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.





Hotel Savoia Excelsior Palace, Trieste (Italy)

KEY DEADLINES

Abstract submission: 18th August 2024 Early registration: 7th October 2024 Regular registration: 31st October 2024



INVITED SPEAKERS

Tatjana Avšič-Županc, University of Ljubljana, Slovenia **Lucia Banci**, 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

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

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)

FOR MORE INFORMATION

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