Emerging Infectious Diseases from A to Z: Emerging Challenges and Opportunities
September 18 – 20, 2016

Agenda

Sunday, September 18th

Metcalf Hall
George Sherman Union
775 Commonwealth Avenue, Boston, MA

3:00pm Opening Session: Emerging Challenges and Opportunities
Welcome: Robert Brown, President, Boston University, and Ronald Corley, Director, NEIDL, Boston University

Keynote Speakers:

From AIDS to Zika: The Enduring Challenge of Emerging Infectious Diseases
Anthony Fauci, Director National Institute of Allergy and Infectious Diseases

Scary Viruses in a Globalized World: Telling the Story
David Quammen, author/essayist

Panelists:
Trevor Mundel, President, Global Health, Bill & Melinda Gates Foundation
George Church, Harvard Medical School
Lawrence Altman, NY Times
Nurith Aizenman, National Public Radio
Moderator: Adil Najam, Dean Pardee School of Global Studies

6:00 – 7:30pm Reception

Monday, September 19th

Trustees Ballroom
Questrom School of Management
595 Commonwealth Avenue, Boston MA

8:00am Registration and Continental Breakfast

8:30am Scientific Session 1: Discover

Presenters:
Peter Daszak, President, EcoHealth Alliance, New York NY
Jan Felix Drexler, German Centre of Infection Research, Institute of Virology, Bonn, Germany
Eva Harris, Professor of Infectious Diseases, UC Berkeley School of Public Health, Berkeley CA
W. Ian Lipkin, Director, Center for Infection and Immunity, Columbia University, New York, NY
Stuart Nichol, Chief, Viral Special Pathogens Branch, NCEZID, CDC, Atlanta, GA
Jonna Mazet, Professor of Medicine & Epidemiology, UC Davis, Davis, CA
Linfa Wang, Director Emerging Infectious Diseases Program, Duke-National University of Singapore

Moderators: Paul Duprex, Boston University and Thomas Kepler, Boston University
10:30am  Break

11:00am  Continuation of Scientific Session 1: Discover

1:00pm  Lunch

2:00pm  Scientific Session 2: Understand

  Presenters:
  Ralph Baric, Professor of Epidemiology, Microbiology, Immunology, UNC, Chapel Hill, NC
  Stephan Becker, Professor of Virology, University of Marburg, Germany
  James Galagan, Associate Professor of Biomedical Engineering, Boston University, Boston, MA
  Elke Muhlberger, Associate Professor of Microbiology, Boston University, Boston, MA
  Erica Ollmann-Saphire, Professor of Immunology, Scripps Research Institute, La Jolla, CA
  David Russell, Chair, Department of Microbiology and Immunology, Cornell University, Ithaca, NY
  Sara Sawyer, Associate Professor, Molecular/Cell/Developmental Biology, U. of Colorado, Boulder CO
  Marco Vignuzzi, Marco Vignuzzi, Principal Investigator, Viral Populations and Pathogenesis Unit Institut Pasteur, Paris France

  Moderators: Ronald Corley, Boston University and Rachel Fearns, Boston University

4:00pm  Break

4:30pm  Continuation of Scientific Session 2: Understand

6:30pm  Reception

7:30pm  Dinner – Remarks, Mark Smolinski, Skoll Global Threats Fund

9:00 pm  Adjourn

  Tuesday, September 20th

  Trustees Ballroom
  Questrom School of Management
  595 Commonwealth Avenue, Boston MA

8:00am  Registration and Continental Breakfast

8:30am  Scientific Session 3: Protect

  Presenters:
  Inger Damon, Director, Division of High-Consequence Pathogens and Pathology, CDC, Atlanta, GA
  Heinz Feldmann, Chief, Disease Modeling & Transmission Section, Rocky Mountain Laboratory, NIAID, Hamilton, MT
  George Gao, Director, Chinese Academy of Science Key Laboratory of Pathogenic Microbiology and Immunology, Beijing
  Lee Gerhke, Professor, Institute for Medical Engineering & Science, MIT, Cambridge MA
  Ian Goodfellow, Head Virology Division, Cambridge University, Cambridge, UK
  Deborah Hung, Co-director, Infectious Disease Program, Broad Institute, MIT Cambridge MA
  Marion Koopmans, Head of Virology, Erasmus Medical Center, Rotterdam, Netherlands
  Peter Palese, Chair, Department of Microbiology, Mt. Sinai School of Medicine, New York, NY

  Moderators: John Connor, Boston University and Muhammad Zaman, Boston University
10:30am  Break

11:00am  Continuation of Scientific Session 3: Protect

1:00pm   Working Lunch - TWiV hosted by Vincent Racaniello and Paul Duprex

2:30pm   Scientific Session 4: Collaborate

Presenters:
Dennis Carroll, Director, Pandemic Influenza and other Emerging Threats Unit, USAID, Washington, DC
Christine Grady, Chief of Bioethics, Clinical Center, NIH, Bethesda, MD
David Heymann, Chairman, Public Health England and Head, Centre on Global Health Security, Chatham House, London UK
Lisa Hensley, Deputy Director, Integrated Research Facility, NIAID, Ft. Detrick, MD
Michael Imperiale, Assoc. Chair Microbiology & Immunology, University of Michigan, Ann Arbor, MI
Anatole Krattiger, Director, Global Challenges, World Intellectual Property Organization, Geneva, CH
Carlos Morel, Director, Center for Technological Development in Health, Oswaldo Cruz Foundation, Rio de Janeiro
David Morens, Senior Advisor to the Director, NIAID, Bethesda, MD

Moderators:  Nahid Bhadelia, Boston University and Gerald Keusch, Boston University

4:00pm   Break

4:30pm   Continuation of Scientific Session 4: Collaborate

6:00pm   Summary and Closing

6:15pm   Adjourn