







Meetings





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## **HIV/AIDS** Research:

Its History & Future

October 13 - 16, 2016

## **Organizers:**

**Robert Gallo**, Institute of Human Virology, University of Maryland School of Medicine, Baltimore **John Coffin**, Tufts University

Mila Pollock, Cold Spring Harbor Laboratory

Bruce Walker, Ragon Institute of MGH, MIT and Harvard

Never before have the pioneers of the science of retroviruses, the discoverers of human retroviruses, the developers of HIV/AIDS therapeutics, and key figures in important research findings come together to discuss the history and future of the field. Together, this interdisciplinary group will review the key scientific, epidemiological, and clinical discoveries that created this field, delve into the present science of HIV/AIDS, and discuss and debate the paths to the future control of this global pandemic, which, tragically, has persisted for more than 35 years. The meeting will begin at 7:30 pm on Thursday, October 13, and finish in the late afternoon on Sunday, October 16, 2016.

## **PROGRAM**

Topics:

The Story of Animal Retroviruses

The Pandemic Begins: Early Discoveries

Human and Primate Retroviruses, HIV Origin

The Extraordinary Virus: Molecular Biology

**Immunology** and **Prevention** 

**Antiretroviral Therapy** 

**Pathogenesis and Prospects** 

**Confirmed Speakers** 

David Baltimore, Caltech

**Daniel Barouch**, Beth Israel Deaconess Medical Center

Francoise Barrè-Sinoussi, Institut Pasteur, Paris, France

John Bartlett, Johns Hopkins University School of Medicine

Edward Berger, National Institute of Allergy and Infectious Diseases (NIAID)

Paul Bieniasz, Aaron Diamond AIDS Research Center

Samuel Broder, Intrexon Corporation

Dennis Burton, The Scripps Research Institute

John Coffin, Tufts University
Jon Cohen, Science Magazine

Lawrence Corey, Fred Hutchinson Cancer Research Center

James Curran, Emory University

Ronald Desrosiers, University of Miami, Miller School of Medicine

Michael Emerman, Fred Hutchinson Cancer Research Center

Emilio Emini, Bill & Melinda Gates Foundation

Myron Essex, Harvard University

Anthony Fauci, National Institute of Allergy and Infectious Diseases (NIAID)

Genoveffa Franchini, National Cancer Institute

Robert Gallo, Institute of Human Virology, University of Maryland School of Medicine, Baltimore

Stephen Goff, Columbia University

Michael Gottlieb, David Geffen School of Medicine, UCLA

Glenda Gray, South African Medical Research Council, South Africa

Warner Greene, Gladstone Institute of Virology & Immunology/UCSF

**Ashley Haase**, University of Minnesota

Beatrice Hahn, University of Pennsylvania

Victoria Harden, NIH, Office of NIH History & Stetten Museum (Founding Director, Emerita)

Mark Harrington, Treatment Action Group

Barton Haynes, Duke University School of Medicine

Daria Hazuda, Merck Research Labs

Staffan Hildebrand, Face of AIDS Foundation

Sharon Hillier, Magee-Womens Hospital of UPMC

David Ho, The Rockefeller University

Sandra Lehrman, Merck Research Labs

Sharon Lewin, University of Melbourne

Jeffrey Lifson, National Cancer Institute at Frecerick

Michael Malim, King's College London

John Martin, Gilead Sciences, Inc.

John Mellors, University of Pittsburgh

Peter Mugyenyi, Joint Clinical Research Centre, Uganda

Julie Overbaugh, Fred Hutchinson Cancer Research Center

Martine Peeters, IRD (Institut de Recherche pour le Development) France

Alan Perelson, Los Alamos National Laboratory, Santa Fe Institute

Mila Pollock, Cold Spring Harbor Laboratory (CSHL)

Robert Redfield, IHV, University of Maryland School of Medicine

Andrew Rice, Baylor College of Medicine

Douglas Richman, University of California, San Diego

Ruth Ruprecht, Texas Biomedical Research Institute

Raymond Schinazi, Emory University

George Shaw, University of Pennsylvania

Robert Siliciano, Johns Hopkins University

Anna Marie Skalka, Fox Chase Cancer Center

Joseph Sodroski, Harvard University

Marty St. Clair, ViiV Healthcare, US Headquarters, NC

Anders Vahlne, Karolinska Institutet, Sweden

Harold Varmus, Weill Cornell Medical College

Paul Volberding, UCSF Global Health Sciences/ARI

Bruce Walker, Ragon Institute of MGH, MIT and Harvard

Robin Weiss, University College London (UCL)

Flossie Wong-Staal, Professor Emeritus UC San Diego/Board Member United Biomedical, Inc.

Michael Worobey, University of Arizona

Susan Zolla-Pazner, Mount Sinai School of Medicine

Public program (documentary, discussions): Sunday, October 16, 2016, 2:00-4:00 pm

For these unique meetings, we invite speakers who made many of the seminal discoveries that began the field, as well as those who are working on the topic now. We also invite historians of science who have examined the topic, setting it in its scientific and societal context. Like the previous meetings in the series, this meeting will provide an excellent opportunity to look in-depth at a topic and share the stories that are often missing from academic accounts.

We anticipate the meeting will interest a broad range of individuals, including scientists, clinicians, historians, activists, and science journalists

While abstracts are NOT being accepted for this meeting, we invite participants who would like to present posters at the meeting to alert us via email to <u>Val Pakaluk</u>. Plan on a maximum size of 4ft x 4ft (1.22m x 1.22m) for your poster.

We have applied for funds from industry and other sponsors to partially offset attendance costs for those in real financial need. Apply in writing to <u>Val Pakaluk</u> stating your need for financial support.

We look forward to seeing you at Cold Spring Harbor in October.

Financial support provided by: Bill & Melinda Gates Foundation, Gilead Sciences Inc., Merck & Co., National Institute of Allergy & Infectious Diseases (part of the National Institutes of Health)

The CSHL/Genentech Center Conferences on the History of Molecular Biology & Biotechnology aim to explore important themes of discovery in the biological sciences, bringing together scientists who made many of the seminal discoveries that began the field with others whose interests may include the current status of the field, the historical progress of the field, and/or the application of these techniques and approaches in biotechnology and medicine.

## Previous meetings in the series have included:

Biotechnology: Past, Present & Future (2008)

History of Restriction Enzymes (2013)

Messenger RNA: From Discovery to Synthesis and Regulation in Bacteria and Eukaryotes (2014)

Plasmids: History & Biology (2014)

The Evolution of Sequencing Technology: A Half-Century of Progress (2015)

Regular Pricing
Academic Package \$1,140
Graduate/PhD Student Package \$955
Corporate Package \$1,445
Academic/Student No-Housing Package \$780
Corporate No-Housing Package \$975

Regular packages are all inclusive and cover registration, food, housing, parking, wine-and-cheese party, lobster banquet, etc. No Housing packages include all costs except housing. Full payment is due 4 weeks prior to the meeting.

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