

Medical and Clinical Microbiology

July 16-17, 2018 Melbourne, Australia

Program**Day 1 July 16, 2018****Registration****Opening ceremony****Keynote Forum****Introduction**

Title: Evaluation and selection of a Bacillus SPP. Direct-fed microbial candidate based on enzyme production to improve gut health integrity, bone quality and growth performance in poultry

Guillermo Tellez-Isaias, University of Arkansas, USA

Title: New Approaches to Prevent Healthcare-Associated Infection

Sophia Boudjema, IHU Méditerranée- Infection, France

Coffee Break 11:00-11:20

Title: Strengthening Molecular Microbiology Education for Pathogen Detection and Surveillance in a Scientifically Resource Poor Setting

Olabisi Ojo, Albany State University, USA

Title: Monitoring the Pseudomonas aeruginosa in CF patients - clinical application

Guergana Petrova, Medical University Sofia, Russia

Day 1- Tracks**Microbial Biofilms/ Immunity and Vaccination****Microbial Pathogenesis/Nosocomial Infections****Infection Control and Hospital Epidemiology/Microbial Infections****Disease, Diagnosis and Prevention**

Chair Olabisi Ojo, Albany State University , USA

Co Chair Simon Raymond, Melbourne University, Australia

Title: The confirmation of psaA by PCR in the different serotypes of Streptococcus pneumoniae isolated from nasopharynx of healthy children

Fatemeh Fallah, Shahid Beheshti University of Medical Sciences, Iran

Title: Prevalence and Antimicrobial Susceptibility Patterns of extended spectrum beta-lactamase producing enterobacteriaceae in university of Gondar referral hospital environments, North west Ethiopia

Tigist Engda, University of Gondar, Ethiopia

Lunch Break 13:10-14:00

Title: The concurrent circulation of multiple recombinant norovirus genotypes in 2016/17 and 2017/18 epidemic season in Nanjing, China

Jie Ding ,Nanjing Municipal Center for Disease, China

Title: Sexual Transmission of Zika Virus via Spermatozoa

Omar Bagasra, Claflin University, Usa

Coffee Break 15:40-16:00

Title: Molecular Mechanism of Japanese Encephalitis Virus Entry into Human Neuronal Cells
Zhongtian Qi, Military Medical University Shanghai, China
Title: Efficacy of polymerase chain reaction in diagnosis of Saproleniosis in Oreochromis n
Eid H. I. , Suez Canal University , Egypt
Speech Opportunity available
Speech Opportunity available
Speech Opportunity available
Speech Opportunity available
Panel Discussion
Day 2 July 17, 2018
Keynote Forum
Title: Strategies used by porcine reproductive and respiratory syndrome virus to evade
Xiuqing Wang , South Dakota State University ,USA
Title: Inactivation Kinetics of DNA- and RNA- Viruses by Ozone-air Mixture in a flow mixer
Nikolai Nosik , D.I. Ivanovsky Institute of Virology, Russia
Coffee Break 11:00-11:20
Title: Antibacterial & Antifungal Potentiality of Ricinus communis & Coleus forskohlii on Some Human pathogenic microorganisms
Mahmoud W. El Hindi, Islamic University, Palestine
Title: Design, development and pre-clinical evaluation of an affordable food grade live oral mucosal vaccine (LacVax®: OmpA) against Shigella
Harish Padh , Sardar Patel University, India
Day 2 -Tracks
Antimicrobials and Chemotherapy/Antimicrobial Resistance
Microbial Biochemistry/Health Science
Host Pathogens Interaction
Medical Microbiology
Chair Gilbert Glady, European Bio Immune(G)ene Medicine Association, France
Co Chair Hiroshi Ohrui , Yokohama University of Pharmacy , Japan
Title: Colistin resistant clinical Acinetobacter species may be mediated by the absence of
Khine Swe Swe Han PhD, NHLS/UKZN/IALCH ,South Africa
Lunch Break 13:10-14:00
Title: Confirmatory Assays for Detection of Neisseria Gonorrhoeae using porA
Imarenezor Edobor Peter Kenneth ,Federal University , Nigeria.
Title: The presence of hlg gamma-hemolysin in MRSA Isolated from Health Care Staff in Mofid Children Hospital, Tehran, Iran
Ata Saadat Sadeghi ,Shahid Beheshti University of Medical Sciences , Iran
Tyogcyclin from clinical samples of hospitals
Eid H. I. , Suez Canal University , Egypt
Title: The presence of hlg gamma-hemolysin in MRSA Isolated from Health Care Staff in Mofid Children Hospital, Tehran, Iran
Noushin Marhamati, Shahid Beheshti University of Medical Sciences, Iran
Title: Detection of Acinetobacter baumannii Resistant to Minocyclin ,Colistin and Tygocyclin from clinical samples of hospitals

Ata Saadat Sadeghi ,Shahid Beheshti University of Medical Sciences, Iran
Title: New Approaches to Prevent Healthcare-Associated Infections
Sophia Boudjema, IHU Méditerranée Infection, France
Title: Confirmatory Assays for Detection of Neisseria Gonorrhoeae using porA pseudogene Real-Time PCR Base Methods
Imarenezor Edobor Peter Kenneth ,Federal University ,Nigeria
Title: Prevalence, HIV Co-infection and Multi-drug resistance of smear positive Pulmonary tuberculosis in prison settings of Northwest Ethiopia
Teklay Gebrecherkos ,University of Gondar ,Ethiopia
Title: Antibiotic Susceptibility Pattern of Salmonella Isolated from Enteric Fever Suspected Patients
Bijayata Shrestha ,National College ,Nepal
Title: Prevalence of Vancomycin-Resistant Enterococci In Different Food Samples.
EnasRashed, Al-Azhar University, Egypt
Title: 1Department of Biology, Federal Collage of Education (Technical), Bichi, Kano State, Nigeria
2Department of Science Laboratory Technology, Kano State Polytechnic, Nigeria
ShamsuIshaq Abdullahi,Federal Collage of Education (Technical),Nigeria
Poster presentations
Panel Discussion
Awards & Closing Ceremony

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