



## ANNUAL CONFERENCE

1825 Pressler St, Houston, TX 77019

Zoom: <https://bcm.zoom.us/j/97802734922?pwd=T05MK09tZ3g4UWxvaDFpaGRLV0Jsdz09>

### AGENDA

Wednesday, April 3, 2024

- |                 |   |
|-----------------|---|
| 9:00-9:10am     | <b>Welcome</b><br>Thomas Giordano, MD, MPH<br>Director, Texas D-CFAR<br>Professor<br>Department of Medicine<br>Baylor College of Medicine   |
| 9:10-9:20am     | <b><i>Ending the HIV Epidemic: Public Health Perspectives and Research Priorities</i></b><br>Marlene McNeese<br>Deputy Assistant Director<br>Houston Health Department  |
| 9:20-10:00am    | <b><i>The Baylor Global TB Program: Bridging TB Gaps in HIV Care from Pipette to Community Partnerships</i></b><br>Anna Mandalakas, MD, MSEpi, PhD<br>Professor<br>Department of Pediatrics-Global Immigrant Health<br>Baylor College of Medicine             |
| 10:00-10:40am   | <b><i>Epigenetic Perturbations Driving Post-Infectious Persistent Inflammation</i></b><br>Andrew DiNardo, MD, PhD<br>Assistant Professor<br>Department of Medicine<br>Baylor College of Medicine  |
| 10:40-10:55am   | <b>Break</b>  |
| 10:55-11:35am   | <b><i>Blockade of Indoleamine dioxygenase Pathway in Macaque Model of Mtb/HIV Co-infection</i></b><br>Smriti Mehra, PhD<br>Professor<br>Department of Microbiology<br>Texas Biomedical Research Institute   |
| 11:35am-12:15pm | <b><i>Anti-evolvability- The Incredible Diversity in Viral Strategies to Control Mutagenesis by Cellular APOBEC3 Enzymes</i></b><br>Reuben Harris, PhD<br>Professor and Chairman<br>Department of Biochemistry and Structural Biology<br>UTHealth San Antonio |
| 12:15-1:15pm    | <b>Lunch (breakout sessions)</b>  |



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- 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- UTHealth Houston 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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### **AGENDA**

Thursday, April 4, 2024

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|-----------------|---|
| 9:00-9:10am     | <b>Welcome</b><br>Andrew Rice, PhD<br>Co-Director, Texas D-CFAR<br>Nancy Chang Professor<br>Department of Molecular Virology and Microbiology<br>Baylor College of Medicine   |
| 9:10-9:50am     | <b><i>Understanding Biologic Aging and Non-Communicable Disease in HIV</i></b><br>Alan Landay, PhD<br>Vice President, Team Science<br>Professor<br>Department of Medicine, Microbiology and Immunology<br>The University of Texas Medical Branch                        |
| 9:50-10:30am    | <b><i>Managing Comorbidities in People Living with HIV: Recent Findings and Future Directions</i></b><br>Netanya Utay, MD<br>Associate Professor<br>Department of Medicine<br>UT Southwestern Medical Center  |
| 10:30-11:10am   | <b><i>Development of MASP+: An Accessible, Culturally Informed, Digital Intervention to Address Health Disparities in Smoking, HIV, and Mood among Black adults</i></b><br>Lorra Garey, PhD<br>Assistant Professor<br>Department of Psychology<br>University of Houston |
| 11:10-11:25am   | <b>Break</b>  |
| 11:25-11:45am   | <b><i>Janet Butel and Robert Lanford Awards Ceremony</i></b>  |
| 11:45-11:50am   | <b>Closing Remarks</b><br>Thomas Giordano, MD, MPH<br>Director, Texas D-CFAR<br>Professor<br>Department of Medicine<br>Baylor College of Medicine   |
| 11:50am-12:40pm | <b>Lunch</b>  |