



Monday, November 16th, 2020

Virtual meeting access: [Registration Website](#)

(Note: all times are Eastern Daylight Time)

- 10:00 am EDT **Opening Remarks** (15 min)
Anthony Fauci, National Institutes of Allergy and Infectious Diseases
- 10:15 am EDT **BEAT-HIV** (45 min talk + 15 min questions)
Luis Montaner, The Wistar Institute; **James Riley**, University of Pennsylvania
BEAT-HIV: Delaney Collaboratory to Cure HIV-1 Infection by Combination Immunotherapy
- 11:15 am EDT **I4C** (45 min talk + 15 min questions)
Dan Barouch, Beth Israel Deaconess Medical Center; **John Mellors**, University of Pittsburgh; **Sandhya Vasan**, Walter Reed Army Institute of Research
Combined Immunologic Approaches to Cure HIV-1
- 12:15 pm EDT BREAK / LUNCH (30 min)
- 12:45 pm EDT **BELIEVE** (45 min talk + 15 min questions)
Douglas Nixon, Weill Cornell Medicine
BELIEVE: Bench to Bed Enhanced Lymphocyte Infusions to Engineer Viral Eradication
- 1:45 pm EDT **CARE** (45 min talk + 15 min questions)
David Margolis, University of North Carolina, Chapel Hill
Collaboratory of AIDS Researchers for Eradication (CARE)
- 2:45 pm EDT BREAK (30 min.)
- 3:15 pm EDT **defeatHIV** (45 min talk + 15 min questions)
Keith Jerome, Fred Hutchinson Cancer Research Center; **Hans-Peter Kiem**, Fred Hutchinson Cancer Research Center
Cell and Gene Therapy for HIV Cure

4:15 pm EDT **DARE** (45 min talk + 15 min questions)

Steven Deeks, University of California, San Francisco; **Louis Picker**, Oregon Health Sciences University
Delaney AIDS Research Enterprise to Cure HIV

5:15 pm EDT CLOSING REMARKS – DAY 1 (5 min)

Karl Salzwedel, NIAID

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10:00 am EDT **Opening Remarks** (10 min)

Karl Salzwedel, NIAID

10:10 am EDT **Janice Clements**, Johns Hopkins University (20 min talk + 10 min questions)

Modeling HIV Rebound: Role of SIVmac251 Functional Reservoirs and Biomarkers of Reactivation

10:40 am EDT **Michael Betts**, University of Pennsylvania (20 min talk + 10 min questions)

Immunological Strategies to Modulate SIV Rebound Following ART Interruption

11:10 am EDT **ESI Flash Talk Session** (5 min talks x 9 presenters + 30 min questions)

12:30 pm EDT BREAK / LUNCH (30 min)

1:00 pm EDT **Sallie Permar**, Duke University (20 min talk + 10 min questions)

The Origin, Predictors, and Immune Correlates of Viral Rebound in Orally SHIV-Infected Infant Monkeys

1:30 pm EDT **James Whitney**, Beth Israel Deaconess Medical Center (20 min talk + 10 min questions)

Viral Dynamics of Rebound and Control following Early Treatment of HIV/SIV

2:00 pm EDT **Richard D'Aquila**, Northwestern University at Chicago (20 min talk + 10 min questions)

Pathogenesis of Rebound SIV/HIV Viremia after Antiretroviral Therapy

2:30 pm EDT **Dennis Hartigan-O'Connor**, University of California at Davis (20 min talk + 10 min questions)

Roles of Reservoir Composition and T Cell Immunity in HIV Rebound Kinetics

3:00 pm EDT BREAK (30 min)

- 3:30 pm EDT **Davey Smith**, University of California, San Diego (20 min talk + 10 min questions)
Revealing Reservoirs during Rebound (R3)
- 4:00 pm EDT **Jerome Zack**, University of California, Los Angeles (20 min talk + 10 min questions)
Defining Factors Controlling HIV Rebound
- 4:30 pm EDT **Warner Greene**, J. David Gladstone Institutes (20 min talk + 10 min questions)
Exploiting the Host-HIV Interface to Identify Biomarkers Predicting Time to Viral Rebound after Treatment Interruption
- 5:00 pm EDT CLOSING REMARKS – DAY 2 (5 min)
Karl Salzwedel, NIAID

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