Scientific Program

International Conference on
INFECTION CONTROL & CLINICAL MICROBIOLOGY

September 25-26, 2017   Chicago, USA
Day 1            September 25, 2017
Paris

08:30-09:00 Registrations

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

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. Mamtora, 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
<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
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<tbody>
<tr>
<td>15:40-16:05</td>
<td>Carbapenemase production in hospital isolates of multidrug-resistant <em>Klebsiella pneumoniae</em> in Sudan</td>
<td>Abdelhakam Hassan Ibrahim Ali</td>
<td>Neelain University, Sudan</td>
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<td><strong>Panel Discussion</strong></td>
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<td>16:05-16:25</td>
<td>Networking &amp; Refreshment Break @ Foyer</td>
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<td><strong>Poster Presentation</strong></td>
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<td><strong>Poster Judge: Stef Stienstra, Armed forces of the Netherlands, Netherlands</strong></td>
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<td>16:25-16:50</td>
<td>Evaluation of the lumipulse® G TP-N assay in an all-comers population at Oklahoma state department of health</td>
<td>Christopher Traynham</td>
<td>Fujirebio Diagnostics Inc. (FDI), USA</td>
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<td><strong>Title:</strong> Evaluation of the lumipulse® G TP-N assay in an all-comers population at Oklahoma state department of health</td>
<td>Daniel M Edwards</td>
<td>Ohio State University, USA</td>
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<td>16:50-17:15</td>
<td>Seroepidemiology of HIV-1 and HTLV I\II in Afghanistan</td>
<td>Abbas Ali Husseini</td>
<td>Ankara University, Turkey</td>
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<td>17:15-17:45</td>
<td>Pan-genome analysis and phylogenetical grouping of food-borne pathogens, <em>Bacillus cereus</em> isolated from South Korea</td>
<td>Ju-Hoon Lee</td>
<td>Kyung Hee University, Republic of Korea</td>
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<td>17:45-18:15</td>
<td>Antibacterial and antibiofilm activity of salts derived from N-cinnamyl imidazole with different chain lengths against <em>Streptococcus mutans</em></td>
<td>Luis Guzman</td>
<td>University of Talca, Chile</td>
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<td><strong>Panel Discussion</strong></td>
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<td>18:15</td>
<td>Closing and Award ceremony</td>
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