17th AACR Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved

In association with the AACR Minorities in Cancer Research Council September 21-24, 2024 | The Westin Bonaventure Hotel & Suites, Los Angeles Los Angeles, California

PROGRAM

Cochairs:

Moon S. Chen, University of California Davis, Davis, California Melissa B. Davis, Morehouse School of Medicine, Atlanta, Georgia Carmen E. Guerra, University of Pennsylvania, Philadelphia, Pennsylvania Adana A.M. Llanos, Columbia University, New York, New York Ruben A. Mesa, Wake Forest Baptist Comprehensive Cancer Center, Winston-Salem, North Carolina Jasmine Plummer, St. Jude Children's Research Hospital, Memphis, Tennessee

Susan M. Shinagawa, Asian & Pacific Islander National Cancer Survivors Network, Spring Valley, California

Program Committee: Tomi Akinyemiju, Duke University School of Medicine, Durham, North Carolina Simone A.M. Badal, University of the West Indies, Kingston, Jamaica Zinzi Bailey, University of Minnesota, Minneapolis, Minnesota Luis G. Carvajal-Carmona, University of California Davis, Davis, California Ivis Febus-Sampayo, Disrupt Project, Winter Garden, Florida Scarlett L. Gomez, University of California San Francisco, San Francisco, California Jaclyn M. Hall, University of Florida, Gainesville, Florida Rodney C. Haring, Roswell Park Comprehensive Cancer Center, Buffalo, New York Marvin E. Langston, Stanford University School of Medicine, Stanford, California Richard J. Lee, Massachusetts General Hospital, Boston, Massachusetts Lauren E. McCullough, Emory University and American Cancer Society, Atlanta, Georgia Lorna H. McNeill, UT MD Anderson Cancer Center, Houston, Texas Khadijah A. Mitchell, Fox Chase Cancer Center, Philadelphia, Pennsylvania Bodour Salhia, University of Southern California, Los Angeles, California Priscilla R. Sanderson, Northern Arizona University, Flagstaff, Arizona Sanya A. Springfield, NCI-CRCHD, Rockville, Maryland Jamie L. Studts, University of Colorado, Aurora, Colorado Zulfikarali H. Surani, Cedars-Sinai Cancer Center, Los Angeles, California Arnethea L. Sutton, Virginia Commonwealth University, Richmond, Virginia Tiffany A. Wallace, NCI-CRCHD, Rockville, Maryland Colin D. Weekes, Massachusetts General Hospital, Boston, Massachusetts

Friday, September 20

Special Program for High School Students: The Conquest of Cancer and the Next Generation of Cancer Researchers (Pre-Conference Activity)

9:30 a.m.-2:30 p.m.| Catalina Ballroom | Not CME-eligible

Learn More

Saturday, September 21

AACR Undergraduate Student Caucus and Poster Competition (Pre-Conference Activity)

9:30 a.m.-2:30 p.m.| San Diego Ballroom| *Not CME-eligible*

Session Chair: Brian M. Rivers, Morehouse School of Medicine, Atlanta, Georgia

This program provides an opportunity for undergrads to learn about the exciting research being conducted in the cancer field, hear from investigators about educational pathways and career development, explore various career options in the cancer field, and compete for prizes while presenting their research.

Learn More

Conference Registration

1:30-7:00 p.m. | California Foyer

Welcome and Opening Session

4-6 p.m. | Sacramento/San Francisco/ San Jose Ballroom | CME-eligible

4-4:45 p.m. Scientific Keynote

Addressing the grand challenge of cancer disparities: Progress, challenges, and

the path forward

Melissa B. Davis, Morehouse School of Medicine, Atlanta, Georgia

4:45-4:50 p.m. Q&A/Discussion

4:50-5:05 p.m. Advocate Keynote

Ricki Fairley, TOUCH, The Black Breast Cancer Alliance, Annapolis, Maryland

5:05-5:10 p.m. Q&A/Discussion

5:10-5:55 p.m. AACR Distinguished Lectureship on the Science of Cancer Health Disparities

Moving upstream to address cancer health disparities

Scarlett L. Gomez, University of California San Francisco, San Francisco,

California

5:55-6:00 p.m. Q&A/Discussion

Minorities in Cancer Research (MICR) Meet and Greet

6-7 p.m. | Beaudry B | Not CME-eligible

Poster Session A and Opening Reception

7-8:30 p.m. | Pasadena | Not CME-eligible

Breakfast and Professional Networking Roundtables

7-8 a.m. | Pasadena | Not CME-eligible

Plenary Session 1: Structural Racism: Unraveling the Complex Web from Society's Structures to Biological Pathways

8-9:30 a.m. | Sacramento/San Francisco/ San Jose Ballroom | *CME-eligible Session Chairs*:

Chanita Hughes-Halbert, University of Southern California, Los Angeles, California Lauren E. McCullough, Emory University and American Cancer Society, Atlanta, Georgia

8-8:20 a.m. Constructing a multidimensional measure of structural racism

Lauren Barber, Emory University, Rollins School of Public Health, Atlanta,

Georgia

8:20-8:40 a.m. Investigating inequities in cancer care: What's structural racism got to do with

it?

Cleo A. Ryals, Flatiron Health, Forest, Virginia

8:40-9 a.m. Assessing the impact of structural racism on prostate cancer aggressiveness

and mortality

Mindy C. Hebert-DeRouen, University of California San Francisco, San

Francisco, California

9-9:30 a.m. Group Q&A/Discussion

Break

9:30-10 a.m. | California Foyer

Special Session: Advances in Early Detection and Screening

Session organized by Stand Up To Cancer (SU2C)

10 – 11:30 a.m. | Sacramento/San Francisco/ San Jose Ballroom | *Not CME-eligible Session Chair*:

John D. Carpten, City of Hope Comprehensive Cancer Center, Duarte, California

10-10:05 a.m. Introduction

John Carpten

10:05-10:20 a.m. SU2C Lung Cancer Health Equity Research Team

Robert Winn, VCU Massey Comprehensive Cancer Center, Richmond,

Virginia

10:20-10:35 a.m. SU2C Gastric Cancer Interception Research Team: Disparities in the

prevention and early detection of gastric cancer

Andrew Chan, Massachusetts General Hospital, Boston, Massachusetts

10:35 -10:50 a.m. SU2C Colorectal Cancer Health Equity Dream Team: Community

<u>Collaboration to Advance Racial/Ethnic Equity in CRC Screening (CARES)</u> Folasade P. May, UCLA David Geffen School of Medicine, Culver City,

California

10:50- 11:05 a.m. Pancreatic Cancer Collective Research Team

Chris Sander, Dana-Farber Cancer Institute, Boston, Massachusetts

11:05- 11:25 a.m. Panel Discussion

John Carpten, City of Hope Comprehensive Cancer Center, Duarte,

California

Andrew Chan, Massachusetts General Hospital, Boston, Massachusetts Ivis Febus-Sampayo, Project Disrupt, Disrupt Project, Winter Garden,

Florida

Folasade P. May, UCLA David Geffen School of Medicine, Culver City,

California

Chris Sander, Dana-Farber Cancer Institute, Boston, Massachusetts Aki Smith, Hope For Stomach Cancer, Marina Del Rey, California Robert Winn, VCU Massey Comprehensive Cancer Center, Richmond,

Virginia

Concurrent Sessions 1 and 2

11:30 a.m.-12:30 p.m.

Concurrent Session 1: Structural Racism and Cancer Disparities (Companion Session to the Plenary)

11:30 a.m.-12:30 p.m. | Sacramento/San Francisco/ San Jose Ballroom | *CME-eligible Session Chairs*:

Chanita Hughes-Halbert, University of Southern California, Los Angeles, California Lauren E. McCullough, Emory University and American Cancer Society, Atlanta, Georgia

11:30-11:45 a.m. Translational research in social determinants of cancer health

disparities

Chanita Hughes-Halbert, USC - University of Southern California,

Los Angeles, California

11:45 a.m.-12 p.m. A mixed methods approach to understand social and structural

drivers of breast cancer disparities

Lauren E. McCullough, Emory University and American Cancer

Society, Atlanta, Georgia

12-12:15 p.m. An interplay between social and structural drivers of health and

stress in cancer outcomes inequities

Adana A.M. Llanos, Columbia University, New York, New York

12:15-12:30 p.m. Group Q&A/Discussion

Concurrent Session 2: Minority Stress and Cancer Disparities: Pathways, Theories, and Mechanisms of Action

11:30 a.m.-12:30 p.m. | San Diego Ballroom | *CME-eligible Session Chairs*:

Marvin E. Langston, Stanford University School of Medicine, Stanford, California Justin X. Moore, University of Kentucky, Lexington, Kentucky

11:30-11:45 a.m. Understanding minority stress as an underlying mechamism of

health disparities fro sexual and gender minority people Annesa Flentje, University of California San Francisco, San

Francisco, California

11:45 a.m.-12 p.m. Individual and system-level interventions to improve cancer care for

sexual and gender minority people

Charles Kamen, University of Rochester, Rochester, New York

12-12:15 pm. People of Color don't get a fair shake in cancer care, but we know

how to intervene to correct this

Jamil Rivers, The Chrysalis Initiative, Philadelphia, Pennsylvania

12:15-12:30 p.m. Group Q&A/Discussion

Professional Advancement for Cancer Disparities Researchers 1

*Lunch on Own if not attending session below 12:30-2:30 p.m.

Professional Advancement Session: A Long Winding Road - Navigating the Path Toward Success in Cancer Disparities Research

Presented by Minorities in Cancer Research 12:30-2:30 p.m. | San Diego Ballroom | Not CME-eligible (Lunch will be provided)

Session Chairs:

Jose G. Trevino II, VCU Massey Comprehensive Cancer Center, Richmond, Virginia Valerie Odero-Marah, Morgan State University, Baltimore, Maryland

Plenary Session 2: New Cancer Cohorts

2:30-4 p.m. | Sacramento/San Francisco/ San Jose Ballroom | *CME-eligible Session Chair*:

Scarlett L. Gomez, University of California San Francisco, San Francisco, California

2:30-2:50 p.m. ASPIRE Cohort: The first Asian American cohort study for cancer research

Scarlett L. Gomez, University of California San Francisco, San Francisco,

California

2:50-3:10 p.m. VOICES Study

Lauren E. McCullough, American Cancer Society, Atlanta, Georgia

3:10-3:30 p.m. MI-CARES - The Michigan Cancer and Research on the Environment Study

Celeste Leigh Pearce, University of Michigan School of Public Health, Ann Arbor,

Michigan

3:30-4:00 p.m. Panel Discussion

Breana Berry, Rollins School of Public Health, Emory University, Atlanta,

Georgia

Mary Anne Foo, Orange County Asian Pacific Islander Community Alliance,

Garden Grove, California

Scarlett L. Gomez, University of California San Francisco, San Francisco,

California

Lauren E. McCullough, American Cancer Society, Atlanta, Georgia

Celeste Leigh Pearce, University of Michigan School of Public Health, Ann Arbor,

Michigan

Concurrent Sessions 3 and 4

4-5 p.m.

Concurrent Session 3: Financial Toxicity, Persistent Poverty, and Cancer Disparities in Underserved Communities

4-5 p.m. | Sacramento/San Francisco/ San Jose Ballroom | *CME-eligible Session Chairs*:

Margaret I. Liang, Cedars-Sinai Medical Center, Los Angeles, California Mateo P. Banegas, University of California San Diego, La Jolla, California

4-4:05 p.m. Introduction

Margaret I. Liang, Cedars-Sinai Medical Center, Los Angeles, California Mateo P. Banegas, University of California San Diego, La Jolla, California

4:05-4:17 p.m. The context that contributes to racial disparities in financial toxicity fo

cancer patients: Challenges to affordability in the Deep South

Maria Pisu, University of Alabama at Birmingham, Birmingham, Alabama

4:17-4:29 p.m. Affordability and receipt of BRCA testing among ovarian cancer patients

Tomi Akinyemiju, Duke University School of Medicine, Durham, North

Carolina

4:29-4:41 p.m. Addressing financial toxicity among diverse cancer survivors

Stephanie Wheeler, UNC Lineberger Comprehensive Cancer Center,

Chapel Hill, North Carolina

4:41-5:00 p.m. Group Q&A/Discussion

Concurrent Session 4: Translating Cancer Research to Service and Outreach in American Indian, Alaska Native, Native Hawaiian, and Pacific Islander Populations

4-5 p.m. | San Diego Ballroom | *CME-eligible Session Chairs*:

Rodney C. Haring, Roswell Park Comprehensive Cancer Center, Buffalo, New York Kekoa Taparra, Stanford Hospital, Stanford, California

4-4:10 p m. Justice for the invisible: Cancer at the intersection of Native Hawaiians

and Pacific Islander and sexual gender minorities

Raynald Samoa, City of Hope Comprehensive Cancer Center, Duarte,

California

4:10-4:20 p.m. From patient to advocate: A personal story of roots, resilience, and

research

Eric Pineda, Tulane University School of Medicine, New Orleans, Louisiana

4:20-4:30 p.m. Dorothy A. Rhoades, University of Oklahoma Health Sciences Center,

Oklahoma City, Oklahoma

4:30-4:40 p.m. Two-Row Wampum and Indigenous cancer health

Marissa Haring, Roswell Park Comprehensive Cancer Center, Buffalo,

New York

4:40-5:00 p.m. Group Q&A/Discussion

Special Session: Advancing the Science of Cancer in Latinos: Creating a Network of Researchers, Clinicians, and Community Advocates

Organized by Advancing the Science of Cancer in Latinos (ASCL)

5-6 p.m. | Sacramento/San Francisco/ San Jose Ballroom | *Not CME-eligible Session Chair*:

Nicolette Orozco, UT Health San Antonio, San Antonio, Texas

5-5:10 p.m. Katherine Tossas, VCU Massey Comprehensive Cancer Center, Richmond,

Virginia

5:10-5:20 p.m. Mateo P. Banegas, University of California San Diego, La Jolla, California

5:20-5:30 p.m. Mariana Stern, USC Norris Comprehensive Cancer Center, Los Angeles,

California

5:30-5:40 p.m. Alejandro Recio-Boiles, University of Arizona Cancer Center, Tucson,

Arizona

5:40-5:50 p.m. Barbara Segarra-Vasquez, University of Puerto Rico, San Juan, Puerto Rico

5:50-6 p.m. Group Q&A/Discussion

Hot Topics and Recent Discoveries 1 and 2: Presentations from the Top-Rated Abstracts 6-7 p.m.

Hot Topics and Recent Discoveries 1: Presentations from the Top-Rated Abstracts

6-7 p.m. | Sacramento/San Francisco/ San Jose Ballroom | CME-eligible Session Chair Valerie Odero-Marah, Morgan State University, Baltimore, Maryland

6:00-6:10 p.m. A comparison of modeling approaches to assess the interplay of social,

behavioral, and environmental factors on lung cancer racial disparities Melinda C. Aldrich, Vanderbilt University Medical Center, Nashville,

Tennessee

6:10-6:15 p.m. Q&A/Discussion

6:15-6:25 p.m. County-level food insecurity and hepatocellular carcinoma risk: A cross-

sectional analysis

Rebecca D. Kehm, Columbia University, New York, New York

6:25-6:30 p.m. Q&A/Discussion

6:30-6:40 p.m. Differential gene expression analysis comparing Black and White Patients

with HPV-positive oropharyngeal squamous cell carcinoma reveals suppressed immune response and higher rates P16/HPV DNA

discordance in Black patients

Tammara L. Watts, Duke University, Durham, North Carolina

6:40-6:45 p.m. Q&A/Discussion

6:45-7 p.m. Group Q&A/Discussion

Hot Topics and Recent Discoveries 2: Presentations from the Top-Rated Abstracts

6-7 p.m. | San Diego Ballroom | CME-eligible

Session Chair: Sharon R. Harrison, Fox Chase Cancer Center, Philadelphia, Pennsylvania

6-6:10 p.m. Association of multi-level stress-related determinants with the local and

systemic tumor immune environment in Black and White women with

breast cancer

Alexandra R. Harris, National Cancer Institute, Bethesda, Maryland

6:10-6:15 p.m Q&A/Discussion

6:15-6:25 p.m. Impact of the Affordable Care Act on receipt of guideline-concordant care

for colon cancer

Sriya Kudaravalli, University of Pittsburgh School of Medicine, Pittsburgh,

Pennsylvania

6:25-6:30 p.m. Q&A/Discussion

6:30-6:40 p.m. Racial and ethnic differences in the biological signatures of breast tumors

and the immune-microenvironment: The Multiethnic Cohort Study

Lenora WM. Loo, University of Hawaii Cancer Center, Honolulu, Hawaii

6:40-6:45 p.m. Q&A/Discussion

6:45-7 p.m. Group Q&A/Discussion

Poster Session B and Reception

7-8:30 p.m. | Pasadena | Not CME-eligible

Monday, September 23

Breakfast and Professional Networking Roundtables

7-8 a.m. | Pasadena | Not CME-eligible

Plenary Session 3: The Role of Artificial Intelligence and Big Data in Addressing Cancer Disparities

8-9:30 a.m. | Sacramento/San Francisco/ San Jose Ballroom | *CME-eligible Session Chairs*:

Nyasha Chambwe, The Feinstein Institute for Medical Research, Manhasset, New York

8:20-8:40 a.m. Elevating precision medicine with AI: Disproportionate benefits of multiomic

integration for underserved communities

David W. Craig, City of Hope Comprehensive Cancer Center, Duarte, California

8:40-9 a.m. Inclusive biomarkers: Bridging racial gaps in precision oncology

Sandeep Singhal, University of North Dakota, Grand Forks, North Dakota

9-9:30 a.m. Group Q&A/Discussion

Break

9:30-10 a.m. | California Foyer

Town Hall: Utilizing Equity, Diversity, and Inclusion for Improved Cancer Research and Cancer Care: Tangible Examples and Supporting Metrics

10-11:30 a.m. | Sacramento/San Francisco/ San Jose Ballroom | *CME-eligible Session Chairs*:

Luis G. Carvajal-Carmona, UC Davis, Davis, California

Naoto T. Ueno, University of Hawai'i Cancer Center, Honolulu, Hawaii

10-10:10 a.m. Advancing cancer health equity while DEI is under attack

Maria Elena Martinez, UCSD Moores Cancer Center, San Diego, California

10:10-10:20 a.m. Opportunities in global health to enhance breast cancer disparities research

Lisa A. Newman, Weill Cornell Medicine, New York, New York

10:20-10:30 a.m. Diversity, equity, and inclusion: Transformative change

Neal A. Palafox, John A. Burns Sch. of Med. University of Hawai'i at Mānoa,

Honolulu, Hawaii

Educational Sessions 1 and 2

11:30 a.m.-12:30 p.m.

Educational Session 1: Best Practices for Using AI and Big Data to Address Cancer Disparities (Companion Session to the Plenary)

11:30 a.m.-12:30 p.m. | Sacramento/San Francisco/ San Jose Ballroom | *CME-eligible Session Chair:*

Nyasha Chambwe, The Feinstein Institute for Medical Research, Manhasset, New York

11:30-11:45 a.m. Best practices for using Al and big data to address cancer disparities

Benjamin Chin-Yee, Western University, London, Ontario, Canada

11:45 a.m.-12 p.m. Harnessing AI to address cancer health disparities: Current state

and future directions

Nyasha Chambwe, The Feinstein Institute for Medical Research,

Manhasset, New York

12-12:30 p.m. Group Q&A/Discussion

Educational Session 2: Building Academic Success: Unspoken Truths and Strategic Planning in your Early-Career

11:30 a.m.-12:30 p.m. | San Diego Ballroom | *CME-eligible Session Chairs*:

Aldenise P. Ewing, The Ohio State University, Columbus, Ohio

Dede K. Teteh-Brooks, UT MD Anderson Cancer Center, Houston, Texas

11:30-11:40 a.m. Building academic success: Unspoken truths and strategic planning

Sora Park Tanjasiri, University of California, Irvine, Irvine, California

11:40-11:50 a.m. Building a balanced academic life: Three key strategies for unlocking

early-career success

Jasmine Abrams, Yale School of Public Health, New Haven,

Connecticut

11:50 a.m.-12 p.m. From a K award to faculty: Some important steps and things to

consider in the journey

Jelani C. Zarif, Johns Hopkins University School of Medicine,

Baltimore, Maryland

12-12:30 p.m. Group Q&A/Discussion

*Lunch on Own if not attending sessions below 12:30-2:30 p.m. | Not CME-eligible

Robert A. Winn Diversity in Clinical Trials: Career Development Award

(Lunch will <u>not</u> be provided)

12:30-1 p.m. | Mt. Washington | Not CME-eligible

Joy L. Jones, Executive Director, Winn Awards, VCU Massey Comprehensive Cancer Center, Richmond, Virginia

Robert Winn, VCU Massey Comprehensive Cancer Center, Richmond, Virginia

Professional Advancement Session: Avoiding Barriers that Hinder Career Development

Presented by Women in Cancer Research

(Lunch will be provided)

1-2:30 p.m. | San Diego Ballroom | Not CME-eligible

Session Chairs:

Beverly D. Lyn-Cook, FDA-National Center for Toxicological Research, Jefferson, Arkansas Mariana C. Stern, Keck School of Medicine of USC, Los Angeles, California

Plenary Session 4: Advances In 'Omics in Cancer Disparities: From Biology to Therapies

2:30-4 p.m. | Sacramento/San Francisco/ San Jose Ballroom | *CME-eligible Session Chairs*:

Jasmine Plummer, St. Jude Children's Research Hospital, Memphis, Tennessee Colin D. Weekes, Massachusetts General Hospital, Boston, Massachusetts

2:30-2:50 p.m. Subtyping social determinants of health in All of Us: From Al to advocacy

Suresh K. Bhavnani, University of Texas Medical Branch, Galveston, Texas

2:50-3:10 p.m. Sequencing of tumors from patients with African ancestry reveals differences in

clinically relevant alterations across common cancers

Jian Carrot-Zhang, Memorial Sloan Kettering Cancer Center, New York, New

York

3:10-3:30 p.m. Mayo Clinic Data Disparities Project: Analytical mitigation of quantitative and

qualitative data disparity in cancer

Yan Asmann, Mayo Clinic, Jacksonville, Florida

3:30-4:00 p.m. Group Q&A/Discussion

Concurrent Sessions 5 and 6

4-5 p.m.

Concurrent Session 5: Multilevel Interventions to Achieve Representation in Clinical Trials and Cancer Research

4-5 p.m. | Sacramento/San Francisco/ San Jose Ballroom | *CME-eligible Session Chairs*:

Richard J. Lee, Massachusetts General Hospital, Boston, Massachusetts Jaclyn M. Hall, University of Florida College of Medicine, Gainesville, Florida

4-4:20 p.m. Using electronic health records to facilitate clinical trial participation by

underrepresented groups

Elizabeth A. Shenkman, University of Florida College of Medicine,

Gainesville, Florida

4:20-4:40 p.m. Clinical trials recruitment: Narrowing the disparity gap

Ulka N. Vaishampayan, University of Michigan, Ann Arbor, Michigan

4:40-5:00 p.m. Group Q&A/Discussion

Concurrent Session 6: Community Engagement: Patient-driven Solutions to Overcoming Barriers in Health Equity

4-5 p.m. | San Diego Ballroom | *CME-eligible* Session Chairs:

Lourdes A. Baezconde-Garbanati, Keck School of Medicine of USC, Los Angeles, California Folakemi T. Odedina, Mayo Clinic Comprehensive Cancer Center, Jacksonville, Florida

4-4:10 p.m. Striving for precision personal health and community health through

community engagement

Folakemi T. Odedina, Mayo Clinic Comprehensive Cancer Center,

Jacksonville, Florida

4:10-4:20 p.m. Patient-driven solutions to overcoming barriers in health equity: Lessons

from the field in Los Angeles

Lourdes A. Baezconde-Garbanati, Keck School of Medicine of USC, Los

Angeles, California

Rhonda Holbert, Celebrate Life Cancer Ministry, Hawthorne, California

4:20-4:30 p.m. Transforming care for sexual and gender diverse (SGD) patients:

Community-engaged research initiatives

Elizabeth J. Cathcart-Rake, Mayo Clinic Comprehensive Cancer Center,

Rochester, Minnesota

4:30-5:00 Panel Discussion

4:30-4:35 p.m. Rhonda Holbert, Celebrate Life Cancer Ministry,

Hawthorne, California

4:35-4:40 p.m. Cher Thomas, Mayo Clinic Comprehensive Cancer

Center, Phoenix, Arizona

4:40-5:00 p.m. Q&A/Discussion with Speakers and Panelists

Organized by Patient Advocacy and Engagement in the Office of Science Policy and Government Affairs

5-6 p.m. | Sacramento/San Francisco/ San Jose Ballroom | *Not CME-eligible Session Chair*:

Kimlin Tan Ashing, City of Hope National Medical Center, Duarte, California

An interdisciplinary team science approach to cancer survivorship research that is informed by the voices of community members, such as patient advocates, promises to improve health care and health status for racial and ethnic minorities and other underserved populations. During this session advocates will provide practical insights on how the research community can optimize patient engagement in cancer research.

5-5:05 p.m. Welcome

Kimlin Tan Ashing, City of Hope National Medical Center, Duarte, California

5:05-5:20 p.m. Introductions

John McCall, The Bethel Church, Pasadena, California

Rhonda M. Smith, California Black Health Network, Sacramento, California

Jason Diaz, Hope for Stomach Cancer, Marina Del Rey, California

Nackie Fiso-Moli, PasifikaByDesign, Fairfield California

Anna Knight, California Area Indian Health Service, Sacramento, California

5:20-6 p.m. Panel Discussion

Hot Topics and Recent Discoveries 3 and 4: Presentations from the Top-Rated Abstracts 6-7 p.m. | CME-eligible

Hot Topics and Recent Discoveries 3: Presentations from the Top-Rated Abstracts 6-7 p.m. | Sacramento/San Francisco/ San Jose Ballroom | CME-eligible Session Chair Nadine J. Barrett, Wake Forest Comprehensive Cancer Center, Winston Salem, North Carolina

6-6:10 p.m. Gut microbiome differences across race, ethnicity, and area level

deprivation among patients undergoing colorectal cancer screening in

Federally Qualified Health Centers

Stephanie Hogue, Moffitt Cancer Center, Tampa, Florida

6:10-6:15 p.m. Q&A/Discussion

6:15-6:25 p.m. Investigating the interplay among allostatic load, social determinants of

health, and treatment outcomes in chronic myeloid leukemia patients

Marisol Miranda-Galvis, Augusta University, Augusta, Georgia

6:25-6:30 p.m. Q&A/Discussion

6:30-6:40 p.m. Social and structural influences of preventive cancer screenings for

Native Hawaiian and Pacific Islander adults in Hawai'i

Mark L. Willingham Jr., University of Hawai'i Cancer Center, Honolulu,

Hawaii

6:40-6:45 p.m. Q&A/Discussion

6:45-7 p.m. Group Q&A/Discussion

Hot Topics and Recent Discoveries 4: Presentations from the Top-Rated Abstracts

6-7 p.m. | San Diego Ballroom | CME-eligible

Session Chairs:

Jasmine A. McDonald, Columbia University Irving Medical Center, New York, New York Jason A. White, Morehouse School of Medicine, Atlanta, Georgia

6-6:10 p.m. Glycemic control and risk of prostate cancer morality in Veterans with

diabetes

Mulugeta Gebregziabher, Medical University of South Carolina,

Charleston, South Carolina

6:10-6:15 p.m. Q&A/Discussion

6:15-6:25 p.m. Increasing risk of prostate cancer with successive generations in the US

among Latino men in the Multiethnic Cohort

Fei Chen, University of Southern California, Los Angeles, California

6:25-6:30 p.m. Q&A/Discussion

6:30-6:40 p.m. Cancer Incidence in the Hispanic Community Health Study/Study of

Latinos (HCHS/SOL) – The Onco-SOL Ancillary Study

Humberto Parada, San Diego State University, San Diego, California

6:40-6:45 p.m. Q&A/Discussion

6:45-6:55 p.m. Do U.S. quitsites present information related to providing services for

LGBTQ individuals? An audit study

Jeffrey Wilmer Ramos Santiago, University of Rochester Medical Center,

Rochester, New York

6:55-7 p.m. Q&A/Discussion

Poster Session C and Reception

7-8:30 p.m. | Pasadena | Not CME-eligible

Tuesday, September 24

Breakfast and Professional Networking Roundtables

7-8 a.m. | Pasadena | Not CME-eligible

Plenary Session 5: The Science of Cancer Survivorship

8-9:30 a.m. | Sacramento/San Francisco/ San Jose Ballroom | CME-eligible

Session Chairs:

Arnethea L. Sutton, Virginia Commonwealth University, Richmond, Virginia Jacqueline B. Vo, National Cancer Institute, Bethesda, Maryland

8-8:15 a.m. Promoting disability equity across the cancer care continuum

Susan Magasi, University of Illinois at Chicago, Chicago, Illinois

8:15-8:30 a.m. Impact of residing in ethnic enclaves on cancer among Asian American and

Latino populations

Salma Shariff-Marco, University of California San Francisco, San Francisco,

California

8:30-8:45 a.m. Grateful strides toward spiritual well-being and exercise self-efficacy for Black

breast cancer survivors

Lakeshia Cousin, University of Florida College of Nursing, Gainesville, Florida

8:45-9 a.m. Charting the journey: Enhancing breast cancer survivorship while confronting

healthcare disparities for Black and Brown women Christina Mackey, Tigerlily Foundation, Houston, Texas

9-9:30 a.m. Group Q&A/Discussion

Break

9:30-10 a.m. | California Foyer

Plenary Session 6: Climate Change, Environmental Justice, and Cancer Disparities

10-11:30 a.m. | Sacramento/San Francisco/ San Jose Ballroom | *CME-eligible Session Chairs*:

Leticia M. Nogueira, American Cancer Society, Atlanta, Georgia Melissa M. Smarr, National Cancer Institute, Rockville, Maryland

10-10:20 a.m. TBD

Leticia M. Nogueira, American Cancer Society, Atlanta, Georgia

10:20-10:40 a.m. Intersecting threats: Climate change, air pollution, and structural inequities

Christine Ekenga, Emory University Rollins School of Public Health, Atlanta,

Georgia

10:40-11 a.m. Impact of climate change on mortality: The Multiethnic Cohort Study

Iona C. Cheng, University of California San Francisco, San Francisco, California

11-11:30 a.m. Group Q&A/Discussion

Closing Remarks

11:30-11:45 a.m. | Sacramento/San Francisco/ San Jose Ballroom | Not CME-eligible

Melissa B. Davis, Morehouse School of Medicine, Atlanta, Georgia

Carmen E. Guerra, University of Pennsylvania, Philadelphia, Pennsylvania

Adana A.M. Llanos, Columbia University, New York, New York Ruben A. Mesa, Wake Forest Baptist Comprehensive Cancer Center, Winston-Salem, North Carolina

Jasmine Plummer, St. Jude Children's Research Hospital, Memphis, Tennessee Susan M. Shinagawa, Asian & Pacific Islander National Cancer Survivors Network, Spring Valley, California