National Institute on Minority Health and Health Disparities
10th Anniversary Scientific Symposium: Innovations to Promote Health Equity Agenda
March 3rd, 2020 | 8:30 a.m. – 4:30 p.m. ET
NIH Main Campus, Building 45, Ruth Kirschstein Auditorium, Bethesda, MD

Arrival and Registration: 8:30 a.m.– 9:00 a.m.

Opening Session
9:00 a.m.– 9:15 a.m.  Welcome Remarks:
Eliseo J. Pérez-Stable, M.D., National Institute on Minority Health and Health Disparities (NIMHD)
Francis Collins, M.D., Ph.D., National Institutes of Health (NIH)

9:15 a.m.– 10:00 a.m.  Keynote Address
Louis W. Sullivan, M.D., Morehouse School of Medicine
Developing Equity in Biomedical Research

Panel 1: Division of Intramural Research
10:00 a.m.– 10:05 a.m.  Introductions
Moderator: Anna María Nápoles, Ph.D., M.P.H., NIMHD

10:05 a.m.– 10:25 a.m.  Kelvin Choi, Ph.D., M.P.H., NIMHD
Why are social determinants linked to health risk behaviors? Insights from tobacco use epidemiology

10:25 a.m.– 10:45 a.m.  Michele Evans, M.D., National Institute on Aging (NIA)
The complex interplay of biology and social determinates of health: Stories from the streets of Baltimore

10:45 a.m.– 11:05 a.m.  Sherine El-Toukhy, Ph.D., M.A., NIMHD
Lessons on leveraging digital technologies to improve minority health and reduce health disparities

11:05 a.m.– 11:15 a.m.  Q & A
# Panel 2: Community Health and Population Sciences

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| 11:15 a.m. – 11:20 a.m. | **Introductions**  
Moderator: Nathaniel Stinson, Jr., Ph.D., M.D., M.P.H., NIMHD |
| 11:20 a.m. – 11:40 a.m. | José A. Bauermeister, Ph.D., M.P.H., University of Pennsylvania  
*Ending the HIV Epidemic among Vulnerable Youth: The Potential of Multilevel Interventions* |
| 11:40 a.m. – 12:00 p.m. | Fang Fang Zhang, Ph.D., Tufts University  
*Diet-associated cancer burden and disparities in the United States* |
| 12:00 p.m. – 12:20 p.m. | Tiffany Haynes, Ph.D., University of Arkansas for Medical Sciences  
*Promoting Emotional Wellness in Rural African American Churches: Lessons Learned from REJOICE* |
| 12:20 p.m. – 12:30 p.m. | Q & A |

**Lunch Break: 12:30 p.m. – 1:30 p.m.**

# Panel 3: Integrative Biological and Behavioral Sciences

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| 1:30 p.m.– 1:35 p.m. | **Introductions**  
Moderator: Michael Sayre, Ph.D., NIMHD |
| 1:35 p.m.– 1:55 p.m. | Spero Manson, Ph.D., University of Colorado Denver’s Anschutz Medical Center  
*Health Disparities, Exemplary Science, and Local Benefit: NIMHD Leads the Way in Indian Country* |
| 1:55 p.m.– 2:15 p.m. | Colter Mitchell, Ph.D., University of Michigan, Ann Arbor  
*Social Epigenetic Approaches to Examining Health Inequalities* |
| 2:15 p.m.– 2:35 p.m. | Marcella Nuñez Smith, M.D., M.H.S., Yale University  
*The Eastern Caribbean Health Outcomes Research Network (ECHORN): what we can learn about precision health from our island neighbors* |
| 2:35 p.m.– 2:45 p.m. | Q & A |
**Panel 4: Clinical and Health Services Research**

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<td>2:45 p.m.– 2:50 p.m.</td>
<td><em>Introductions</em></td>
<td>Moderator: Rada Dagher, Ph.D., M.P.H., NIMHD</td>
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<td>2:50 p.m.– 3:10 p.m.</td>
<td><em>Elizabeth A. Howell, M.D., M.P.P., Icahn School of Medicine at Mount Sinai</em></td>
<td><em>Maternal Healthcare Crisis for Women of Color</em></td>
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<td>3:10 p.m.– 3:30 p.m.</td>
<td><em>Thu Nguyen, Sc.D., M.S.P.H., University of California, San Francisco</em></td>
<td><em>Twitter-derived measures of area-level racial bias and birth outcomes</em></td>
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<td>3:30 p.m.– 3:50 p.m.</td>
<td><em>Jennifer Cooper, Ph.D., M.S., M.A., Ohio State University</em></td>
<td><em>Impact of the Affordable Care Act Medicaid Expansion on Racial/Ethnic and Socioeconomic Disparities in Trauma Care and Outcomes in Young Adults</em></td>
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<td>3:50 p.m.– 4:00 p.m.</td>
<td>Q &amp; A</td>
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**Closing Session**

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<td>4:00 p.m.– 4:30 p.m.</td>
<td><em>Closing Remarks and Future Directions:</em></td>
<td>Eliseo J. Pérez-Stable, M.D., NIMHD</td>
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<td>Michele Evans, M.D., NIA</td>
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