

conferenceseries LLC Ltd

Conference

Scientific Program

International Conference on

INFECTION CONTROL & CLINICAL MICROBIOLOGY

September 25-26, 2017 Chicago, USA



Conference Series LLC Ltd

47 Churchfield Road, London, UK, W3 6AY Toll Free: +1-800-014-8923

Paris

conferenceseries LLC Ltd 09:00-09:25

Opening Ceremony

Keynote Forum

09:30-10:10 **Title: Value and limits of modern imaging techniques in the evaluation of fibrosis leading to Atrial Fibrillation**
 Guy Hagues Fontaine, HDR Hôpital de la Salpêtrière, France

Group Photo

Networking & Refreshment Break 10:10-10:30 @ Foyer

10:30-11:10 **Title: The stratification system of the United States: Correlations between social class and health**
 Carol Apt, South Carolina State University, USA

11:10-11:50 **Title: The threat of zoonotic diseases and Ebola virus disease specifically**
 Stef Stienstra, Armed forces of the Netherlands, Netherlands

11:50-12:30 **Title: Integrated hepatitis B virus DNA is a source of HBsAg**
 Christine I Wooddell, Arrowhead Pharmaceuticals, USA

12:30-13:10 **Title: Culture and resistance: Antibiotic resistance in rural china and sociocultural translations of biomedicine**
 Paul Kadetz, Drew University, USA

Lunch Break 13:10-14:10 @ Athens

Sessions:

Infection Treatment and Prevention Control | Pediatric Infections Prevention and Control | Resistance and Emerging Infectious Organisms | Infection Novel Therapies | Control of Zika/Malaria/Dengue Viral Infections | Hepatitis C | Surgical Infections Control | Control of HIV/AIDS from STDs & STIs | Antimicrobial Resistance | Microbial Pathogenesis

Session Chair: Paul Kadetz, Drew University, USA

Session Co-chair: Saungi McCalla, White Plains Hospital, USA

Session Introduction

14:10-14:35 **Title: Automated hand hygiene compliance system associated with improved monitoring of hand hygiene**

Saungi McCalla, White Plains Hospital, USA

14:35-15:00 **Title: Zein loaded artemether nanoparticles for treatment of severe malaria**

Yaa Boateng-Marfo, National University of Singapore, Singapore

15:00-15:25 **Title: *Staphylococcus pseudintermedius* adenosine synthase inhibits the innate immune response and promotes bacterial survival in canine blood**

Mohamed A Abouelkhair, University of Tennessee, USA

15:25-15:50 **Title: Rapid changes in antibiotic sensitivity and resistance among pathogenic bacteria isolated from clinical samples in two hospitals in Dhaka City, Bangladesh**

Ruhul H Kuddus, Utah Valley University, Bangladesh

Special Session on

15:50-16:35 **Title: Zoonotic diseases threat needs sharing of information and new diagnostic systems in less developed countries**

Stef Stienstra, Armed forces of the Netherlands, Netherlands

Panel Discussion

Networking & Refreshment Break 16:35-16:55 @ Foyer

- 16:55-17:20 **Title: Spread of *M. chimaera* in cardiac surgery operating room in quebec: WGS and RT-PCR for outbreak investigation and management**
Hafid Soualhine, National Public Health Institute of Quebec, Canada
- 17:20-17:45 **Title: Using lean six sigma approach to reduce central line associated bloodstream infections in hammoud hospital university medical center**
Ibrahim Zeid, Hammoud Hospital University, Lebanon
- 17:45-18:10 **Title: Improving breathing with a novel use of xylitol**
Shirley Gutkowski, Primal Air LLC, USA
- 18:10-18:35 **Title: Seroepidemiology of HIV-1 and HTLV I\|II in Afghanistan**
Abbas Ali Husseini, Ankara University, Turkey

Panel Discussion

Day 2 September 26, 2017

Paris

Keynote Forum

- 10:00-10:40 **Title: The resistance to antibiotics of *Staphylococcus aureus* strains isolated from hospitalized patients in Universities Hospitals from Cluj Napoca, Romania**
Lia Monica Junie, Iuliu Hatieganu University of Medicine and Pharmacy, Romania

Panel Discussion

Networking & Refreshment Break 10:40-11:00 @ Foyer

Workshop

- 11:00-11:45 **Title: Superimposed myocarditis can lead ARVD patients to acute progression to CHF**
Guy Hagues Fontaine, HDR Hôpital de la Salpêtrière, France

Sessions:

Microbial Infections | Infection Control and Hospital Epidemiology | Medical Microbiology | Immunity and Vaccination | Antimicrobial Resistance | Pediatric Infections Prevention and Control

Session Introduction

- 11:45-12:10 **Title: Application of online tools & resources on foodborne outbreaks for microbiology instruction**
Narveen Jandu, Gannon University, USA
- 12:10-12:35 **Title: Prevalence of parasitic infection among school going children in south India**
Pavithra Saikumar, University of Pacific, USA
- 12:35-13:00 **Title: Molecular Epidemiology of HBV, HCV and HDV in general population of Afghanistan**
Abbas Ali Husseini, Ankara University, Turkey
- 13:00-13:25 **Title: Lower limb deep tissue infections in type 2 diabetes patients at superspeciality tertiary care reference center in Mumbai**
Dhruv K. Mamtor, S. L. Raheja Hospital, India

Panel Discussion

Lunch Break 13:25-14:25 @ Athens

- 14:25-14:50 **Title: Implementation science a missing ingredient in healthcare surface disinfection**
Barley Chironda, Toronto East General hospital, Canada
- 14:50-15:15 **Title: Invasive *streptococcal Pyogenes* infection**
Al dubisi Fatimah, University of Toronto, Canada

Video Presentation

- 15:15-15:40 **Title: Taeniasis/neurocysticercosis control: Medical aspects**
Zbigniew Pawlowski, Poznan University of Medical Sciences, Poland

15:40-16:05 Title: Carbapenemase production in hospital isolates of multidrug-resistant *Klebsiella pneumoniae* in Sudan

Abdelhakam Hassan Ibrahim Ali, Neelain University, Sudan

Panel Discussion

Networking & Refreshment Break 16:05-16:25 @ Foyer

Poster Presentation

Poster Judge: Stef Stienstra, Armed forces of the Netherlands, Netherlands

16:25-16:50 Title: Evaluation of the lumipulse® G TP-N assay in an all-comers population at Oklahoma state department of health

Christopher Traynham, Fujirebio Diagnostics Inc. (FDI) , USA

16:50-17:15 Title: Evaluation of the lumipulse® G TP-N assay in an all-comers population at Oklahoma state department of health

Daniel M Edwards, Ohio State University, USA

17:15-17:45 Title: Seroepidemiology of HIV-1 and HTLV I\II in Afghanistan

Abbas Ali Husseini, Ankara University, Turkey

17:45-18:15 Title: Pan-genome analysis and phylogenetical grouping of food-borne pathogens, *Bacillus cereus* isolated from South Korea

Ju-Hoon Lee, Kyung Hee University, Republic of Korea

17:45-18:15 Title: Antibacterial and antibiofilm activity of salts derived from N-cinnamyl imidazole with different chain lengths against *Streptococcus mutans*

Luis Guzman, University of Talca, Chile

Panel Discussion

Closing and Award ceremony

