

Joint
WEBINAR on

**Infectious Diseases Virtual 2020,
Pharma Virtual 2020 &
Vaccines Virtual 2020**

June 14-15
2020 | GMT 12:00 - 19:00

Webinar Program



June 14, 2020

12:00-19:00 GMT

Day 01

12:00-12:10

Introduction



Keynote Presentations

Webinar

Speakers

Time Zone

Time Zone

12:10-12:40

07:10-07:40

Title: A novel approach to terminate the COVID-19 pandemic

David Hoffman Van Thiel, Advanced liver & Gastrointestinal Disease Center, USA

12:40-13:10

13:40-14:10

Title: Diagnosis and management on infected or suspected patients with Covid-19---48 cases study in UK

Dan Jiang, Hallam Institute of TCM, UK



Oral Presentations

13:10-13:30

15:10-15:30

Title: Awareness and knowledge of congenital cytomegalovirus infection among health care providers and health students in France in 2019

Tiphaine BARJAT, University Hospital of Saint Etienne, France

13:30-13:50

09:30-09:50

Title: Going viral: Factors that contribute to influenza vaccination hesitancy in older adults

Peter Papageorgiou, University of Toronto, Canada

13:50-14:00

Break

14:00-14:20

10:00-10:20

Title: Biocompatible nanoparticles as a novel vaccine adjuvant

Su He Wang, University of Michigan, USA

14:20-14:40

19:50-20:10

Title: Novel Corona Virus: A Global Threat and Recent Treatments Advances

Rajesh Sharma, K.R. Mangalam University, India

14:40-15:00

18:40-19:00

Title: A Quality improvement approach to reduce infections in neonatal intensive care

Monika Kaushal, Emirates Specialty Hospital, UAE

15:00-15:20

20:30-20:50

Title: Fever is not a symptom in Covid-19 None of the diseases require fever as its symptom

K. M. Yacob, Marma Health Centre, India

15:20-15:40	12:20-12:40	Title: Energy alterations and chakras energy deficiencies and propensity to Coronavirus infection Huang Wei Ling , Medical Acupuncture and Pain Management Clinic, Brazil
15:40-16:00	17:40-18:00	Title: Covid-19 genetic- clinical behavior Sarah El-Nakeep , AinShams University, Egypt
16:00-16:20		Break
16:20-16:40	21:50-22:10	Title: Understanding the binding affinity of main protease of SARS-CoV-2 with screened molecules using Docking and MD simulation at different temperature Prashant Singh , Atma Ram Sanatan Dharma College, University of Delhi, India
16:40-17:00	13:40-14:00	Title: Application of computer-guided drug repurposing to the discovery of new potential treatments for infectious diseases Alan Talevi , Argentinean National Council of Scientific and Technical Research, Argentina
17:00-17:20	22:30-22:50	Title: Effect of hydroalcoholic extract of Juglans regia hull on isoprenaline induced testicular toxicity in Wistar rats Pawan Kumar Verma , University of Agricultural Sciences & Technology of Jammu, India
17:20-17:40	20:20-20:40	Title: How to bind a novel virus; SARS-CoV-2 on their host? Aykut Arif Topcu , Aksaray University, Turkey
17:40-18:00	14:40-15:00	Title: Can we treat urinary tract infections without using any antibiotics? Huang Wei Ling , Medical Acupuncture and Pain Management Clinic, Brazil
18:00-18:20	21:00-21:20	Title: Saliva sample in diagnosis of COVID- 19 as alternative to nasopharyngeal swab Amera K Alkaisi , Alfarabi University College, Iraq
18:20-18:40	20:20-20:40	Title: Human Papillomavirus infection in genital women in four regions of Senegal El Hadji Seydou Mbaye , International Agency for Research on Cancer, France

18:40-19:00 21:40-22:00 Title: Infection prevention and control of COVID-19
Noor Mohammed Abdulrahman, University of Basra, Iraq

■ Poster Presentations

19:00-19:10 21:00-21:10 Title: Evaluation of antifungal activity of carbosilane cationic dendritic molecules against *Candida albicans* biofilms
Irene Heredero-Bermejo, Alcala University, Spain

19:10-19:20 20:10-20:20 Title: Strategy to cohort potential COVID-19 patients in inpatient medical care: Is clinical judgement enough?
Jacob Baker, University of Manchester, UK

19:20-19:30 22:20-22:30 Title: Design new inhibitor candidates for SARS- Cov- 2 RNA depended polymerase: A computational study
Manos C. Vlasίου, University of Nicosia, Cyprus

19:30-19:40 21:30-21:40 Title: The influence of Dipeptidyl Peptidase-IV inhibitor on testicular ischemic injury in rats
Ayman Geddawy, Minia University, Egypt

END OF DAY 1

■ **June 15, 2020**

12:00-19:00 GMT

Day 02

■ **Keynote Presentations**

12:00-12:30 07:00-07:30 Title: Diagnosing and prognosticating disease with high throughput immune receptor sequencing and machine learning

Jared Ostmeyer, University of Texas Southwestern Medical Center, United States of America

12:30-13:00 14:30-15:00 Title: Use of sound Spectral analysis as process analytical technology (PAT) tool in topical formulations development

Fernando Ferrandiz, Royal National Academy of Pharmacy, Spain

■ **Oral Presentations**

13:00-13:20 21:00-21:20 Title: Green wide-spectrum anti-pathogenic agent and its personal protective devices

Xiaoming TAO, Hong Kong Polytechnic University, Hong Kong

13:20-13:40 22:20-22:40 Title: Walk-Through screening system for COVID-19

Ji Yong Lee, H Plus Yangji Hospital, Korea

13:40-13:50

Break

13:50-14:10 21:50-22:10 Title: Ameliorating effect and mechanism of Ma-Xing-Shi-Gan-Decoction*, a compound Chinese medicine on pulmonary microcirculatory disturbance

Jing-Yan Han, Peking University, China

14:10-14:30 22:10-22:30 Title: Dengue RNA detection using gold nanoparticle-based lateral flow biosensor

Flora Maitim Yrad, Silliman University, Philippines

14:30-14:50 07:30-07:50 Title: Discovery of influenza polymerase PA-PB1 interaction inhibitors using an In Vitro split-Luciferase complementation-based Assay

Yanmei Hu, The University of Arizona, USA

14:50-15:10 16:50-17:10 Title: Identification and characterization of a multifunctional bioactive peptide from the archaeal kingdom

Patrizia Contursi, University Federico II of Naples, Italy

15:10-15:30	20:40-21:00	<p>Title: Formulation of herbal capsule containing isolated compound from ethanolic extract of <i>Dregea volubilis</i> and <i>Leptadenia reticulata</i> for the treatment of Diabetes</p> <p>Venkatesan. N, Aditya Bangalore Institute of Pharmacy Education and Research, India</p>
15:30-15:50	17:30-17:50	<p>Title: Simultaneous MOR/DOR targeting as useful strategy for pain management</p> <p>Rita Turnaturi, University of Catania, Italy</p>
15:50-16:10	21:20-21:40	<p>Title: Design, synthesis and pharmacological activity of triazine based chalcones</p> <p>Ravindra S. Shinde, S.R. T.M. University, India</p>
16:10-16:30		Break
16:30-16:50	22:00-22:20	<p>Title: Can TGF-β1 be a significant marker molecule in Non-alcoholic fatty liver disease?</p> <p>Lekshmi.R.Nath, Amrita Institute of Medical Sciences, India</p>
16:50-17:10	22:50-23:10	<p>Title: Syntheses, characterization and antimicrobial investigation on some new metal complexes of an aryl substituted Azamacrocyclic Chelator</p> <p>Tapashi Ghosh Roy, University of Chittagong, Bangladesh</p>
17:10-17:30	22:40-23:00	<p>Title: Biocomposite scaffolds impregnated with liposomes for local drug delivery to oral lesions</p> <p>Neha M.Munot, STES's Smt.Kashibai Navale College of Pharmacy, India</p>
17:30-17:50	14:30-14:50	<p>Title: Interaction of triatomine immune system, the <i>Trypanosoma cruzi</i> and the microbiota</p> <p>Daniele Pereira de Castro, Oswaldo Cruz Institute, Brazil</p>
17:50-18:10	13:50-14:10	<p>Title: Sterilization of the hearts of <i>Rattus norvegicus</i> Sprague Dawley from experimental endocarditis by <i>E. faecalis</i> ATCC 29212 with generic vancomycin</p> <p>Lorena Abadia-Patino, Eastern University, Venezuela</p>
18:10-18:30	15:10-15:30	<p>Title: Perspectives for the development of strategies (drugs and non-drug therapies) for the reduction of inflammation, injury, and muscle recovery biomarkers</p> <p>Renato Carvalho Vilella, INCISA-IMAM, UNIASSELVI, Connective Tissue, Brazil</p>

18:30-18:50 20:30-20:50 Title: Glycyrrhizin ameliorates high fat diet-induced obesity in rats by activating Nrf2 pathway

Nada F. Abo El-Magda, Mansoura University, Egypt

18:50-19:10 19:50-20:10 Title: Progress report on molecular characterization of measles virus in central African Republic: 2013-2016

Ionela Gouandjika Vasilache, Institut Pasteur de Bangui, Central African Republic

Closing Ceremony