SUNDAY, APRIL 10
Arrival and Registration

MONDAY, APRIL 11
Welcome and Keynote Address
Anthony S. Fauci†, NIAID, National Institutes of Health, USA
The Good, Bad and Ugly Aspects of COVID-19 Responses

Challenges in Balancing Outbreak Investigation and Basic Research
Maria D. Van Kerkhove, World Health Organization, Switzerland
Challenges in Responding to COVID-19
John N. Nkengasong, Africa Centres for Disease Control and Prevention, Ethiopia
Talk Title to be Announced
Speaker to be Announced
Short Talks Chosen from Abstracts

Early Warning and Reporting for Emerging Zoonotic Diseases
Lawrence C. Madoff, University of Massachusetts Medical School and ProMED, USA
WHO and ProMED: Have We got the Early Warning Systems Right?
Zhengli Shi, Wuhan Institute of Virology, China
Bats and Coronaviruses: What’s Next?
Speaker to be Announced
Investigation of SARS-CoV-2 Origin and Pre-Pandemic Spillover Events
Short Talks Chosen from Abstracts

TUESDAY, APRIL 12
Rapid Development and Deployment of Diagnostics in an Outbreak Setting
Daniel G. Bausch, FIND, Switzerland
The 100 Day Mission for Pandemic Diagnostics: The Marathon Before the Sprint
Christian T. Happi, Redeemer's University, Nigeria
Experience in Assay Development: From Lassa to COVID-19
Short Talks Chosen from Abstracts

Pathogen Biology and Model Systems
César Muñoz-Fontela, Bernhard-Nocht-Institute for Tropical Medicine, Germany
Filoviruses and Arenaviruses
Florian Krammer, Icahn School of Medicine at Mount Sinai, USA
Influenza
Thomas W. Geisbert, University of Texas Medical Branch, USA
NHP Models for Hemorrhagic Fever Viruses
Emmie De Wit, NIAID, National Institutes of Health, USA
Models for Coronaviruses and Henipaviruses
Short Talks Chosen from Abstracts

WEDNESDAY, APRIL 13
Countermeasures: Vaccines, Therapeutics and Rapid Manufacturing I
William E. Dowling, Coalition for Epidemic Preparedness Innovations, USA
COVAX and CEPI Disease “X” Platforms
Sarah Catherine Gilbert, University of Oxford, UK
ChadOx1 Vaccines against Different Viral Targets
Kizzmekia S. Corbett, Harvard T.H. Chan School of Public Health, USA
Coronavirus Vaccines - NIAID Pandemic Preparedness Program
Sue Ann Costa Clemens, Oxford University, UK
Testing a Pandemic Vaccine during a Pandemic
Short Talks Chosen from Abstracts

Countermeasures: Vaccines, Therapeutics and Rapid Manufacturing II
Catherine Green, University of Oxford, UK
Developing a Highly Transferrable Vaccine Manufacturing Process for Worldwide Use
Kathrin U. Jansen, Pfizer, USA
Vaccine Manufacturing for Public Health Emergencies
Erica Ollmann Saphire, La Jolla Institute for Immunology, USA
Hemorrhagic Fever Consortium and Coronavirus Immunotherapy Consortium
Dan Hartman, Bill and Melinda Gates Foundation, USA
Therapeutics Accelerator
Short Talks Chosen from Abstracts

THURSDAY, APRIL 14
Departure

* Session Chair † Invited but not yet accepted  Program current as of September 19, 2021. Meal formats are based on meeting venue.
For the most up-to-date details, visit https://www.keystonesymposia.org.