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      Registration and Breakfast

9:00 am – 9:10 am      Welcome
Ronald Collman, MD, Director, Penn CFAR

Session 1: Moving the Needle Through Novel Implementation

9:10 am – 9:15 am      Introduction to Session 1
Kathleen Brady, MD

9:15 am - 9:55 am      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

9:55 am – 10:15 am      Addressing HIV in Sexual & Gender Diverse Youth through Peer Interventions
Renata Arrington-Sanders, MD, MSHP

10:15 am – 10:35 am     Strategies for maintaining engagement in care in women
Florence Momplaisir, MD, MSHP

10:35 am – 10:55 am     BREAK

10:55 am – 11:15 am     HIV Implementation Science in Philadelphia (DRAFT TITLE)
Sally Bachman, PhD

11:15 am – 11:35 am     Novel approaches to HIV implementation through self-testing and leveraging
pharmacies
Cedric Bien-Gund, MD

11:35 am – 11:55 am     PrEP Implementation among SGM populations in the United States
Dovie Watson, MD, MSCE
Short Talks from CFAR Emerging Investigators

11:55 pm – 12:00 pm  Introduction to Short Talks from CFAR Emerging Investigators
12:00 pm - 1:00 pm  Short talks from abstracts (5 minutes each)
1:00 pm  Wrap-up for morning and information on poster session

Lunch and Poster Session

1:00 pm – 2:00 pm  Lunch & Posters – Atrium

Session 2: Closing in on an HIV Vaccine

2:00 pm - 2:05 pm  Introduction to Session 2
Ron Collman, MD

2:05 pm – 2:45 pm  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

2:45 pm – 3:05 pm  New HIV-1 immunogens to elicit non-canonical V3-glycan bNAbs Producible
Amelia Escolano, PhD

3:05 pm - 3:25 pm  Targeted Vaccine Strategies against HIV
Raiees Andrabi, PhD

3:25 pm – 3:45 pm  Elicitation of bNAbs in SHIV-Infected Macaques as a Model for HIV Vaccine Development
George Shaw, PhD

3:45 pm – 4:05 pm  TBD
Drew Weissman, PhD

4:05 pm – 4:15 pm  Wrap-up and Intro to Poster Session
Robert Gross, MD, MSCE, Co-Director, Penn CFAR

Reception and Posters

4:15 pm - 6:00 pm  Posters & Reception - Atrium