Pandemic preparedness
Achievements, current challenges, and new frontiers

The Conference provides an overview of recent pathogen research findings, methodologies, instruments, and multidisciplinary approaches functional to pandemic preparedness. The multiple focus of the event encompasses prevention, surveillance, detection, drug discovery and treatment.

INVITED SPEAKERS
Tatjana Avšič-Županc, University of Ljubljana, Slovenia
Lucia Benci, University of Florence and Instruct-ERIC, Italy
Tulio de Oliveira, KwaZulu-Natal and Stellenbosch University, South Africa
Jonathan Ewbank, ERINHA, Belgium
Daniel Hurdiss, Utrecht University, Netherlands
Yoshihiro Kawaoka, University of Tokyo and National Center for Global Health and Medicine, Japan; University of Wisconsin-Madison, USA
Marion Koopmans, Erasmus University Medical Center, Netherlands
Fabrizio Maggi, L. Spallanzani National Inst. for Infectious Diseases, University of Insubria, Italy
Johan Neyts, University of Leuven, Belgium
Tom Peacock, The Pirbright Institute and Imperial College London, UK
Rino Rappuoli, Biotecnopolo Foundation, Italy
Emma Thomson, University of Glasgow, Queen Elizabeth University Hospital, UK
Martin Weigt, Sorbonne Université, France

SCIENTIFIC ORGANIZERS
Giuditta De Lorenzo (Area Science Park)
Alessandro Marcello (ICGEB)
Paola Storici (Elettra Sincrotrone Trieste)
Pietro Campiglia (University of Salerno)
Federica Mantovani (Area Science Park)

TOPICS
Emerging and re-emerging viruses with pandemic potential
Risk of viral zoonoses and its mitigation
Diagnostics, surveillance and capacity building in resources limited settings
Immunization and preventive approaches
Drug discovery: stocking the shelves for the next pandemic
Biosafety and Biosecurity when dealing with viral infections
Multidisciplinary approaches, infrastructure, and cooperation
Future challenges in pandemic preparedness

KEY DEADLINES
Abstract submission: 18th August 2024
Early registration: 15th September 2024
Regular registration: 31st October 2024

FOR MORE INFORMATION
www.pathogen-ri.eu/