SUNDAY, MARCH 27
Arrival and Registration

MONDAY, MARCH 28

Welcome and Keynote Address
Pamela J. Bjorkman, California Institute of Technology, USA
A Molecular Arms Race: The Immune System versus HIV

Human Immunization
William Schief, International AIDS Vaccine Initiative and The Scripps Research Institute, USA
Clinical Tests of Germline Targeting
Roger W. Sanders, University of Amsterdam and Weill Cornell Medical College, Netherlands
SOSIP Based Immunogens as Vaccines
M. Juliana McElrath, Fred Hutchinson Cancer Research Center, USA
Env Based Immunogenicity in the Clinic
Short Talks Chosen from Abstracts

Passive Therapies
Glenda E. Gray, South African Medical Research Council, South Africa
The AMP Study
Marina F. Caskey, Rockefeller University, USA
Human Studies with Combination bNAbs
Malcolm A. Martin, National Institutes of Health, USA
Antibody Studies in SHIV Infected Macaques
Short Talks Chosen from Abstracts

Poster Session 1

TUESDAY, MARCH 29

Vaccine Immunology
Gabriel D. Victora, Rockefeller University, USA
Germinal Center Dynamics
Facundo D. Batista, Massachusetts Institute of Technology and Harvard University, USA
Mouse Models for HIV-1 Vaccines
Peter D. Kwong, NIAID, National Institutes of Health, USA
Vaccination Targeting Specific Sites of HIV-1 Vulnerability
Short Talks Chosen from Abstracts

Immunization Strategies
Margaret E. Ackerman, Dartmouth College, USA
Talk Title to be Announced
Shane Crotty, La Jolla Institute for Immunology, USA
Increasing the Breadth and Potency of Candidate HIV Vaccine Immune Responses
Darrell J. Irvine, Massachusetts Institute of Technology, USA
Adjuvants in HIV-1 Vaccination
Christopher O. Barnes, California Institute of Technology, USA
Structures of HIV-1 Env Trimers Define Antibody-Mediated Neutralization of HIV-1
Short Talks Chosen from Abstracts

WEDNESDAY, MARCH 30

HIV Immunology
Penny L. Moore, University of the Witwatersrand and National Institute for Communicable Diseases, South Africa
Viral vs. Antibody Diversification during Infection
Alexandra Trkola, University of Zürich, Switzerland
Role of the Virus in Dictating the Immune Response
Beatrice H. Hahn, University of Pennsylvania, USA
Exploiting the Ape Precursors of HIV-1 for AIDS Vaccine Design
Short Talks Chosen from Abstracts

Control of Latency
Robert F. Siliciano, Johns Hopkins University School of Medicine, USA
In vivo Dynamics of the HIV Reservoir
Sharon R. Lewin, University of Melbourne, Australia
The Latent Reservoir
Mathias Lichterfeld, Brigham and Women's Hospital, USA
Immune Selection of HIV Reservoir Cells
Bruce D. Walker, Ragon Institute of MGH, MIT and Harvard, USA
How Elite Controllers Control
Short Talks Chosen from Abstracts

Meeting Wrap-Up: Outcomes and Future Directions (Organizers)

THURSDAY, MARCH 31

Departure

* Session Chair † Invited but not yet accepted  Program current as of September 20, 2021. Meal formats are based on meeting venue. For the most up-to-date details, visit https://www.keystonesymposia.org.