Cancer Detection (MCD) tests

Presenter: Jacqueline Hua, PhD, MPH, *National Cancer Institute*

165-T: Effects of "No Safe Level" and Alternative Messages to Describe the Alcohol-Cancer Risk Relationship

Presenter: Melina Joseph, BS, *National Institutes of Health*

166: Obesity and Age-Related Chronic Conditions in a Cohort of Florida Firefighters

Presenter: Brittany Kava, MSN, *University of Miami*

167-T: Clinical Champions as an Implementation Strategy to Improve HPV Vaccine Communication: A Randomized Implementation Trial

Presenter: Kathryn Kennedy, MPH, *University of North Carolina Chapel Hill*

168: Predictors and Latent Class Associations With Lung Cancer Screening Intentions

Presenter: Gina Kruse, MD, MS, MPH, *University of Colorado*

169: Relationships Between Neighborhood Factors, Physical Activity, and Quality of Life Among Cancer Survivors

Presenter: Elena Lancioni, MPH, *Colorado State University*

170-T: Subjective Normative Influences on Undergraduate HPV Vaccination Decision-Making

Presenter: Alyssa Lee, MPH, *University of South Alabama*

171-T: Mapping Changes in HPV Vaccine Communication Practices Using the Announcement Approach

Presenter: Josheili Llavona-Ortiz, DrPH, MS, *University of Arizona Cancer Center*

172: Leveraging Artificial Intelligence to Co-Design Messages Targeting Alcohol Consumption as a Breast Cancer Risk Factor in Young Adult Women

Presenter: Darren Mays, PhD, MPH, *The Ohio State University*

173: Social Media Content about Alcohol Consumption and Breast Cancer: An Artificial Intelligence Guided Content Analysis

Presenter: Darren Mays, PhD, MPH, *The Ohio State University*

174: Digital Storytelling Intervention to Promote HPV Vaccination Among Parents of Adolescents in Arizona

Presenter: Martha Moore-Monroy, EdD, *University of Arizona Mel and Enid Zucke*

175: Building Understanding and Trust: Community perspectives on a randomized clinical trial design for multi-cancer detection tests

Presenter: Meera Muthukrishnan, PhD, *Washington University in St. Louis*

176: Predictors of Lung Cancer Screening Among Screening Eligible Primary Care Patients

Presenter: Elyse Park, PhD, MPH, *Massachusetts General Hospital*

177: Self-Collection for Human Papillomavirus (HPV) Testing in a Community Setting: Participation and Follow up among Women in the Rio Grande Valley, Texas

Presenter: Susan Parker, PhD, MPH, MD Anderson Cancer Center

178-T: “You should always be given the benefits and risks of screening”: Women’s reactions to the United States Preventive Services Task Force 2024 mammography guideline

Presenter: Tamar Parmet, MSW, University of Colorado Denver

179-T: Women’s screening preferences shift after being informed about the 2024 United States Preventive Services Task Force breast cancer screening guideline

Presenter: Tamar Parmet, MSW, University of Colorado Denver

180-T: Effects of Critical Openness and Intellectual Humility on Cognitions Associated with Multicancer Detection Tests

Presenter: Jackelyn Payne, PhD, MPH, National Cancer Institute

181-T: Fun in the sun? Physical Activity as a Potential Modifier of the Association between Alcohol Consumption and Sunburn Occurrence

Presenter: Keegan Peterson, MPH, PhD, National Cancer Institute

182-T: Beyond Borders and Under the Radar: HPV Vaccination Trends and Disparities Among Visa-Holding and Domestic U.S. College Students

Presenter: Jace Pierce, PhD, MPH, MD Anderson Cancer Center

183: Advancing Colorectal Cancer Screening in Texas FQHCs: Lessons from a Mixed-Methods CRCCP Evaluation

Presenter: Lara Savas, PhD, UTHealth Science Center at Houston

184: Mammography discussions: Do clinical encounters address women’s questions and priorities?

Presenter: Laura Scherer, PhD, University of Colorado Anschutz

185: Utilizing the Healthy Oregon Project to Capture Real-Time Wildfire Smoke Exposure Data in Rural Geographic Areas

Presenter: Jackilen Shannon, PhD, OHSU - Oregon Health & Science University

186: Online Decision Support Increases HPV Vaccination Rates In Texas Safety-Net Pediatric Clinics.

Presenter: Ross Shegog, PhD, UTHealth School of Public Health

187: Awareness of Diet, Physical Activity, Alcohol, and Obesity as Cancer Risk Factors: Pennsylvania versus National Comparisons

Presenter: Susan Veldheer, DEd, RD, Penn State College of Medicine

188: Co-Designing Intervention: Patient-Centered Question Guide to Inform CAM Conversations with Providers

Presenter: Maame Duah, MPH, HMM Center for Discovery & Innovation

189: Effects of Integrating a Chatbot into Lung Cancer Care on Patient Medication Self-Efficacy

Presenter: Jocelyn Wainwright, MS, University of Pennsylvania

190: Data-Driven Partnerships to Expand Equitable Cancer Education and Screening in Rural Nebraska

Presenter: Shinobu Watanabe-Galloway, PhD, University of Nebraska Medical Center

191-T: School Policies and Practices Supporting Physical Activity in Arizona Public Elementary Schools, 2021–2024

Presenter: Kylie Wilson, PhD, University of Arizona Cancer Center

192-T: From Social Media Posts to Intervention Design Priorities: A Structural Topic Modeling Analysis of Conversations in Lynch Syndrome Community on Reddit

Presenter: Yusi Aveva Xu, PhD, UT MD Anderson Cancer Center

193: Outcomes of an Intermittent Fasting vs. Continuous Calorie Energy Reduction in Prostate Cancer Patients on Active Surveillance

Presenter: Karen Yeary, PhD, Roswell Park Comprehensive Cancer Center

Cancer Survivorship

194-T: An Evaluation of the Effects of More- Versus Less-Restrictive Medicare Part D Formularies for Prophylactic Antiemetics on Health Outcomes for Older Adults Receiving Systemic Anticancer Therapy

Presenter: Robert Besaw, MPH, PhD(c), Vanderbilt University

195-T: Temporal trends in surveillance mammography among breast cancer survivors participating in a general community healthcare system

Presenter: Quiera Booker, PhD, MPH, *National Cancer Institute*

196: Examining the Neighborhood Exposome and Breast Cancer Survival: Introducing the Geographically Sensitive Neighborhood-Wide Association Study

Presenter: Joseph Boyle, PhD, *Virginia Commonwealth University*

197-T: Creating Comprehensive Air Pollution Metrics for Assessing Breast and Lung Cancer Risks

Presenter: Joseph Boyle, PhD, *Virginia Commonwealth University*

198: Associations Between Comorbidity Phenotype and Imaging Surveillance Adherence Among Early-Stage Non-Small Cell Lung Cancer Patients

Presenter: Dejana Braithwaite, PhD, MSc, *University of Florida*

199: WeCanWork: Providing New Employment Support in Oncology Settings

Presenter: Madison Goering, MSW, MPH, *University of Colorado, Anschutz Medical Campus*

200: Evaluation of an Online Cognitive-Behavioral Stress Management (CBSM) Program for Firefighter Cancer Survivors

Presenter: Emilie Brown, BSPH, MPH, *University of Miami*

201-T: Feasibility and Acceptability of Time Restricted Eating with and without a Prebiotic in Young Adult Survivors of a Pediatric Cancer

Presenter: Kate Cares, PhD, *University of Illinois Chicago*

202-T: Exploring Survivor–Care Partner Nutrition Dynamics in Head and Neck Cancer Survivorship: A Pilot Study

Presenter: Xin Chen, MD, MS, *University of Kansas Medical Center*

203-T: Sleep Disturbances Among Survivors of Adolescent and Young Adult Cancer in a US Population Survey

Presenter: Kimberly Miller, PhD, MPH *Keck School of Medicine of USC*

204-T: National Cancer Survivorship Standards in Action: Caregiver Experiences Across Stage, Phase, and Geography

Presenter: Abigayle Feather, MS, *University of Kentucky*

205-T: Non-Surgeons Are More Likely to Note Barriers to Surgery Than Surgeons When Treating Patients With Early-Stage Non-Small Cell Lung Cancer (NSCLC)

Presenter: Miriam Gorbatov, MPH, *University of Southern California*

206: Care Transitions in a Rural Cancer Center: Perspectives of Recent Cancer Survivors

Presenter: Christine Gunn, PhD, *Dartmouth College*

207: Digital Health Literacy and Interest in Digital Survivorship Services at a Rural Cancer Center

Presenter: Christine Gunn, PhD, *Dartmouth College*

208: Social Risks, Financial Hardship, and Mortality among Black Cancer Survivors: Results from the Detroit Research on Cancer Survivors (ROCS) Cohort

Presenter: Theresa Hastert, PhD, MPP, *Wayne State Univ. School of Medicine*

209-T: The Impact of Environmental Contaminants, Air Pollution, and Social Deprivation on Childhood Leukemia Survival in California

Presenter: Fernando Hernandez, MPH, *Stanford University*

210: Provider and Staff Perceptions of Digital Technology Tools for Addressing Social Drivers of Health with Cancer Patients

Presenter: Pamela Hull, PhD, *University of Kentucky Markey Cancer Center*

211-T: Timing of Mental Disorders in Relation to Cancer Survival in Cancer Patients: Evidence from a Novel Application of Inverse Probability Weighting Analysis

Presenter: Mingyi Li, MS, *Stanford University*

212-T: Cardiovascular Risk After Minimally Invasive Versus Open Esophagectomy: Observations from SEER–Medicare

Presenter: Kuangyu Liu, *University of California, Los Angeles*

213-T: Awareness of Multi-Cancer Early Detection Tests and Perceived Value to U.S. Cancer Survivors

Presenter: Siyu (Vicky) Liu, MS, *University of Chicago*

214-T: Bridging the Cancer Care Divide: Community-Based Survivorship and Early Detection Support for Young Adults in Rural India

Presenter: Aditya Manna, MA, *MAS Clinic & Hospital*

215-T: Risk of Second Primary Cancer among Survivors of Non-Hodgkin Lymphoma

Presenter: Sarah Mayberry, MPH, *UT Southwestern Medical Center*

216: Longitudinal Changes in Social Health Among Young Adult Cancer Survivors

Presenter: Kimberly Miller, PhD, *University of Southern California*

217-T: Beyond Survival: Smoking After Head and Neck Cancer Diagnosis Lowers Quality of Life

Presenter: Elham Mohebbi, PhD, *Georgetown University*

218-T: The Prevalence of Non-Cancer Conditions and Associations with Health-Related Quality of Life Among Patients with Early-Onset Cancers

Presenter: Brenna Mossman, PhD, MA, *Georgetown University*

219-T: Risk of Mortality Among Breast Cancer Survivors in the United States Across the Continuum of Cardiovascular Disease Risk

Presenter: Reed Mszar, MPH, MS, *Yale School of Public Health*

220-T: Elevated Fall Risk Among Breast Cancer Survivors With Dementia: Insights From a Matched Real World EHR Cohort Study

Presenter: Asmaa Namoos, MD, MPH, PhD, *VCU*

221-T: Fall Risk Trajectories in Breast Cancer Survivors Using GLP-1 Versus SGLT2 Therapies: A Real-World EHR Cohort Study

Presenter: Asmaa Namoos, MD, MPH, PhD, *VCU*

222-T: Integrating Machine Learning with the Hester Davis Scale: A Pilot Comparison of Traditional and Data-Driven Fall Prediction in Patients with Breast Cancer.

Presenter: Asmaa Namoos, MD, MPH, PhD, *VCU*

223-T: The PROMIS Women Education Program: A Culturally and Religiously Adapted Intervention to Promote Cervical Cancer Prevention Among Muslim Women in Virginia

Presenter: Asmaa Namoos, MD, MPH, PhD, *VCU*

224-T: Change in dietary trace elements, fiber intake, and PROs after an 8-week whole-food, plant-based (WFPB) diet RCT in women with metastatic breast cancer (MBC).

Presenter: Jonas Ndeke, MD, MPH, PhD, *University of Rochester Medical Center*

225-T: Recruitment of older adults with myeloid neoplasms to a mobile health exercise intervention based on consent method.

Presenter: Jonas Ndeke, MD, MPH, PhD, *University of Rochester Medical Center*

226: Connecting young adult cancer survivors to community-based peer support

Presenter: Suzanne O'Neill, PhD, *Lombardi Comprehensive Cancer Center*

227-T: Changes in Objective and Self-Reported Physical Function and Physical Activity During a Videoconference Exercise Intervention for Cancer Survivors

Presenter: Hannah Parker, PhD, *Colorado State University*

228: Sleep Duration among Post-Treatment Adult Cancer Survivors in Community Oncology Care: Secondary Analyses from the AH-HA Trial (WF-1804CD)

Presenter: Sarah Price, PhD, *Wake Forest University*

229-T: Referral Patterns and Utilization of Outpatient Oncology Nutrition Services in a Comprehensive Cancer Center

Presenter: Leah Puklin, PhD, MPH, *Yale School of Public Health*

230: Lifestyle Patterns, Health-Related Quality of Life, and Cancer-Related Fatigue Among Black Breast Cancer Survivors: A Population-Based Study

Presenter: Bo Qin, PhD, *Rutgers Cancer Institute*

231-T: Change in Alcohol Consumption and All-Cause Mortality Among Postmenopausal Women Diagnosed with Breast Cancer

Presenter: Samantha Rees, MPH, *University at Buffalo*

232-T: Survivorship Experiences and Health-Related Quality of Life Impacts among Young Gynecologic Cancer Survivors: A Qualitative Study

Presenter: Victoria Rodriguez, PhD, MSW, MPH, *University of California Los Angeles*

233-T: Concerns about the health of their children among Hispanic and non-Hispanic AYAs with cancer one-year post-diagnosis

Presenter: Dayanara Ruiz, MPH, *Keck School of Medicine of USC*

234-T: Psychosocial Outcomes among Young Adult Cancer Survivors in an mHealth Physical Activity Intervention: Results from the IMPACT Randomized Clinical Trial

Presenter: Rachel Sauls, MPH, CPH, *UNC at Chapel Hill*

235: Investigating the Role of Coping on Psychosocial Stress and Insomnia in Breast Cancer Survivors at Increased Cardiovascular Risk

Presenter: Arnethea Sutton, PhD, *Virginia Commonwealth University*

236-T: Cancer risk among solid organ transplant recipients associated with a pretransplant cancer diagnosis

Presenter: Jun Tao, PhD, *National Cancer Institute*

237-T: Patterns of Cannabis Use in Cancer Survivors vs. the General Population: Evidence from the All of Us Research Program

Presenter: Cheryl Thompson, PhD, *Penn State University*

238-T: Biological Correlates of Cancer-related Fatigue in Older Male Cancer Survivors

Presenter: Samuel Tundealao, BDS, MPH, *Rutgers University*

239: Uninsurance Associates with Unmet Financial, Medical, and Social Needs among Young Adults with Cancer: Preliminary Results from the CHAT-S Health Insurance Literacy Study

Presenter: Cindy Turner, MPH, *Huntsman Cancer Institute*

240-T: Inflammatory Biomarker Trajectories and Cardiovascular Healthcare Utilization in Breast Cancer Survivors Treated with Immune Checkpoint Inhibitors: Preliminary Findings from the IMPACT-BC Study

Presenter: Lorraine Velez-Torres, PhD, MPH, *Virginia Commonwealth University*

241: Childhood cancer survivor preferences for caregiver involvement in HINT-2: A health insurance navigation intervention in the Childhood Cancer Survivor Study

Presenter: Echo Warner, PhD, MPH, *University of Utah*

**242-T: “It’s like a big team”:
Assessing alignment between an NCI Cancer Center’s health system processes and the NCI Standards for Cancer Survivorship Care.**

Presenter: Marguerite Webster, MS, *University of Kentucky*

243: A time-restricted diet mHealth intervention among men with PCa on Androgen Deprivation Therapy: A feasibility RCT study

Presenter: Kuang-Yi Wen, PhD, *Thomas Jefferson University, SKCCC*

244: Community Health Worker–Supported HPV Self-Sampling to Improve Cervical Cancer Screening in Five Underserved Ethnic Groups

Presenter: Kuang-Yi Wen, PhD, *Thomas Jefferson University, SKCCC*

245: Burden of hospitalizations in four adolescent and young adult (AYA) cancer survivor in California and Utah, 2006-2020

Presenter: Karen Wernli, PhD, *Kaiser Permanente WA Health Research Ins*

246: Feasibility and Acceptability of Remote Surveillance for HPV-positive Oropharyngeal Squamous Cell Cancer: An Intervention Pilot Study

Presenter: Melina Windon, MD, *University of Kentucky*

Community & Science

247: Using Strategic Outreach to Generate Awareness to Drive Change: Iowa’s Collaborative Response to Increasing Cancer Incidence

Presenter: Natoshia Askelson, MPH, PhD, *University of Iowa*

248: Building a ‘Third Space’ to Advance Cancer Control: Results of a Large-Scale Planning and Social Network Intervention to Nurture Community-Cancer Center Partnerships and Accelerate Translation of Evidence to Impact

Presenter: Elizabeth Bouchard, PhD, *Roswell Park Comprehensive Cancer Center*

249: Community-engaged Development of HPV Vaccination Workshops to Advance Cancer Prevention among Communities who are Underserved/Undersupported in New York City

Presenter: Perla Chebli, PhD, MPH, *NYU Grossman School of Medicine*

250: Perceived Benefits and Risks of Artificial Intelligence in Healthcare Decision-Making from Marginalized Communities: A Thematic Analysis

Presenter: Naaja Davis, MPH(c), *Morehouse School of Medicine*

251: Bringing Science and Research Opportunities to Colorado Communities

Presenter: Jan Lowery, PhD, MPH, *University of Colorado Cancer Center*

252: Method to Engage Invested Partners to Co-create Feasible and Sustainable Approaches to Design and Implement Cancer Prevention and Control Tools.

Presenter: Monica Perez Jolles, PhD, MA, *University of Colorado, Denver*

253-T: Building the pipeline together: Co-creating a community-informed cancer research education and training program for middle and high school students

Presenter: Tiffany Saavedra, MHS, *VCU Massey Comprehensive Cancer Center*

254: Utilizing Community Engagement Studios To Increase Clinical Research Participation From Underserved Communities: A Case Study

Presenter: Zeynep Sayar, PhD, *Natera, Inc.*

255: Co-Designing a Culturally Tailored Breast Cancer Prevention Program for Asian American Women

Presenter: Jingxi Sheng, PhD, *University of Wisconsin-Madison*

256: Impacting the Community Through Cancer Research Dissemination

Presenter: Natalie Wilhite, MA, *UK Markey Cancer Center*

Global Cancer Research

257: Income Inequality and Its Influence on Cancer Mortality: A 20-Year Longitudinal Study Across 73 Countries

Presenter: Jaesung Choi, PhD, *St. Jude Children's Research Hospital*

258: Redlining and Rurality as Structural Determinants of Chronic Health Condition Progression Among Childhood Cancer Survivors: A Report from the St. Jude Lifetime Cohort Study

Presenter: Jaesung Choi, PhD, *St. Jude Children's Research Hospital*

259: Exploring How Husbands Engage in Their Wives' Cervical Cancer Continuum of Care Journey

Presenter: Rahma Mkuu, PhD, MPH, *University of Florida*

260: What do Canadian Parents of School-aged Children Want to know about Human Papillomavirus Vaccination? Results of a Survey on Facebook

Presenter: Mylène Tantchou Dipankui, PhD, *University of Guelph*

Lifestyle and Preventive Interventions

261: Association of Body Fatness and WHO-defined Disease Risk Level with Tumor-Infiltrating Lymphocytes, CD4+ T cells, and CD8+ T cells in Breast Cancer by Estrogen Receptor and TNBC Status: The Women's Circle of Health Study and Women's Circle of Health Follow-up Study

Presenter: Rand Akasheh, PhD, *The Ohio State University*

262-T: Comparative Analysis of Colorectal Cancer Risk knowledge and Information Trust Among Younger and Older Adults

Presenter: Nixon Arauz, PhD, MA, *Virginia Commonwealth University*

263: Vaping, Smoking and Lung Cancer in Adults Under Age 50

Presenter: Marisa Bittoni, PhD, *The Ohio State University*

264: Feasibility Study of Time Restricted Eating (TRE) During Chemotherapy for Breast Cancer

Presenter: Kaitlin Chakos, PhD, RD, *University of Illinois Chicago*

265-T: Sexual Health Among Young adults Diagnosed with cancer (SHAYDES) An Exploratory Study – Movement toward a Digital AI-assisted HPV Provider Access Tool

Presenter: Viktor Clark, PhD, MS, *University of Rochester Medical Center*

266-T: Young Adult Cancer Survivors Healthy Eating and Active Lifestyles (YACS HEAL): Results of a Pilot Randomized Factorial Trial to Promote Physical Activity and Healthy Eating Among Young Adult Cancer Survivors

Presenter: Erin Coffman, PhD, *Wake Forest University School of Medicine*

267: A Conceptual Model for Designing Cancer Prehabilitation Programs: Using a Co-Design Approach to Plan Programs for Treatment Preparation

Presenter: Hannah Harsanyi, MSc, *Cancer Care Alberta*

268: Physical Activity and Reproductive Factors in Relation to Uterine Cancer Risk: A Prospective Study in the UK Biobank

Presenter: Hannah Harsanyi, MSc, *Cancer Care Alberta*

269: The association between physical activity and mammography screening utilization: a longitudinal analysis, health retirement study (2004–2016)

Presenter: Nan Hu, PhD, *FIU*

270: Adiposity Shows Minimal Immune Correlates in Adults with Obesity: Cross-Sectional Analyses of PD-L1 and Inflammatory Markers.

Presenter: Faiza Kalam, PhD, MSc, *The Ohio State University*

271: Trends in GLP-1 receptor agonist use among men with prostate cancer

Presenter: Kevin Kensler, ScD, *Weill Cornell Medicine*

272: Free Time for Wellness: Prevalence of Chronic Disease Amongst Mothers in NYC

Presenter: Sherece Laine, MPH, *Columbia University*

273-T: Investigating greenspace and recreational spaces as modifiers of physical activity and colorectal cancer survival

Presenter: Sarah Lima, PhD, MPH, *Georgetown University*

274-T: Estimating the Causal Effect of a Hypothetical Intervention for Longitudinal Alcohol Use Reduction on Breast Density among Women with Familial Risk for Breast Cancer

Presenter: Michelle Lui, MPH, *Columbia University*

275: Effect of the Lifestyle, Exercise, and Nutrition Weight Loss Intervention on Depressive Symptomatology Among Breast Cancer Survivors

Presenter: Ziyuan Ma, BS, MPH, *Boston University*

276-T: Insights into Machine Learning/AI CT Body Composition and Overall Survival in Renal, Endometrial, Lung, and Pancreatic Cancers

Presenter: Cuthbert Mahenge, MD, MPH, *The Ohio State University*

277: Associations Between a Holistic Wellbeing Assessment and Attendance During a Clinical Exercise Oncology Program

Presenter: Ryan Marker, PhD, DPT, *University of Colorado*

278-T: Five-year Maintenance and Dietary Outcomes of a Whole-food, Plant-based Diet Intervention RCT among Women with Metastatic Breast Cancer.

Presenter: Lindsey Mattick, PhD, MS, *University of Rochester Medical Center*

279-T: Impact of Home-Based Cervical Cancer Screening on Other Preventive Health Service Utilization: An Analysis of Flu Vaccine Uptake

Presenter: Andrea Molino, ScM, *University of Washington SPH*

280: Adiposity and Cancer: Updated Meta-Analysis Incorporating the Largest Evidence Base to Date

Presenter: Steven Moore, PhD, MPH, *National Cancer Institute*

281: Informing Prehabilitation for Head and Neck Cancer: Healthcare Providers' Recommendations on Early Nutrition and Physical Activity Interventions

Presenter: Akina Natori, MD, MSPH, *University of Miami*

282: Reevaluating the Alcohol–Cancer Link: Long-Term Mortality Outcomes in the REGARDS Study

Presenter: Laura Pinheiro, PhD, MPH, *Weill Cornell Medicine*

283-T: Resistance Training Participation Among US Cancer Survivors: Analysis of the 2023 Behavioral Risk Factor Surveillance System

Presenter: LaShae Rolle, MPH, *University of Miami*

284-T: Assessing Diet During Chemotherapy for Breast Cancer

Presenter: Erica Salehi, MS, RD, *Yale School of Public Health*

285-T: Dietary Intake of Vitamin C and Seropositivity of H. Pylori: A Pooled Analysis within the Stomach Cancer Pooling (StoP) Project

Presenter: Darshi Shah, MD, *Stony Brook Medicine*

286-T: H. pylori Seropositivity and Dietary Vitamin D Intake Correlation: A Pooled Analysis from the StoP (Stomach Cancer Pooling) Consortium

Presenter: Darshi Shah, MD, *Stony Brook Medicine*

287: Associations Between Food Insecurity and Dietary Intake and Nicotine Use Among Rural Emerging Adults in the Western United States

Presenter: Meghan Skiba, PhD, MS, MPH, RDN, *University of Arizona*

288: Acceptability of Intermittent Fasting in Breast Cancer Survivors: Preliminary Findings

Presenter: Jerod Stapleton, PhD, *University of Kentucky*

289: Impact of changing prevalence of smoking, obesity, diabetes, and alcohol on US pancreatic cancer incidence 1998-2019

Presenter: Rachael Stolzenberg-Solomon, PhD, MPH, RD, *DCEG/NCI/NIH*

290-T: Impact of Computed Tomography (CT) Scan Image-Quantified Adiposity and Muscle on Survival and Toxicities in Patients with Stage IV Non-Small-Cell Lung Cancer (NSCLC) treated with Immune Checkpoint Inhibitors (ICIs).

Presenter: Ibrahim Wangese, MD, MPH, *The Ohio State University*

291: Implementing a radon awareness and testing program to reduce lung cancer risk in Colorado

Presenter: Jeanette Waxmonsky, PhD, *University of Colorado Cancer Center*

292: Virtual Tai Chi prehabilitation improves side-effects recovery after radical prostatectomy: findings from the PEAK-RP pilot trial

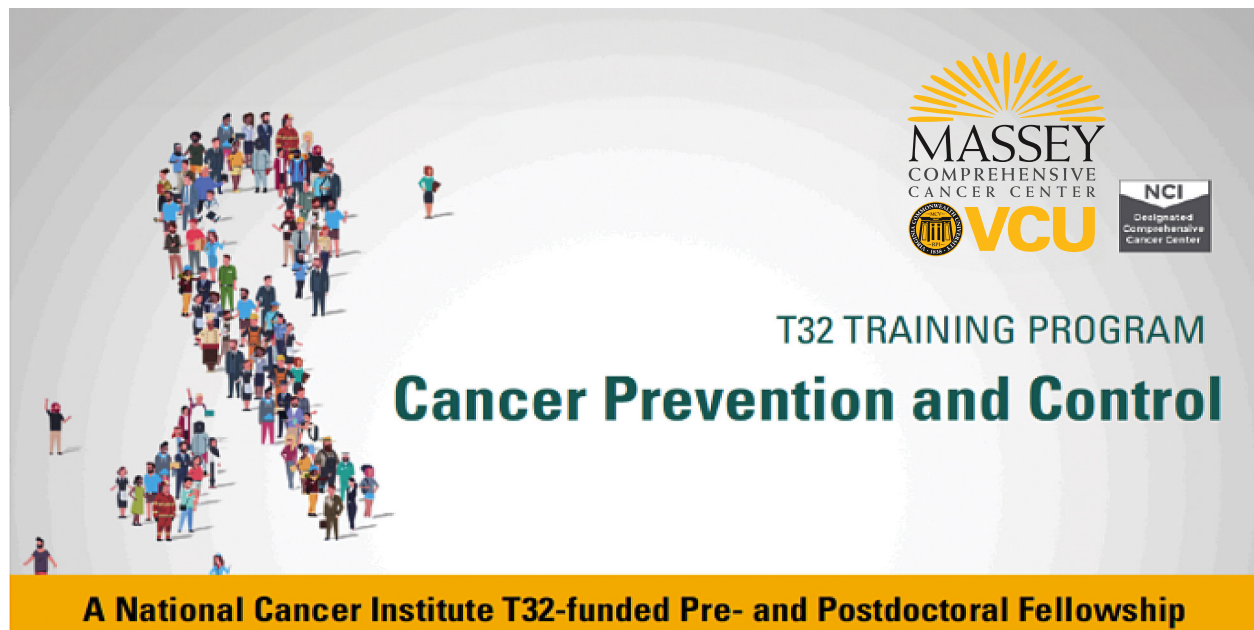
Presenter: Lin Yang, PhD, *Cancer Care Alberta*

293-T: Behavioral Insights into Breast Cancer Screening Disparities: A COM-B-Based Analysis of Multilingual Women's Experiences

Presenter: Sarah Yeo, PhD, MPP, *University of Arizona Cancer Center*

294-T: Temporal Trends and Drivers of Cervical Cancer Overscreening Among Adolescent Girls and Young Women in the United States, 2011-2023

Presenter: Sunyeop Lee, MS, *Columbia University*



MASSEY
COMPREHENSIVE
CANCER CENTER
VCU
NCI
Designated
Comprehensive
Cancer Center

T32 TRAINING PROGRAM
Cancer Prevention and Control

A National Cancer Institute T32-funded Pre- and Postdoctoral Fellowship

Massey Comprehensive Cancer Center at Virginia Commonwealth University is seeking motivated postdoctoral fellows to join our established training program in **Cancer Prevention and Control**. This program offers mentored research, career development support, and interdisciplinary training to prepare fellows for successful research careers.

Several positions are open with immediate start dates available. To apply, please submit a personal statement, curriculum vitae, references, and other required materials through our [application portal](#). For more information, please visit our [webpage](#) or contact the program directors, **Dr. Bernard Fuemmeler** (bernard.fuemmeler@vcuhealth.org) or **Dr. Oxana Palesh** (oxana.Palesh@vcuhealth.org). For immediate assistance, please contact the program coordinator, Shania Smaw (smawsj@vcu.edu).



Prevent and conquer cancer. Together.

For more than 40 years, the University of Colorado Cancer Center has shared ASPO's mission to reduce cancer risk, advance screening and early detection, and extend life through impactful population sciences research. Our multidisciplinary teams drive innovation in prevention, implementation science, and survivorship, turning discovery into real-world impact. We are dedicated to training the next generation of cancer prevention scientists, offering students, postdocs, and faculty a collaborative environment to advance bold ideas, promote prevention and screening for all, and shape the future of oncology.

As ASPO marks 50 years of progress, we honor both the legacy and efforts to accelerate the work ahead.



Cancer Center

NCI-DESIGNATED COMPREHENSIVE
CANCER CENTER

coloradocancercenter.com





Incredible Opportunities at Ohio State

Accelerate your career with unparalleled clinical and research resources and national visibility through Ohio State's NCI-designated Comprehensive Cancer Center, rated "exceptional" by the NCI, and the third-largest cancer hospital in the country – The Arthur G. James Cancer Hospital and Richard J. Solove Research Institute. Join three exciting and expanding research centers at The James that are helping to create a cancer-free world.

Opportunities for faculty at all levels are available in these centers:

Center for Cancer Prevention and Survivorship cancer.osu.edu/CCPS

- Utilizes team science to advance research across the cancer control continuum, focusing on prevention, early detection and survivorship.
- Send cover letter, CV and statement of research accomplishments/interests to Electra.Paskett@osumc.edu.

Center for Research Excellence in Supportive Care cancer.osu.edu/CREST

- Aims to enhance quality of life for people with cancer and their caregivers through interdisciplinary research on supportive care.
- Send cover letter, CV and statement of research accomplishments/interests to Jessica.Merlin@osumc.edu.

Center for Tobacco Research cancer.osu.edu/CTR

- Provides evidence-based knowledge urgently needed by the scientific community, public health officials and regulatory authorities to regulate tobacco products effectively and in a way that best serves individuals and public health.
- Send cover letter, CV and statement of research accomplishments/interests to Theodore.Wagener@osumc.edu.

Help us create a cancer-free world.

Publish with ***Preventive Oncology & Epidemiology***

About Us

Preventive Oncology & Epidemiology is a new Open Access journal that publishes across all areas of cancer epidemiology and prevention.

Aims & Scope

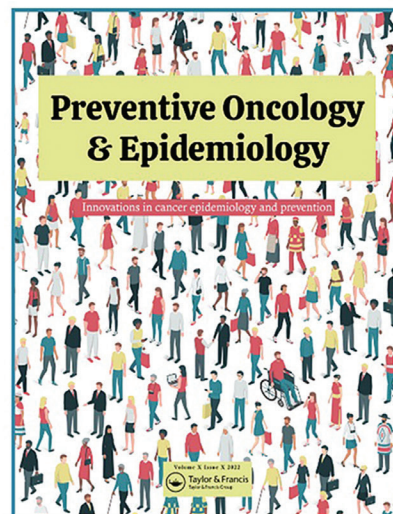
Promoting collaboration across all disciplines, from nutrition to cancer health policy, *Preventive Oncology & Epidemiology* is the home for researchers dedicated to advancing innovations within cancer epidemiology and prevention.

The journal accepts the following article types: Original Research, Reviews (systematic and meta-analyses), Brief Reports, Editorials, Letters to the Editor, Commentaries, and Study Protocols.

Interested in learning more?

Editor-in-Chief Dr. Electra Paskett will be attending the ASPO conference. Additionally, scan the QR code to visit our homepage.


We are currently providing a 100% discount on Article Processing Charges (APCs) and are keen to hear from you.



tandfonline.com/tpoe

 TaylorandFrancisGroup

 @tandfonline

 taylor-&-francis-group

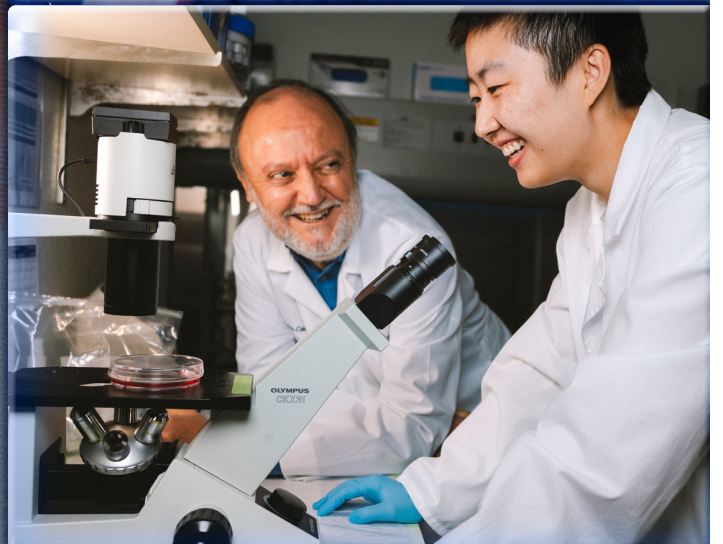
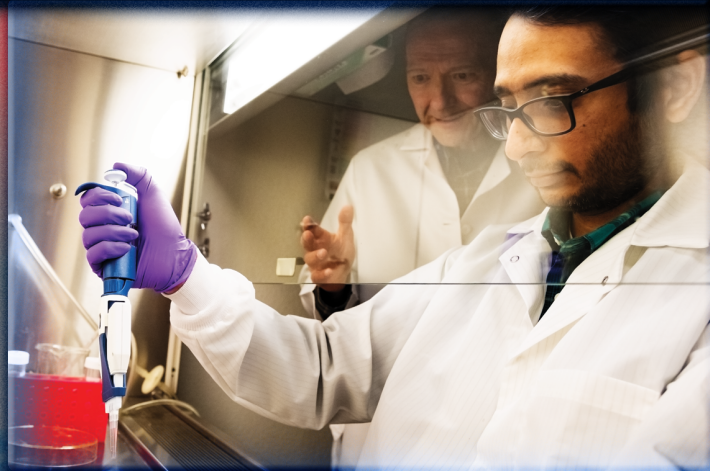
© Informa UK Limited, an Informa Group Company.



Cancer
Center

LEADING THE WAY IN CONVERGENT SCIENCE

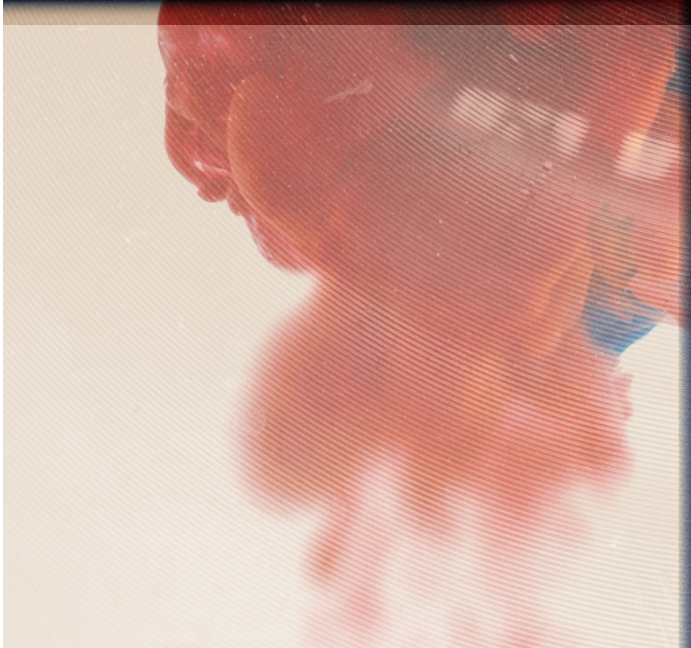
Discover Treat Prevent



2025 Annual Report



https://issuu.com/uazcancercenter/docs/annual_report_v2_issuu?fr=sNzlxYjg0TMwMzM





PennState Cancer Institute

Penn State Cancer Institute is proud to support the
American Society of Preventive Oncology Annual Meeting
and wishes all the best to our faculty and trainees
presenting research this week!

Learn more about Penn State
Cancer Institute research at
cancer.psu.edu/research



PENN MEDICINE'S **ABRAMSON** **CANCER CENTER**

IS A PROUD SUPPORTER OF THE

AMERICAN SOCIETY OF PREVENTIVE ONCOLOGY

Penn Medicine's Abramson Cancer Center is a world leader in cancer research, patient care and education. Our preeminent position is reflected in our continuous designation as a Comprehensive Cancer Center by the **National Cancer Institute (NCI)** since 1973, one of 57 such centers in the United States.



Penn Medicine

WE HONOR
THE PEOPLE
**WHO
INSPIRE US
EVERY
DAY.**

UPMC Hillman Cancer Center is proud
to support the ASPO Conference.

UPMC | **HILLMAN
CANCER CENTER**

Your patients rely on you.
You can rely on Winship.

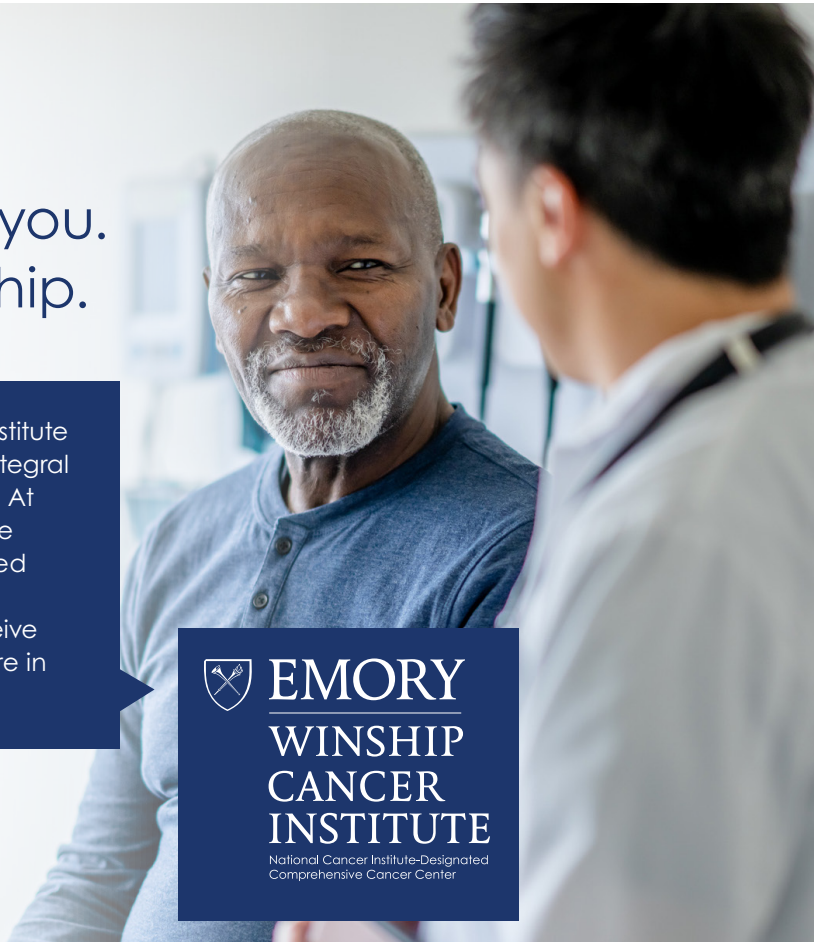
When you refer patients to Winship Cancer Institute of Emory University, we embrace you as an integral member of our multidisciplinary care team. At Winship, an NCI-designated Comprehensive Cancer Center, patients receive personalized care, innovative treatments and access to groundbreaking clinical trials. And you receive peace of mind, knowing that your patients are in the best hands, including yours.

Refer a patient at
winshipcancer.emory.edu/aspo



**EMORY
WINSHIP
CANCER
INSTITUTE**

National Cancer Institute-Designated
Comprehensive Cancer Center



UFHealth
CANCER INSTITUTE

University of Florida Health Cancer Institute

Florida's only National Cancer Institute-designated cancer center at a public university. UF Health Shands Hospital is ranked among the nation's top 50 cancer hospitals.



Scan the QR code for more information on our Cancer Control and Population Sciences research program or visit go.ufl.edu/CCPS



A Cancer Center Designated by the
National Cancer Institute



**Michael Scheurer, PhD, MPH, FACE
ASPO President (2025-2027)**

Professor, Dept. of Pediatrics
Emory University School of Medicine

Co-Leader, Cancer Prevention & Control
Emory Winship Cancer Institute

Aflac Cancer & Blood Disorders Center
Research Chair
Children's Healthcare of Atlanta

Happy 50th Anniversary, ASPO !!

The Department of Pediatrics in the Emory University School of Medicine, the Emory Winship Cancer Institute, and the Aflac Cancer & Blood Disorders Center at Children's Healthcare of Atlanta are proud to support ASPO as it turns 50 years old.

We wish you a productive and insightful Anniversary Meeting, and we look forward to hosting you next year in Atlanta!



EMORY
UNIVERSITY[®]
SCHOOL OF
MEDICINE



EMORY
WINSHIP
CANCER
INSTITUTE
National Cancer Institute-Designated
Comprehensive Cancer Center



HAPPY 50th ANNIVERSARY

Partnering to Prevent Cancer

As New Mexico's only NCI-designated Comprehensive Cancer Center, we are committed to our mission to reduce the cancer burden and overcome the tremendous differences in cancer risk, incidence and outcomes in the people of New Mexico and beyond.

Our scientists and clinicians work together to translate discoveries into prevention strategies and improved outcomes for diverse populations across the Southwest, especially in rural and underserved communities.

We are proud to support ASPO



The University of New Mexico Comprehensive Cancer Center is proud to support the American Society of Preventive Oncology, the only professional society dedicated solely to cancer prevention research.

UNM COMPREHENSIVE
CANCER CENTER

Learn more about our Cancer Control and Population Science Research Program at unmhealth.org/cancer/research/programs/cancer-control-pop-sci.html

We proudly support the American Society of Preventive Oncology



#1 CANCER CENTER IN ILLINOIS.



UChicago Medicine

Comprehensive Cancer Center

Partnering to Reduce Cancer Burden

The University of Illinois Cancer Center advances cancer prevention through multidisciplinary research and community-engaged science.

Our work translates evidence into cancer care and outcomes that benefit everyone.



CONNECT WITH US AT cancer.uillinois.edu



DRIVING DISCOVERY. DEFINING THE FUTURE OF CANCER PREVENTION.

Sylvester Comprehensive Cancer Center, part of the University of Miami Miller School of Medicine, stands as the only NCI-designated cancer center in South Florida, a prestigious recognition held by just the top 4% of centers nationwide. Our dedication to groundbreaking collaborative research is stronger than ever.

With the opening of our Kenneth C. Griffin Cancer Research Building, we have doubled our research footprint. This state-of-the-art innovation hub is designed to accelerate the conversion of laboratory discoveries into widespread community hope.

Join us as we revolutionize cancer prevention together.

LEARN MORE



Congratulations



The UCSF Helen Diller Family Comprehensive
Cancer Center proudly congratulates

Dr. Salma Shariff-Marco

on her appointment as President-elect of the
American Society for Preventive Oncology

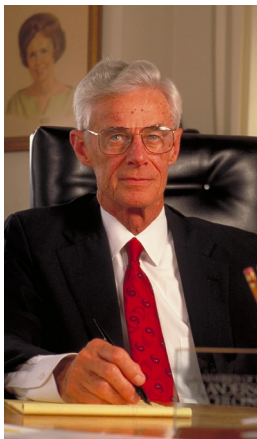
Dr. Shariff-Marco's leadership, vision, and dedication to advancing cancer prevention inspire our entire community. We also celebrate ASPO's 50th anniversary—a milestone that honors five decades of advancing discovery, fostering multidisciplinary partnerships, and translating science into meaningful impact.

UCSF Helen Diller Family
Comprehensive
Cancer Center

One goal: ~~Cancer~~[®]

At The University of Texas MD Anderson Cancer Center, our mission to end cancer begins with prevention. We are home to one of the largest and most comprehensive cancer prevention programs in the nation, thanks to the vital contributions of our faculty and teams.

This year we honor Charles LeMaistre, M.D., the second president of UT MD Anderson, whose vision more than four decades ago established a cancer prevention program that has since grown to become an international model of research and service initiatives that have advanced the science and application of cancer prevention and population sciences.



Charles LeMaistre, M.D.

Career highlights at UT MD Anderson

- Served as president of UT MD Anderson from 1978-1996, leading the institution through a period of substantial growth in programs, personnel, facilities, private philanthropy and reputation
- Served on the first U.S. Surgeon General's Advisory Committee on Smoking and Health, which in 1964 issued its landmark report identifying cigarettes as a major health hazard
- Established the division of Cancer Prevention and Population Sciences in 1980
- Served as the national president of the American Cancer Society in 1986 and promoted smoking control as an important tool for cancer prevention

As we honor Dr. LeMaistre's contributions to cancer research, clinical care, education, and prevention, we recognize the profound impact he had on our nation and the world. His tireless effort to enlighten lawmakers, health professionals, teachers and others about the harmful effects of smoking led to the shaping of tobacco-related public health policy, thus bringing us ever closer to **Making Cancer History**[®].

~~Cancer~~[®]
UT MD Anderson



Nebraska's Only NCI-designated Cancer Center

Leading Cancer Research and Care for All Nebraskans:

ELEVATING THE GOOD LIFE

Collaboration fuels discovery at the Fred & Pamela Buffett Cancer Center.

Our world-class scientific community from different fields work together to make major advances and shape the future of how cancer is prevented, controlled and treated.

We are Hiring!

For more information, contact Dr. Thomas Sellers: tsellers@unmc.edu

Follow Us:

@FredPamelaBuffettCancerCenter

@buffettcancer

@buffettcancercenter_

505 S. 45th St. | Omaha, NE 68106

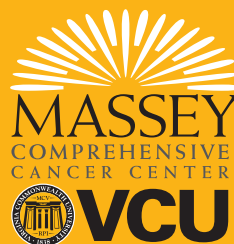
www.unmc.edu/cancercenter



More adventure. Less worry. Get screened.

At Massey, we are unlocking answers in our communities to understand distinct prevention, research and care needs. We can help you navigate the steps toward lifestyle changes, to get screened, access treatment or clinical trials.

See our unconditional commitment in action at vcumassey.org/screening



Celebrating 50 Years

with the ASPO

Congratulations!

We're proud to be partners!

Open Position

Assistant, Associate, or Full Professor Rural Cancer Health & Policy

This tenure track pathway faculty position will serve as the UVM Cancer Center's Associate Director of Rural Cancer Health & Policy. Applicants should have extramurally-funded cancer research in rural populations and the appropriate experience to facilitate the growth of rural cancer research across programs. A generous start-up package is available. **Learn more: uvmjobs.com, position #00027138 or email Randall.Holcombe@med.uvm.edu.**



University of Vermont
Cancer Center

Save the Date

Rural Health & Cancer Conference June 2-4, 2026 | Burlington, Vt

This conference convenes experts from across the nation in rural cancer healthcare delivery to reduce the rural-urban disparity and build cross-disciplinary collaborations amongst rural cancer experts. **Learn more: go.uvm.edu/rhcc.**





Founding Director of Research in Health Care Delivery Transformation

The Opportunity:

Huntsman Cancer Institute (HCI), an NCI-designated Comprehensive Cancer Center, seeks a **Founding Director of Research in Health Care Delivery Transformation** at its new **Vineyard Campus**.

This visionary leader will build and direct a new research program focused on redesigning cancer care delivery through **health services research, implementation science, digital health, and AI-enabled innovation**, with particular emphasis on improving access for rural, frontier, and underserved populations. The Director will develop a robust federally funded research portfolio, collaborate closely with HCI and University of Utah clinical and research leaders, and serve as **Research Director for HCI's Innovative Medical Practices Advancing Care Transformation (IMPACT) Center**.

HCI Vineyard Campus

The new HCI center in Vineyard has been supported by the state of Utah and extraordinary philanthropic contributions. HCI Vineyard will provide key access to patients in central and southern Utah, and exciting opportunities for new collaborations with nearby academic and entrepreneurial partners, including Brigham Young University, an educational leader in computational methods, Utah Valley University, and many technology/AI companies (Silicon Slopes). The new HCI Vineyard Campus will implement HCI's top clinical trial portfolio and house national cancer research leaders.

The Vineyard Campus is HCI's first major expansion beyond Salt Lake City and will serve as a hub for innovation in cancer care and research. In its first phase, the campus will advance four key areas:

1. Health Care Transformation – redesigning cancer care delivery to improve access over distance, quality, efficiency, and patient experience.
2. AI, Data Science & Digital Oncology – leveraging technology for innovative discovery research, and/or to serve communities and patients through innovation, overcome distance as a barrier, and enable precision prevention and treatment.
3. Innovation in Clinical Trials – providing state-of-the-art oncology care and increasing access for rural and underserved populations.
4. Community Outreach & Engagement – partnering with communities across the Mountain West to close gaps in prevention, screening, and survivorship.

These four areas are designed to work in concert, creating a powerful ecosystem where innovations in one area fuel progress in others. Together, this synergy will enable Vineyard to pioneer new models that deliver a cancer free frontier across the Mountain West.

What We Offer:

- A collaborative, mission-oriented academic environment where faculty work across disciplines to solve the most pressing challenges in cancer care. The successful candidate will thrive in this environment, building bridges between clinical, research, and community teams to deliver measurable impact.
- Access to rich datasets and advanced computational infrastructure, with a new \$50 million pledge to advance AI for cancer research
- Synergy with Scientific Computing Institute (SCI), the Data Exploration and Learning for Precision Health Intelligence (DELPHI), Responsible Artificial Intelligence (RAI), and other University initiatives
- Strategic partnerships with federal agencies and regional health systems
- Competitive compensation and benefits
- Leadership support to establish a nationally recognized center of excellence in AI and cancer care delivery

To Apply:

Please submit a CV, cover letter, a research/vision statement for how you envision data science and AI will advance cancer research at HCI, and contact information for three references to

<https://utah.peopleadmin.com/postings/192371>.



50 YEARS

ASPO *American Society of Preventive Oncology*

In the mid-1970s, the 5-year cancer survival rate was 50%. By 2021, it had risen to 70% -- meaning **7 in 10 people diagnosed** with cancer now celebrate their 5-year milestone.

Progress doesn't happen by chance. It is built on decades of discovery in prevention, early detection, and treatment, and on researchers and communities pushing beyond what once seemed impossible.

For 50 years, ASPO has brought together multidisciplinary scientists, trainees, and community partners to accelerate progress toward cancer prevention and control.

The Moores Cancer Center congratulates ASPO on 50 extraordinary years of impact. Here's to 50 more!

Congratulations,



Jesse Nodora, DrPH
Associate Director, COE, UC San Diego



Corinne McDaniels-Davidson, PhD
Deputy Associate Director, COE, SDSU



Elena Martinez, PhD
Associate Director, Population Science; Past-President, ASPO



Samir Gupta, MD, MSCS, AGAF
CC Co-Lead, UC San Diego



Noe Crespo, PhD
CC Co-Lead, San Diego State University



Mateo Banegas, PhD
CC-COE Liaison, UC San Diego



Humberto Parada, PhD
ASPO Special Interest Group Vice Chair, San Diego State University



Joshua Demb, PhD, MPH
2026 ASPO Program Committee Member, UC San Diego



Margaux Stack-Babich, MPH
2026 ASPO Community & Science Planning Committee, UC San Diego

T32 POSTDOCTORAL RESEARCH FELLOWSHIPS IN CANCER PREVENTION AND CONTROL AT WASHINGTON UNIVERSITY

We are seeking postdoctoral fellowship applicants with an interest in cancer prevention and control to join a team of multidisciplinary researchers in the Division of Public Health Sciences and Siteman Cancer Center at Washington University in St. Louis.

Our multidisciplinary faculty conducts world-leading research on a wide range of health issues and leads community education and outreach to prevent cancer and other diseases, promote population health, and improve quality and access to health care in Missouri and beyond.

Engaging community members and addressing key needs in our catchment area are priorities in the work we do. Our postdoctoral training program includes opportunities for continued learning and career development.

While we welcome applicants in any relevant research area, the highest priorities for the Training Program are:

- Community-based and Community-engaged Research
- Cancer Epidemiology
- Intervention and Implementation Science
- Contextual Drivers of Health and Healthcare

Scan the QR code to submit your application!
Applications accepted on a rolling basis.



Questions? Email

PHSpostdoc@wustl.edu or

visit our website at

publichealthsciences.wustl.edu



Postdoctoral positions are partially funded by NCI grants (including T32CA190194) with annual stipend starting at \$63,120.00 for up to 2-3 years of training.



To apply: Fill out an application and submit your cover letter, curriculum vitae, and three professional references by scanning the QR code below or by visiting the [application portal](https://redcap.link/phs-postdoc) at <https://redcap.link/phs-postdoc>

Eligibility: PhD, DrPH, MD, or other doctoral degree in a public health related discipline with an interest in public health research. T32 applicants are limited to United States citizens, non-citizen nationals, or must be lawfully admitted for permanent residence and possess registration requirements.



An aerial photograph of Atlanta, Georgia, at sunset. The skyline is filled with tall skyscrapers, including the Georgia State Capitol and the SunTrust Building. The sky is a mix of orange, yellow, and blue. In the foreground, there are several multi-lane highways with overpasses, green spaces with trees, and residential buildings with dark roofs.

Save the Date!

51st Annual Meeting

April 11-13, 2027

Emory Conference Center Hotel - Atlanta, Georgia

ASPO

*American Society of
Preventive Oncology*