

# Scientific Program

## Online Global Summit on Infectious Diseases

**Wednesday**  
**November 17, 2021**

### Day 1 - November 17, 2021

11:00 - 11:10 Introduction

#### Oral Presentations

11:10 - 11:35 T-ABTF-The Association between incidence of tuberculosis at different ages and Multi-factors of ecology in Sichuan, China from 2006 to 2017  
**Wen Wei**, West China School of Public Health, China

11:35 - 12:00 Walk-Through screening system for COVID-19  
**Ji-Yong Lee**, H Plus Yangji Hospital, South Korea

12:00 - 12:25 An in silico-informed perspective: The traditional consumption of Malaysian 'ulam-ulam' plant species for COVID-19 treatment  
**Nisha Govender**, National University of Malaysia, Malaysia

12:25 - 12:50 Nanotherapy Fails SARS-COV-2  
**Gilbert Gladly**, European Bio Immune Gene Medicine Association (EBMA), France

12:50 - 13:15 Profile of Hearing Loss in Patients with HIV in Dr. Soetomo General Hospital Indonesia  
**Arya Ivan Mahendra**, Universitas Airlangga, Indonesia

#### Lunch Break(13:15 - 13:45)

13:45 - 14:10 Case Series of Dengue Fever in Peripartum Period: Maternal and Foetal Outcome  
**Raymond Surya**, Universitas Indonesia, Indonesia

14:10 - 14:35 Study of possibility physical interaction antimalarial combination drugs  
**Timbul Partogi H. Simorangkir**, Indonesian Defense University, Indonesia

14:35 - 15:00 Molecular identification and sequencing of canine enteric viruses in sicilian dogs affected by severe gastroenteritis  
**Simona Di Pietro**, University of Messina, Italy

15:00 - 15:25 Antimicrobial stewardship improved with the introduction of preset antimicrobial prescribing templates, for post operative patients  
**Ashik Babu**, University of Liverpool, UK

15:25 - 15:50 A 3-year point-prevalence surveillance (2016-2018-2020) of healthcare-associated infections and antimicrobial use in Ferrara university hospital, Italy  
**Paola Antonioli**, Ferrara University Hospital, Italy

15:50 - 16:15 Leptospirosis: an under-reported disease in north India  
**Vineeta Mittal**, Dr RMLIMS Lucknow, India

16:15 - 16:35 Mild COVID-19: Aspirin, Prednisolone and Azithromycin Improve Outcome  
**Yanamadala V Murali Krishna Rao**, Lakshmi Vaidyasala, India

16:35 - 17:00 Validation of an At-Home Direct Antigen Rapid Test for COVID-19 and its Implications for Widespread Surveillance Testing  
**Laura Holberger**, Cambridge Consortium for Rapid COVID-19 Tests, USA

17:00 - 17:25 COVID-19 A hyper-inflammatory disease. On the way to understanding the pathophysiology of this disease  
**Almudena Chávez Guerra**, Universidad Anáhuac, Mexico

17:25 - 17:50 An Update on a Public Health Problem: Multidrug-Resistant Bacteria  
**Esteban Espindola**, Universidad Anáhuac, Mexico

#### End of Day 1

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**Thursday**  
**November 18, 2021**

Day 2 - November 18, 2021

### Oral Presentations

- 11:00 - 11:25 Implantable cardioverter defibrillator related *Actinomyces Odontolyticus* endocarditis and bacteremia-First reported case  
**Ayelet Raz-Pasteur**, Rambam Health Care Campus, Israel
- 11:25 - 11:50 Antibody Titer Before and After a 3rd Dose of the SARS-CoV-2 BNT162b2 Vaccine in Adults 60 Years or Older  
**Noa Eliakim-Raz**, Tel Aviv University, Israel
- 11:50 - 12:15 Understanding the molecular biology of SARS-CoV-2 and the COVID-19 pandemic: A review  
**Sarah Alsobaie**, King Saud University, Saudi Arabia
- 12:15 - 12:40 Experience of treating *Candida auris* cases at a general hospital in the state of Qatar  
**Adila Shaukat**, Hamad medical corporation, Qatar
- 12:40 - 13:05 Favipiravir: A new and emerging antiviral treatment for COVID-19  
**Richard H. Kaszynski**, AiPharma Lab, UAE

### Lunch Break (13:05 - 03:30)

- 13:30 - 13:55 Tuberculosis Prevalence in India and Strategies for the Prevention and Control of Infectious Disease  
**Mamatha Bhanu L S**, University of Mysore, India
- 13:55 - 14:20 Immune Response and Survival during Antiretroviral Therapy in Patients with HIV and Hepatitis B and/or C Virus Co-Infections in Kumba Health District, South West Region of Cameroon  
**Ndifontiyong Adamu Ndongho**, Dschang University, Cameroon
- 14:20 - 14:45 Effect of electroporation and photodynamic therapy on *Staphylococcus aureus* biofilm matrix  
**Wanessa Melo**, Institute Center for Physical Sciences and Technology, Lithuania
- 14:45 - 15:10 Environmental and social effects on the incidence of tuberculosis in three Brazilian municipalities and in Federal District  
**Fernanda Monteiro de Castro Fernandes**, University of Brasília, Brazil
- 15:10 - 15:35 Covid-19 and Immunological Reactions to Dermal Fillers  
**Verónica López Pérez**, Hospital Universitario 12 de Octubre, Spain
- 15:35 - 16:00 Use of the whole country insulin consumption data in Israel showed a reduced prevalence of type 1 diabetes in children aged <5 years during universal Rotavirus vaccination  
**Zvi Laron**, Schneider Children's Medical Center, Israel
- 16:00 - 16:25 Agent-based models for influenza epidemic dynamics and its decision-making capability  
**Valeriy D. Perminov**, Bioteckfarm Ltd, Russia
- 16:25 - 16:50 Genotypic characterization of 'inferred' rifampicin mutations in Genotype MTBDRplus assay and its association with phenotypic susceptibility testing of *Mycobacterium tuberculosis*.  
**Ritu Singhal**, National Institute of Tuberculosis and Respiratory Diseases, India
- 16:50 - 17:15 CtpF mediated calcium flux is required for *Mtb* survival in macrophages  
**Rajni Garg**, Indian Institute of Science, India

End of Day 2