

All times Eastern.

All sessions will be recorded and will be available to attendees early April through October 30, 2021.

Sunday, March 28

12:00 pm – 4:00 pm

Cancer Prevention Control Associate Directors/Program Leaders Workshop

Invitation only; separate registration required. [Click here for agenda.](#)

Organizer: Electra Paskett, PhD, The Ohio State University

Monday, March 29

12:00 pm – 1:15 pm

Early Career Investigator Session 1 - Perspectives on Leveraging Existing Cohort Datasets for Secondary Data Analyses: From Initiation to Publication

Chairs: Marvin Langston, PhD, MPH, Division of Research, Kaiser Permanente Northern California and Meghan Skiba, PhD, MS, MPH, RDN, School of Nursing, Oregon Health and Sciences University

Speakers: Elizabeth Calhoun, PhD, MEd, University of Kansas School of Medicine, Justin Xavier Moore, PhD, MPH, Augusta University at the Medical College of Georgia, Elizabeth A. Platz, ScD, MPH, Johns Hopkins Bloomberg School of Public Health

Community & Science Session 1 – Collaboration in Community Outreach & Engagement Panel

Chairs: Lorna McNeill, PhD, MPH University of Texas MD Anderson Cancer Center & Hayley Thompson, PhD Karmanos Cancer Institute

Speakers: Nyasha Nyamapfene, Gospel Run, Alison Herrmann, PhD, MS, UCLA Cancer Center, Mayra Serrano, MPH, CHES, City of Hope Cancer Center, Robin Vanderpool, DrPH, National Cancer Institute

1:30 pm – 2:00 pm

Flash Talks: Culture

Join us each day during the conference for short talks from selected poster presenters, and an opportunity to ask questions.

Moderator: Elisa Bandera, MD, PhD, Rutgers Cancer Institute of New Jersey

What social factors are most strongly associated with the reduced spread of breast cancer cultural beliefs among African American women?

Nyahne Bergeron, MPH, University of Illinois at Chicago

Opportunities and Challenges for Creating Sexual and Gender Minority Cancer Health Equity: Patient and Caregiver Perspectives from a Qualitative Pilot Study

Miria Kano, PhD, University of New Mexico

Measuring cancer awareness in Africa: Considering cultural relevance of measures including the Cervical Cancer Awareness Measure

Breanne Lott, MPH, BA Global Health, University of Arizona

Exploring the Influence of Spirituality on the HRQoL and Loneliness in Hispanic Caregivers of Latinas with Breast Cancer

Jennifer McElfresh, PhD(c), MPH, BSPH, University of Arizona

Patient-Centered Factors Associated with Chemotherapy Communication in African-American and White Breast Cancer Patients

Kerri-Anne Mitchell, MPH, DrPH, Virginia Commonwealth University School of Medicine

2:15 pm – 3:00 pm

Opening Ceremony

Includes Presidential Address, 2020 & 2021 Cullen & Fraumeni Award Presentations, & ASPO Business Meeting

3:00 pm – 4:30 pm

Symposium - Structural Racism, Discrimination, and Cancer

Chairs: *Scarlett Lin Gomez, MPH, PhD, UCSF & Lisa Newman, MD, MPH, Weill Cornell Medicine*

Why Community Matters in the Fight Against COVID and Cancer

Robert Winn, MD, Virginia Commonwealth University

Structural Racism as a Root Cause of Cancer Disparities: Constructing New Systems for Health Equity

Zinzi Bailey, ScD, MSPH, University of Miami

Structural racism, discrimination, and cancer among the American Indian populations

Teshia Solomon, PhD, University of Arizona

Tuesday, March 30

11:00 am – 12:00 pm

Twitter Poster Conference

Follow ASPO on Twitter (@ASPrevOnc) and interact with poster presenters.

12:00 pm – 1:30 pm

Symposium - The Many Shades of Unequal Access to Cancer Prevention & Care

Chairs: *Melissa Simon, MD, MPH, Northwestern University & Otis Brawley, MD, Johns Hopkins University*

Financial hardship among cancer survivors in the United States

Robin Yabroff, PhD, American Cancer Society

Measuring and intervening on financial hardship in cancer care

Reggie Tucker-Seeley, ScD, USC

Reforms Addressing Financial Burden

Ezekiel Emanuel, MD, PhD, University of Pennsylvania

1:45 pm – 2:15 pm

Flash Talks: Lifestyle Behaviors, Energy Balance & Chemoprevention

Join us each day during the conference for short talks from selected poster presenters, and an opportunity to ask questions.

Moderator: *Marji McCullough, ScD, RD, American Cancer Society*

Early-life exposures and age at breast development in the Sister Study cohort

Mandy Goldberg, PhD, MPH, National Institute of Environmental Health Sciences

Metabolic Health Phenotype and Risk of Cancer in the Utah Obesity Cohort Study

Prasoon Karra, MS, University of Utah

Adolescent physical activity and breast cancer risk before age 50 years: findings from the Prospective Family Study Cohort (ProF-SC)

Rebecca Kehm, PhD, MPH, Columbia University

Gestational growth and risk of young-onset colorectal cancer

Caitlin Murphy, PhD, MPH, University of Texas Southwestern Medical Center

Early life exposure to tobacco smoke and ovarian cancer risk in adulthood

Tianyi Wang, PhD, H. Lee Moffitt Cancer Center and Research Institute

2:30 pm – 3:30 pm

Concurrent Paper Sessions

Paper Session 1: Healthcare Delivery & Communication in Cancer Prevention and Control

Moderator: *Sandi Pruitt, PhD, UT Southwestern*

Patient Experience of Interpersonal Processes of Care and Subsequent Utilization of Hormone Therapy for Non-Metastatic Breast Cancer

Bing Ying Poon, PhD, Kaiser Permanente Northern California

Implementation of QI coaching versus physician communication training for improving HPV vaccination in primary care: A randomized implementation trial

Brigid Grabert, PhD, JD, MPH, Lineberger Comprehensive Cancer Center and University of North Carolina Gillings School of Global Public Health

Recommending inequality? Patterns of US healthcare providers' HPV vaccine recommendations

Wei Yi Kong, MA, University of North Carolina at Chapel Hill

A prospective pilot study of lung cancer screening in patients at high risk for lung cancer who do not meet current screening guidelines

Erin Hirsch, MSPH, MSCS, University of Colorado Anschutz Medical Campus

Paper Session 2: Impact of COVID-19 through the Cancer Continuum

Moderator: *Elisa Bandera, MD, PhD, Rutgers Cancer Institute of New Jersey*

Social Support and Mental Health during the COVID19-pandemic among cancer survivors: an analysis of the COVID Impact Survey

Jessica Islam, PhD, MPH, UNC Lineberger Comprehensive Cancer Center

Voices of Community Organizations: How cancer centers can support communities in the face of COVID-19

Jessica Austin, PhD, MPH, Columbia Mailman School of Public Health

Financial and Employment Impacts of Cancer and COVID-19 Among African American Cancer Survivors

Theresa Hastert, PhD, MPP, Wayne State University/Karmanos Cancer Institute

Impact of COVID-19 pandemic on healthcare delivery, behavioral outcomes, and financial stress in 1,253 individuals with cancer at Huntsman Cancer Institute (HCI)

Anita Peoples, PhD, MPH, Huntsman Cancer Institute, University of Utah

3:45 pm – 4:45 pm

Concurrent SIG Sessions

Effectively Utilizing Community Engagement to Eliminate Cancer Health Disparities, presented by the Cancer Health Disparities SIG

Chair: Theresa Hastert, PhD, MPP, Wayne State University Karmanos Cancer Institute

Speakers: Hayley Thompson, PhD, Wayne State University School of Medicine & Lorna H.

McNeill, PhD, MPH, University of Texas M.D. Anderson Cancer Center

Molecular Epidemiology & the Environment (title and speakers TBA)

Wednesday, March 31

11:00 am – 12:00 pm

Twitter Poster Conference

Follow ASPO on Twitter (@ASPrevOnc) and interact with poster presenters.

12:00 pm – 1:30 pm

Symposium - Novel Remote Technologies that Bridge the Digital Divide

Chair: Karen Basen-Engquist, PhD, MPH, The University of Texas M.D. Anderson Cancer Center

Discussant: Lisa Newman, MD, MPH, Weill Cornell Medicine

Mobile Digital Technology as a Gateway for Reducing Prostate Cancer Disparities among African-American men

Brian Rivers, PhD, MPH, Morehouse School of Medicine

Optimizing eHealth in Cancer Control and Survivorship for Hispanic/Latinx Breast Cancer Patients

Betina Yanez, PhD, Northwestern University

Engaging Communities in co-design of broadband-enabled technologies to improve distress screening and management for cancer patients in rural settings

David Ahern, PhD, Federal Communications Commission

1:45 pm – 2:15 pm

Flash Talks: Survivorship & Health Outcomes

Join us each day during the conference for short talks from selected poster presenters, and an opportunity to ask questions.

Moderator: Kathryn Weaver, PhD, Wake Forest School of Medicine

Trends in heart disease mortality among US breast cancer survivors, from 1975-2017

Jacqueline B. Vo, PhD, RN, MPH, National Cancer Institute

A comparison of survey incentive methods among a sample of rural cancer survivors

Derek Falk, PhD, Wake Forest School of Medicine

Health-related quality of life is associated with fecal microbial composition in breast cancer survivors

Kristen Smith, MS, RD, Auburn University

A Qualitative Inquiry of Cancer Caregiving during Young Adulthood: Challenges, Responsibilities, Social Support, and Teamwork

Austin Waters, MSPH, Huntsman Cancer Institute

Lower-extremity lymphedema, physical functioning, and activities of daily living in the WHI LILAC survivorship cohort

Xiaochen Zhang, MB, MPH, The Ohio State University

2:30 pm – 3:30 pm

Concurrent Paper Sessions

Paper Session 3: Lifecourse Exposures & Cancer

Moderator: *Sandi Pruitt, PhD, UT Southwestern*

Historical housing discrimination, indicators of disinvestment, and breast cancer outcomes nearly a century later

Jesse Plascak, PhD, The Ohio State University

Residential proximity to dioxin-emitting facilities and risk of non-Hodgkin lymphoma in the NIH-AARP Diet and Health Study

Rena Jones, PhD, MS, National Cancer Institute

Physical activity from adolescence through midlife and associations with obesity and endometrial cancer risk

Pedro Saint-Maurice, PhD, National Cancer Institute

Hair Product Use and Ovarian Cancer Risk

Alexandra White, PhD MSPH, National Institute of Environmental Health Sciences

Paper Session 4: New Findings in Cancer Survivorship Research

Moderator: *Elisa Bandera, MD, PhD, Rutgers Cancer Institute of New Jersey*

Feasibility of a group-based telehealth psychosocial intervention for women with Non-Small Cell Lung Cancer (NSCLC)

Juliet Kroll, PhD, The University of Texas MD Anderson Cancer Center

Multilevel Risk Factors for Weight Change after Breast Cancer Diagnosis Among Black Women

Bo Qin, Ph.D., Rutgers Cancer Institute of New Jersey

Circulating Inflammatory Proteins Associated with Dementia Risk in Older Adult Cancer Survivors in the Atherosclerosis Risk in Communities (ARIC) Study

Chinenye Ugoji, BPharm, MPH, Johns Hopkins University

Ethnic disparities in methotrexate neurotoxicity among children and adolescents with acute lymphoblastic leukemia

Michael Scheurer, PhD, MPH, Baylor College of Medicine

3:45 pm – 5:00 pm

Early Career Investigator Session 2 - Research Resiliency: Navigating a Research or Career Setback and Moving Forward

Chairs: *Sheetal Hardikar, PhD, MBBS, University of Utah Huntsman Cancer Institute, Lauren Houghton, PhD, MSc, Columbia University Mailman School of Public Health, Nicole Niehoff, PhD, MSPH, National Institute of Environmental Health Sciences*

Speakers: *Nur Zeinomar, PhD, MPH, Rutgers Cancer Institute of New Jersey, Theresa Hastert, PhD, MPP, Wayne State University Karmanos Cancer Institute, Yamile Molina, PhD, MPH, MS, University of Illinois at Chicago, David Wetter, PhD, MS, University of Utah Huntsman Cancer Institute*

Community & Science Session 2 - Striving and Thriving during COVID-19: COE Best Practices Panel

Chairs: *Lorna McNeill, PhD, MPH University of Texas MD Anderson Cancer Center & Hayley Thompson, PhD Karmanos Cancer Institute*

Promoting cancer screening during COVID-19 *Huntsman Cancer Center*
Highlighting partnerships and community advisory board utilization *Roswell Cancer Center*
COVID -19 vaccine hesitancy in African American and Latino communities *City of Hope Cancer Center*
Balance workload between cancer prevention and COVID-19 *Karmanos Cancer Center*

Thursday, April 1

11:00 am – 12:00 pm

Twitter Poster Conference

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12:00 pm – 1:30 pm

Concurrent SIG Sessions

Developing and Informing Effective Cancer Prevention and Control Strategies for Disparate Populations, presented by the Lifestyle Behaviors, Energy Balance, Chemoprevention SIG

Chairs: Marji McCullough, SCD, RD, American Cancer Society & Cyndi Thomson, PhD, RD, University of Arizona Zuckerman Family Center for Prevention & Health Promotion

Disparities in cancer mortality by rural-urban residence in the Cancer Prevention Study-II Nutrition Cohort

Erika Rees-Punia, PhD, American Cancer Society

Effective Recruitment and Retention Strategies for Cancer Prevention Research in Hispanic Communities

David Garcia, PhD, Mel and Enid Zuckerman College of Public Health / University of Arizona Cancer Center

Implementing Physical Activity Interventions in Older Cancer Survivors

Kerri Winters-Stone, PhD, Oregon Health & Science University / Knight Cancer Institute

NCI Priorities for Enhancing Cancer Research Opportunities among Underrepresented Populations

Robin Vanderpool, DrPH, Division of Cancer Control and Population Sciences, NCI

Survivorship 2.0: Provider and Patient Reflections on Cancer Care During the Pandemic, joint session presented by Behavioral Science and Health Communication SIG & Survivorship and Health Outcomes/ Comparative Effectiveness Research SIG (speakers TBA)

1:45 pm – 2:15 pm

Flash Talks: Cancer Health Disparities

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Moderator: *Alicia Best, PhD, MPH, University of South Florida*

Breast Cancer Surgery Experiences and Outcomes in Sex and Gender Minority Individuals: A Systematic Review

Elizabeth Arthur, PhD, APRN-CNP, AOCNP, James Cancer Hospital, Ohio State University

High urinary thromboxane B2 associates with lethal prostate cancer in African American men and inversely correlates with aspirin use.

Maeve Bailey-Whyte (Kiely), PhD, MPH, Laboratory of Human Carcinogenesis, National Cancer Institute, NIH

Estimation of contributing factors to racial disparities in epithelial ovarian cancer survival
Holly Harris, ScD, MPH, Fred Hutchinson Cancer Research Center

Novel breast cancer susceptibility identified in African ancestry consortia under linkage peaks
Heather Ochs-Balcom, PhD, University at Buffalo, SUNY

Disparities in Distress Screening in Lung and Ovarian Cancer Patients
Elizabeth Rohan, PhD, MSW, Centers for Disease Control and Prevention

2:30 pm – 4:00 pm

Symposium - Impact of COVID on Cancer Prevention and Control

Chairs: *Elena Martinez, PhD, UC San Diego, Moores Cancer Center & Larry Kushi, ScD, Kaiser Permanente Northern California*

COVID-Adapted Colorectal Cancer Screening and Prevention: Avoiding more Casualties
Samir Gupta, MD, UC San Diego

The Collision of Two Pandemics and the NIH Response: A Perspective from NIMHD
Monica Webb Hooper, PhD, National Institutes of Health

On Demand Only

2020 & 2021 Fraumeni & Cullen Awardee Interviews