Scientific Program

Registrations
08:30-09:30

PULSUS
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Opening Ceremony
09:30-10:00

Day 1 November 19, 2018

Meeting Room

Keynote Forum

10:00-10:40

Title: Microbial-mineral interface of the extreme thermoacidophile *Metallosphaera sedula*, grown on terrestrial and extraterrestrial metal-bearing materials

Tetyana Milojevic, University of Vienna, Austria

10:40-11:20

Title: MERS-CoV receptor-binding domain-based vaccines and therapeutic antibodies

Lanying Du, New York Blood Centre, USA

Refreshment and Networking Break @ Foyer: 11:20-11:40

11:40-12:20

Title: Assessment of antimicrobial and antioxidant properties of ethanolic extracts of the leaves of *Dysphania ambrosoides* (L.) *Tithonia diversifolia* (Hemsly) A Gray. and *Laggera alata* (D. Don)

Janet Uchechukwu Itelima, University of Jos, Nigeria

Sessions: Virology | Infectious Diseases | Development of Antivirals | Microbiology | Applied and Environmental Microbiology | Biotechnology and Biochemistry

Session Introduction

Session Chair: Lanying Du, New York Blood Centre, USA

12:20-12:50

Title: Applications of microbial fuel cells

Hakan Bermek, Istanbul Technical University, Turkey

Lunch Break @ Foyer: 12:50-13:50

13:50-14:20

Title: Diversity of BK polyomavirus genomes in correlation with BKPyV-associated diseases in Australian and Vietnamese transplant recipients

Van Dinh Trang, The University of Sydney, Australia

14:20-14:50

Title: Antiviral activities from selected cholistani plants against common viral diseases of poultry birds

Hina Ashraf, Government Sadiq College Women University, Pakistan

14:50-15:20

Title: Prevalence and genotype dstribution of human Papillomavirus in Amman, Jordan

Ashraf I Khasawneh, Hashemite University, Jordan

15:20-15:50

Title: Antibacterial and antiviral activities from different extracts of selected desert plants and isolation of their principal active agent(s)

Mirza Imran Shahzad, The Islamia University of Bahawalpur, Pakistan

Refreshment and Networking Break @ Foyer: 15:50-16:10

16:10-16.40

Title: Seroprevalence of *Varicella-Zoster Virus* immunoglobulins (IgG And IgM) antibodies in parts of North-Central Nigeria

Yusuf Hussaini, Federal Polytechnic Nasarawa, Nigeria

16.40-17:10	**Title: Tolerability of *Hepatitis C virus* medication treatment; A comparison of psychiatric side effects** **Rasha Elkady,** University of Missouri, Colombia
Poster Presentations	
WCVMM01	**Title: Susceptibility of bacterial biofilm against fruit & plant extracts** **Unishaben Binal Amin,** ARIBAS, India
WCVMM02	**Title: Transcription regulation of extracellular proteases by quorum sensing in *Vibrio parahaemolyticus*** **Juliana Morales Rodríguez,** National University of Colombia, Colombia
WCVMM03	**Title: Molecular detection of acute virus infection in children hospitalized with diarrhea in North India, India during 2014-2016** **Ali Ilter Akdag,** Jamia Hamdard University, India
Awards and Closing Ceremony	
B2B Meetings & Panel Discussions	

