

### CONFERENCE PROGRAM AND SCHEDULE



### **Sunday, September 25**

6:00-7:45 p.m.

**Welcome and Opening Session** Las Olas Ballroom I-II-V-VI

#### **Keynote Lecture:**



Eliseo J. Pérez-Stable, M.D. Director, National Institute on Minority Health and Health Disparities

Eliseo J. Pérez-Stable, M.D. oversees NIMHD's \$280 million budget to conduct and support research, training, research capacity and infrastructure development, public education, and information

dissemination programs to improve minority health and reduce health disparities. NIMHD is the lead organization at the National Institutes of Health (NIH) for planning, reviewing, coordinating, and evaluating minority health and health disparities research activities conducted by NIH.

Dr. Pérez-Stable's expertise spans a broad range of health disparities disciplines. His research interests have centered on improving the health of racial and ethnic minorities and underserved populations, advancing patient-centered care, improving cross-cultural communication skills among health care professionals, and promoting diversity in the biomedical research workforce. Recognized as a leader in Latino health care and disparities research, Dr. Pérez-Stable spent 32 years leading research on smoking cessation and tobacco control policy in Latino populations in the United States and Latin America, addressing clinical and prevention issues in cancer screening, and mentoring over 70 minority investigators.

Prior to becoming NIMHD Director, Dr. Pérez-Stable was a professor of medicine and chief of the Division of General Internal Medicine, at the University of California, San Francisco (UCSF). He was also director of the UCSF Center for Aging in Diverse Communities, which is funded by NIH's National Institute on Aging and director of the UCSF Medical Effectiveness Research Center for Diverse Populations.

Dr. Pérez-Stable was elected to the National Academy of Medicine (formerly Institute of Medicine) of the National Academy of Science in 2001. He earned his BA in chemistry from the University of Miami, his MD from the University of Miami, and completed his primary care internal medicine residency and research fellowship at UCSF.

#### **Komen Distinguished Lecturer:**

To be announced

7:45-9:45 p.m. **Opening Reception** and Poster Session A

Atlantic Ballroom

### **Monday, September 26**

7:00-8:00 a.m. **Breakfast with Professional** 

**Networking Roundtables** 

Atlantic Ballroom

8:00-9:30 a.m. **Session 1: Global Cancer Health** 

> **Disparities Research: Impact and Implications for Health Disparities**

in the United States

Las Olas Ballroom I-II-V-VI

Session Chairpersons: Marcia R. Cruz-Correa, University of Puerto Rico Comprehensive Cancer Center, San Juan, Puerto Rico and Jeffrey N. Weitzel, City of Hope, Duarte, CA

A global perspective on clinical cancer genomics Jeffrey N. Weitzel

Prostate cancer epidemiology in black men

Camille C.R. Ragin, Fox Chase Cancer Center, Philadelphia, PA

Developing a national plan for cancer prevention and control: Balancing unmet needs and addressing global disparities

Alejandro Mohar, Instituto Nacional De Cancerologia, Tlalpan, Mexico

# Epidemiologic, environmental, and molecular disparities in gastrointestinal cancer among Hispanics

Marcia R. Cruz-Correa

#### [Advocate Speaker] A tale of two cases

Mayra A. Lima, Sylvester Comprehensive Cancer Center University of Miami Health System, Plantation, FL

9:30-10:30 a.m. MICR Council Meet

and Greet/Break

Las Olas Foyer

10:30 a.m.-12:00 p.m. Session 2: Drug Toxicity and

**Pharmacogenetics** 

Las Olas Ballroom I-II-V-VI

#### **Session Chairpersons:**

Jun J. Yang, St. Jude Children's Research Hospital, Memphis, TN, and M. Eileen Dolan, University of Chicago, IL

### Adherence to oral chemotherapy in children with acute lymphoblastic leukemia

Smita Bhatia, University of Alabama at Birmingham, AL

# Pharmacogenomics of anticancer agent toxicity in different populations

M. Eileen Dolan

#### Impact of genetically determined race on outcomes in E5103

Bryan P. Schneider, Indiana University Melvin and Bren Simon Cancer Center, Indianapolis, IN

12:00-1:30 p.m. MICR Professional Advancement

Session (Lunch provided for those who have pre-registered)/Lunch

Break (on own)

1:30-2:30 p.m. Concurrent Sessions 1 & 2

Concurrent Session 1: Heterogeneity within US Latinos: Focusing on Diversity to Understand Cancer Determinants Las Olas Ballroom I-II-V-VI

**Session Chairpersons:** Amelie G. Ramirez, University of Texas Health Science Center at San Antonio, TX and Mariana C. Stern, University of Southern California Norris Comprehensive Cancer Center, Los Angeles, CA

#### **Cancer: A Hispanic historical perspective**

Amelie G. Ramirez

# Cancer patterns among US Latino subpopulations defined by country of origin

Mariana C. Stern

Variation in genetic ancestry proportions among Latinos and its impact on cancer risk, prediction, and outcomes Laura Fejerman, University of California, San Francisco, CA

# Multilevel studies for better understanding the Hispanic immigrant paradox across the cancer continuum

Scarlett Lin Gomez, Cancer Prevention Institute of California, Fremont, CA

#### **Concurrent Session 2: Lung Cancer**

Las Olas Ballroom I-II-V-VI

**Session Chairpersons:** Alex A. Adjei, Mayo Clinic, Rochester, MN and Ann G. Schwartz, Barbara Ann Karmanos Cancer Institute, Detroit, MI

# **Lung cancer risk, image-based markers and screening**Ann G. Schwartz

### Lung cancer genomics

Shirish M. Gadgeel, Barbara Ann Karmanos Cancer Institute, Detroit, MI

### Lung cancer, immunotherapy, and health disparities

Alex A. Adjei

2:30 p.m.-3:30 p.m. Educational Sessions 1 & 2 (Concurrent)

Educational Session 1: Blending Methodologies to Optimize Cancer Disparities Research

Las Olas Ballroom I-II-V-VI

**Session Chairpersons:** Folakemi T. Odedina, University of Florida Health Cancer Center, Gainesville, FL and Rena J. Pasick, UCSF Helen Diller Family Comprehensive Cancer Center, San Francisco, CA

## How does cultural equivalence impact Asian American cancer survivors?

Marjorie Kagawa-Singer, UCLA Fielding School of Public Health, Los Angeles, CA



### CONFERENCE PROGRAM AND SCHEDULE



### Using mixed-methods to enhance culturally sensitive interventions

Qian Lu, University of Houston, TX

Using transformative sequential mixed methods to understand the experience of black men diagnosed with prostate cancer: Florida CaPCaS Study

Mary Ellen Young, University of Florida, Gainesville, FL

Educational Session 2: LGBTQ Cancer Health Disparities
Las Olas Ballroom III-IV

**Session Chairpersons:** Alicia K. Matthews, University of Illinois at Chicago, IL, and Karen L. Parker, National Institutes of Health, Bethesda, MD

#### Overview and introductions

Karen L. Parker

#### Cancer in sexual and gender minority populations

Gwendolyn P. Quinn, H. Lee Moffitt Cancer Center and Research Institute, Tampa, FL

#### Cancer and the LGBT community

Alicia K. Matthews

#### Cancer survivorship and sexual minorities

Ulrike Boehmer, Boston University School of Public Health, Boston, MA

3:30 - 4:00 p.m.

**Break** 

Las Olas Foyer

4:00-5:30 p.m.

Hot Topics in Cancer Health Disparities 1

Las Olas Ballroom I-II-V-VI

**Session Chairperson:** Felix M. Chinea, University of Miami Miller School of Medicine, Miami, FL

# Comprehensive molecular studies of multiple myeloma in African Americans

Zarko Manojlovic, Keck School of Medicine of University of Southern California, Los Angeles, CA

# Randomized controlled trial to increase quality of life and reduce perceived stress among Korean American breast cancer survivors

Sunmin Lee, University of Maryland School of Public Health, College Park, MD

# Multi-level research designs for understanding the determinants of cervical cancer disparities

Electra D. Paskett, The Ohio State University, Columbus, OH

The influence of ethnic heterogeneity on five-year all-cause and cancer-specific mortalities in men with local-regional prostate cancer

Felix M. Chinea

# Ancestry as a potential modifier of gene expression in luminal B tumors among Colombian women

Silvia J. Serrano-Gomez, Instituto Nacional de Cancerologia, Bogota, Columbia

# Racial-ethnic disparities in receipt of anatomic pulmonary resection in non-small cell lung cancer, SEER Medicare, 2000–2011

Thomas B. Richards, Center for Disease Control, Atlanta, GA

5:30-7:30 p.m. Poster Session B

**and Reception** Atlantic Ballroom

7:30 p.m. Evening off/Dinner on own

### **Tuesday, September 27**

7:00-8:00 a.m. **Breakfast with Professional** 

**Networking Roundtables** 

Atlantic Ballroom

8:00-9:30 a.m. Session 3: Biobanking and Beyond:

**Resources for Disparities Research** 

Las Olas Ballroom I-II-V-VI

Session Chairperson: Taofeek K. Owonikoko, Emory

University, Atlanta, GA

Regional and national resources to strengthen partnerships and collaborations in cancer health disparities biospecimen research

Anil Wali, National Cancer Institute, Bethesda, MD

Reduced availability for research of human tissues from minority populations

William E. Grizzle, University of Alabama at Birmingham, AL

The Cancer Genome Atlas: A primer on 2.5 PB of high quality data

Jean C. Zenklusen, National Cancer Institute, Bethesda, MD

9:30 a.m.-10:00 a.m. **Break** 

Las Olas Foyer

10:00-11:30 a.m. **Session 4: Town Hall and Policy** 

> **Forum - National Cancer Moonshot Initiative and Cancer Health**

**Disparities Research** Las Olas Ballroom I-II-V-VI

Session Chairpersons: Rick A. Kittles, University of Arizona

Cancer Center, Tucson, AZ

Maria Elena Martinez, UCSD Moores Cancer Center, La Jolla,

Edith P. Mitchell, Thomas Jefferson University Kimmel Cancer Center, Philadelphia, PA

11:30-12:30 p.m. **Concurrent Sessions 3 & 4** 

**Concurrent Session 3: Science of Implementation:** 

**Integrating Cancer Health Disparities Research Findings and** 

**Evidence into Healthcare Practice and Policy** 

Las Olas Ballroom I-II-V-VI

Session Chairperson: Rebecca Lobb, Washington University

School of Medicine in St. Louis, MO

Leveraging multi-sectorial partnerships for cancer service delivery: A virtually-integrated model for an urban and rural safety-net

Simon Craddock Lee, UT Southwestern Harold C. Simmons Comprehensive Cancer Center, Dallas, TX

Remote genetic services to increase access to genetic testing in low resource settings

Angela Bradbury, University of Pennsylvania, Philadelphia, PA

Colorectal cancer screening and diagnostic services for urban and rural safety-net-settings

Aimee S. James, Washington University Siteman Cancer Center, St. Louis, MO

Concurrent Session 4: American Indian/Alaskan Native

**Cancer Health Disparities** 

Las Olas Ballroom III-IV

Session Chairperson: Rina Das, National Institute of Minority

Health and Disparities, Bethesda, MD

Overview of cancer disparities among American Indian/ **Alaska Native populations** 

Jeffrey A. Henderson, Black Hills Center for American Indian

Health, Rapid City, SD

Comorbidity factors associated with human papillomavirus infectivity: Implications in cervical cancer health disparity

Subhash C. Chauhan, University of Tennessee Health Science

Center, Memphis, TN

Reducing smoking related health disparities among American Indians: All Nations Breath of Life

Won S. Choi, University of Kansas Medical Center, Kansas City, KS

Policy and environmental strategies to reduce cancer risk factors in tribal nations: Challenges and opportunities

Valarie Blue Bird Jernigan, University of Oklahoma Health Sciences, Tulsa, OK

**Lunch on Own** 12:30 p.m.-1:30 p.m.



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1:30 p.m.-2:30 p.m.

**Educational Sessions 3 & 4** (Concurrent)

**Educational Session 3: Accelerating the Inclusion** of Under-represented Populations in Clinical Study Design, Patient Recruitment and Accrual, and Policy: The Science of Research Advocacy Las Olas Ballroom I-II-V-VI

Session Chairpersons: Mary Jackson Scroggins, In My Sister's Care and Pinkie Hugs, LLC, Washington, DC

#### Include me: I want to live

Bettye L. Green, St. Joseph Regional Medical Center, South Bend, IN

ReTOOL cancer advocacy training program: Building a pipeline of trained advocates for cancer research

Folakemi T. Odedina, University of Florida Health Cancer Center, Gainesville, FL

Community health workers navigating patients through clinical trials

Jackie Ramos-Calderon, Día de la Mujer Latina, Inc., Pearland, TX

**Educational Session 4: Genomics and Precision** Medicine Among Minority Populations: Approaches, **Tools, Opportunities, and Important Considerations** Las Olas Ballroom III-IV

Session Chair: John D. Carpten, University of Southern California Keck School of Medicine, Los Angeles, CA

Caught in the middle: Viewing adolescent/young adult oncology patients as the medically underserved

Troy A. McEachron, University of Southern California Keck School of Medicine, Los Angeles, CA

Regina S. James, National Institute on Minority Health and Health Disparities, Bethesda, MD

Precision medicine, genome science, and population heterogeneity

John D. Carpten

2:30 p.m.-2:45 p.m.

Las Olas Foyer

**Break** 

2:45-4:30 p.m.

**Hot Topics in Cancer Health** 

**Disparities 2** Las Olas Ballroom I-II-V-VI

Session Chairperson: Christopher S. Lathan, Dana-Farber Cancer Institute, Boston, MA

Can the Affordable Care Act result in increasing enrollment of minority patients into therapeutic clinical trials at NCI-designated Cancer Centers?

Chloe Lalonde, University of California San Diego Moores Cancer Center, San Diego, CA

The spectrum of somatic mutations in African American colorectal cancers

Nathan A. Ellis, University of Arizona, Tucson, AZ

Patient risk factors for high mammographic breast density and their contributions to ethnic differences in breast density

Katherine Y. Tossas-Milligan, University of Illinois Hospital and Health Sciences System Cancer Center, Chicago, IL

An integromics approach identifies immune escape as a potential mechanism for prostate cancer disparities Stacy M. Lloyd, Baylor College of Medicine, Houston, TX

The molecular implications of lifestyle associated metabolites (AGEs) to prostate cancer disparity David Turner, Medical University of South Carolina, Charleston, SC

Evaluation of the 2-1-1 Helpline Program to increase cancer control behaviors among underserved Texans

Maria E. Fernandez, University of Texas Health Science Center at Houston, School of Public Health, Houston, TX

Availability of patient navigation services at NCI **Community Oncology Research Program (NCORP)** community sites

Kathryn E. Weaver, Wake Forest School of Medicine, Winston Salem, NC

4:30-6:30 p.m.

**Poster Session C and** Reception

Atlantic Ballroom

6:30 p.m.

**Evening off/Dinner on own** 

### Wednesday, September 28

7:00-8:00 a.m. Breakfast with Professional

**Networking Roundtables** 

Atlantic Ballroom

8:00-9:30 a.m. Session 5: Panel Discussion on

**Screening and Mammography:** 

Who, How, and When? Las Olas Ballroom I-II-V-VI

Session Chair: Victoria L. Seewaldt, City of Hope, Duarte, CA

# Variations in breast cancer risk by race/ethnicity in the US

Carol E. DeSantis, American Cancer Society, Atlanta, GA

#### **TBD**

Lisa A. Newman, Henry Ford Health System, Detroit, MI

# Emerging issues in cancer screening for racial and ethnic minorities

Chanita Hughes-Halbert, Medical University of South Carolina Hollings Cancer Center, Charleston, SC

9:30 a.m.-10:00 a.m. Break

Las Olas Foyer

10:00-11:30 a.m. Session 6: Forum on Precision

Oncology and Clinical Application – Where Do We

Go from Here?

Las Olas Ballroom I-II-V-VI

**Session Chairperson:** Olufunmilayo I. Olopade, University of Chicago Medical Center, Chicago, IL

### Genetic susceptibility to breast cancer in women of Latin American descent

Elad Ziv, University of California, San Francisco, CA

# Genomic landscape of breast cancer in women of African ancestry

Olufunmilayo I. Olopade

#### **Colorectal cancer in Nigeria**

T. Peter Kingham, Memorial Sloan Kettering Cancer Center, New York, NY

11:30 a.m.-12:30 p.m. Session 7: Cancer Health

**Disparities: A Vision for the** 

**Future** 

Las Olas Ballroom I-II-V-VI

**Moderator:** Jun J. Yang, St. Jude Children's Research Hospital, Memphis, TN

Cancer genomics, equity, and health disparities

Jeffrey N. Weitzel, City of Hope, Duarte, CA

# **The impact of precision medicine on cancer disparities**Rick A. Kittles, University of Arizona Cancer Center, Tucson, AZ

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#### Implementation science

Folakemi T. Odedina, University of Florida Health Cancer Center, Gainesville, FL

12:30 p.m. Closing Remarks