Center for AIDS Research
Annual Research Symposium

Ending the HIV Epidemic: Innovation and Implementation
Path to an HIV vaccine and getting prevention and treatment to the community

Friday, October 18, 2024
8:30 am – 6:00 pm
Arthur M. Rubenstein Auditorium, Smilow Center for Translational Research

8:30 am - 9:00 am  Event Registration and Breakfast

9:00 am – 9:10 am  Welcome & Introduction to Session 1
Ronald Collman, MD, Director, Penn CFAR

Session 1: Getting Closer to an HIV Vaccine

9:10 am - 9:50 am  **Keynote Speaker**
Informing vaccine design by defining the rules of antibody responses
Facunda Batista, PhD, Professor of Biology, Associate Director & Scientific Director,
Ragon Institute of MGH, MIT, and Harvard

9:50 am – 10:10 am  New HIV-1 immunogens to elicit non-canonical V3-glycan bNAbs Producible
Amelia Escolano, PhD

10:10 am – 10:30 am  Targeted Vaccine Strategies against HIV
Raiees Andrabi, PhD

10:30 am – 10:45 am  Break

10:45 am – 11:05 am  TBD
Drew Weissman, PhD

11:05 am – 11:25 am  Elicitation of bNAbs in SHIV-Infected Macaques as a Model for HIV Vaccine Development
George Shaw, PhD

Session 2: Short Talks from CFAR Emerging Investigators

11:25 am - 12:25 pm  Short talks from abstracts (5 minutes each)

12:25 pm – 1:40 pm  Lunch & Poster Session
1:40 pm - 1:45 pm  Welcome Back & Introduction to Session 3
Kathleen Brady, MD

Session 3: Moving the Needle Through Novel Implementation

1:45 pm – 2:05 pm  Addressing HIV in Sexual & Gender Diverse Youth through Peer Interventions
Renata Arrington-Sanders, MD, MSHP

2:05 pm - 2:25 pm  Strategies for maintaining engagement in care in women
Florence Momplaisir, MD, MSHP

2:25 pm – 2:45 pm  Novel approaches to HIV implementation through self-testing and leveraging pharmacies
Cedric Bien-Gund, MD

2:45 pm – 3:05 pm  PrEP Implementation among SGM populations in the United States
Dovie Watson, MD, MSCE

3:05 pm – 3:20 pm  Break

3:20 pm – 3:40 pm  Behavioral science and human centered design approaches to U=U messaging in Philadelphia and South Africa
Alison Buttenheim, PhD, MBA

3:40 pm – 4:20 pm  Keynote Speaker
Novel and diverse approaches to reducing the disproportionate burden of HIV
Katie Biello, PhD, Interim Chair of Behavioral and Social Sciences, Professor of Epidemiology, Professor of Behavioral and Social Sciences

4:20 pm – 4:30 pm  Wrap-up, Thanks, and Reminder of Poster Session
Robert Gross, MD, MSCE, Co-Director, Penn CFAR

4:30 pm - 6:00 pm  Posters & Reception