**SUNDAY, FEBRUARY 21**

**Arrival and Registration**

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**MONDAY, FEBRUARY 22**

**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*

Julie Ledgerwood, NIAID, National Institutes of Health, USA

*VRC01 Clinical Trials*

M. Juliana McElrath, Fred Hutchinson Cancer Research Center, USA

*Env Based Immunogenicity in the Clinic*

**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*

Katharine Bar, University of Pennsylvania, USA

*Treatment Interruption after bNAb Administration*

**Short Talks Chosen from Abstracts**

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**Poster Session 1**

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**TUESDAY, FEBRUARY 23**

**Vaccine Immunology**

Speaker to be Announced

**Speaker to be Announced**

Gabriel D. Victora, Rockefeller University, USA

*Germline Center Dynamics*

Facundo D. Batista, Massachusetts Institute of Technology and Harvard University, USA

*Mouse Models for HIV-1 Vaccines*

**Short Talks Chosen from Abstracts**

**Immunization Strategies**

Neil P. King, University of Washington, USA

*Design of Self-Assembling Protein Nanomaterials for Structure-Based Vaccine Design*

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*

**Short Talks Chosen from Abstracts**

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**Poster Session 2**

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**WEDNESDAY, FEBRUARY 24**

**HIV Immunology**

Penelope 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*

Catherine A. Blish, Stanford University School of Medicine, USA

*Targeting Natural Killer Cells to HIV*

**Short Talks Chosen from Abstracts**

**Control of Latency**

Robert F. Siliciano, Johns Hopkins University School of Medicine, USA

*The Nature of the Latent Reservoir*

Mary Carrington, NCI, National Institutes of Health, USA

*Immunogenetic Variation in Outcome to HIV Therapy*

Bruce D. Walker, Ragon Institute of MGH, MIT and Harvard, USA

*How Elite Controllers Control*

**Short Talks Chosen from Abstracts**

**Poster Session 3**

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**THURSDAY, FEBRUARY 25**

**Cure Related Human Trials**

Malcolm A. Martin, National Institutes of Health, USA

*Antibody Studies in SHIV Infected Macaques*

Romas Geleziunas, Gilead Sciences, Inc., USA

*Developing Combination Therapies for Cure*

Sharon R. Lewin, University of Melbourne, Australia

*The Latent Reservoir*

Sarah Fidler, Imperial College Faculty of Medicine, UK

*Clinical Interventions and Their Effects on Viral Rebound*

**Short Talks Chosen from Abstracts**

**Session Title to be Determined**

Peter D. Kwong, NIAID, National Institutes of Health, USA

*HIV-1 Vaccination Targeting Specific Sites of Vulnerability*

Rogier W. Sanders, University of Amsterdam and Weill Cornell Medical College, Netherlands

*SOSIP Based Immunogens as Vaccines*

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**

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

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**FRIDAY, FEBRUARY 26**

**Departure**

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* Session Chair † Invited but not yet accepted    Program current as of March 28, 2020. Program subject to change. Meal formats are based on meeting venue. For the most up-to-date details, visit https://www.keystonesymposia.org.