

VIROLOGY
20232ND EDITION OF**VIROLOGY WORLD
CONFERENCE****21-22****JUNE 2023****ROME, ITALY***Scientific* **TOPICS**

- General Virology
- Medical Virology and Parasitology
- Emerging Infectious Diseases
- Coronavirus Disease (COVID-19)
- RNA Viruses
- DNA Viruses
- Insect Viruses
- Phylogenetic or Epidemiologic Studies
- Prokaryotic Viruses
- Bacterial and Fungal Virology
- Viral Respiratory Diseases
- Plant and Animal Viruses
- Pediatric and Neonatal Viral Infections
- Zoonotic Viral Disease
- Virus-Cell Interactions and Cellular Responses
- Viral Pathogenesis and Immunity

For More Scientific Sessions: <https://virology.magnusconferences.com/program/scientific-sessions>

Our **OCM'S**

**SAURABH
CHATTOPADHYAY**
The University of Toledo,
United States



RANJAN RAMASAMY
IDFISH Technology and University
of Jaffna, United States

Contact us:

Ph: 1 (702) 988-2320 | Whatsapp: +1 (779) 429-2143

Email: virology@magnusconference.com | Web: <https://virology.magnusconferences.com/>

TENTATIVE PROGRAM

Keynote Presentations

Ranjan Ramasamy IDFISH Technology and University of Jaffna, United States	Title: Dengue transmission and aedes vector dynamics before, during and after COVID-19 travel restrictions
Saurabh Chattopadhyay The University of Toledo, United States	Title: Novel functions of IRF3 in viral infection and inflammation
Silvi Rouskin Harvard Medical School, United States	Title: Viral RNA structures as regulators of gene expression and therapeutic targets
Robin Mac Diarmid University of Auckland, New Zealand	Title: Why and how we discover and study the biology of viruses of micro-organisms in Aotearoa New Zealand
Wayne Joseph Dimech National Serology Reference Laboratory, Australia	Title: Quality control of infectious disease testing
Masafumi Seki Saitama Medical University International Medical Center, Japan	Title: Comparisons of the molnupiravir, sotrovimab, and remdesivir use for COVID-19 patients in a tertiary hospital of Japan

Keynote presentation slots are open

Oral Presentations

Mohammad Mir Western University of Health Sciences, United States	Title: Therapeutic intervention of Bunyavirus induced hemorrhagic fever and cardiopulmonary disease
Mohammad Alshomrani Riyadh Regional Laboratory, Saudi Arabia	Title: Updates in COVID 19 laboratory diagnosis
Jaya Saini Regional Centre for Biotechnology, India	Title: Interplay between non-coding RNAs in the regulation of inflammatory response during dengue virus infection
Tedros Fikru Comsats University, Pakistan	Title: Comparison of immune response of FMD vaccine developed using different adjuvants in mice
Aabid Ahmed Bomu Hospital, Kenya	Title: Impact of psychosocial interventions on mother-to-child transmission of HIV in mombasa, Kenya
Snezana Dragas Clinic of Infectious diseases, Clinical Centre, Yugoslavia	Title: Genotype diversity and genotype A emergency among HIV-1 infected patients from Montenegro

TENTATIVE PROGRAM

Victoria Belen Ayala Pena
Bioquímica y Farmacia-UNS, Argentina

Title: Fucoidan extracts isolated from undaria pinnatifida sporophylls inhibits HSV-1-induced inflammation in D407 cells by suppressing NF- κ B signaling pathways and prevents the beta amyloid formation

Oral presentation slots are open

Poster Presentations

Esperanza Teresa-Rodrigo
CerTest Biotec, Spain

Title: Are your nasopharyngeal swabs stored in good condition?

Zucatelli
Instituto Butantan, Brazil

Title: Antiviral action of aqueous extracts of propolis from scaptotrigona aff. postica against zica, chikungunya, and mayaro virus

Poulomi Biswas
School Of Medical Science and
Technology, India

Title: All-serotype dengue virus detection through multi layered origami-based paper/polymer microfluidics

Tayebeh Latifi
Department of virology, School of Public
Health, Tehran University of Medical
Sciences, Tehran, Iran (Islamic Republic of)

Title: In vitro effect of EBV infection on HERV-K18 env expression in the presence and the absence of vitamin D (1,25-OHD) and the potential association between HERV-K env and TGF- β in multiple sclerosis patients

Poster presentation slots are open
