AGENDA
Wednesday, April 3, 2024

9:00-9:10am  Welcome  Thomas Giordano, MD, MPH
              Director, Texas D-CFAR
              Professor
              Department of Medicine
              Baylor College of Medicine

9:10-9:20am  Ending the HIV Epidemic: Public Health Perspectives and Research Priorities
              Marlene McNeese
              Deputy Assistant Director
              Houston Health Department

9:20-10:00am The Baylor Global TB Program: Bridging TB Gaps in HIV Care from Pipette to Community Partnerships
               Anna Mandalakas, MD, MSEpi, PhD
               Professor
               Department of Pediatrics-Global Immigrant Health
               Baylor College of Medicine

10:00-10:40am Epigenetic Perturbations Driving Post-Infectious Persistent Inflammation
               Andrew DiNardo, MD, PhD
               Assistant Professor
               Department of Medicine
               Baylor College of Medicine

10:40-10:55am Break

10:55-11:35am Blockade of Indoleamine dioxygenase Pathway in Macaque Model of Mtb/HIV Co-infection
               Smriti Mehra, PhD
               Professor
               Department of Microbiology
               Texas Biomedical Research Institute

11:35am-12:15pm Anti-evolvability- The Incredible Diversity in Viral Strategies to Control Mutagenesis by Cellular APOBEC3 Enzymes
                 Reuben Harris, PhD
                 Professor and Chairman
                 Department of Biochemistry and Structural Biology
                 UTHealth San Antonio

12:15-1:15pm Lunch (breakout sessions)
1:15-1:55pm  
**Texas Implementation Science Hub to end HIV**  
Bijal A. Balasubramanian, MBBS, PhD  
Professor & Rockwall Distinguished Chair in Society & Health  
Co-Director- UTHouston Institute for Implementation Science  
Department of Epidemiology  
UTHealth Houston School of Public Health

1:55-2:35pm  
**A Qualitative Exploration of PrEP Uptake in Cisgender, Heterosexual Latinx Women on the Texas-Mexico Border**  
Adrian Juarez, PhD, RN  
Assistant Professor  
School of Nursing  
The University of Texas Medical Branch

2:35-3:15pm  
**Ending the HIV Epidemic: Updates on Local Prevention Strategies**  
Angelica Barrientos, EHE Coordinator  
Texas Department of State Health Services

3:15-4:15pm  
**Poster Presentation and Networking Reception**
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<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
<th>Institution/University</th>
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<td><strong>Welcome</strong>&lt;br&gt;Andrew Rice, PhD&lt;br&gt;Co-Director, Texas D-CFAR&lt;br&gt;Nancy Chang Professor&lt;br&gt;Department of Molecular Virology and Microbiology&lt;br&gt;Baylor College of Medicine</td>
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<td><strong>Understanding Biologic Aging and Non-Communicable Disease in HIV</strong>&lt;br&gt;Alan Landay, PhD&lt;br&gt;Vice President, Team Science&lt;br&gt;Professor&lt;br&gt;Department of Medicine, Microbiology and Immunology&lt;br&gt;The University of Texas Medical Branch</td>
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<td><strong>Managing Comorbidities in People Living with HIV: Recent Findings and Future Directions</strong>&lt;br&gt;Netanya Utay, MD&lt;br&gt;Associate Professor&lt;br&gt;Department of Medicine&lt;br&gt;UT Southwestern Medical Center</td>
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