Joint Event on
15th International Pharmaceutical Microbiology and Biotechnology Conference
&
10th Annual Medical Microbiology Summit & Expo
June 21-23, 2017    London, UK
Day 1  June 21, 2017

09:00-10:00  Registrations

Waterfront 2

conferenceseries.com  10:00-10:25  Opening Ceremony

Keynote Forum

10:25-10:30  Introduction
Title: Severe outcome in influenza virus infected patients is associated with reduced accumulation of defective viral genomes
Ana Falcon,  National Center for Biotechnology, Spain

Networking & Refreshments 11:00-11:20  @ Foyer

Sessions:  Viral Infections | Virology | Bacterial diseases | Antimicrobial Agents and Antimicrobial Activity | Fungal Diseases | Pharmaceutical Microbiology | Engineering Biotechnology

Session Chair: Godfred Menezes, Hail University, UAE

Session Introduction

11:20-11:45  Title: Comparing diagnostic microbiology in 2 worlds
Vasundhara Rangaswamy,  Stanford Hospital and Clinics, USA

11:45-12:10  Title: Evaluation of synergistic activity of lactoferrin with antibiotics against drug resistant bacterial pathogens
Godfred Menezes,  Hail University, UAE

12:10-12:35  Title: A fluorescence-based method for the assessment of polyhydroxyalkanoates (PHA) production
Anne Elain,  Université de Bretagne-Sud, France

12:35-13:00  Title: Evaluation of domestic dogs and cats oral flora in relationship of oral hygiene and detection of multi resistant bacterial strains
Ka Tik Cheung,  Tung Wah College, Hong Kong

Panel Discussion

Lunch Break 13:00-14:00  @ Restaurant

14:00-14:25  Title: Group A Streptococcal CXC chemokine-protease cleaves the human antimicrobial cathelicidin peptide LL-37 resulting in the loss of immunomodulatory functions of the peptide
Debabrata Biswas,  National University of Singapore, Singapore

14:25-14:50  Title: Activity of novel N-substituted-pyrazoles, dichlorobenzoylthiosemicarbazides, 2,4-thiazolidindiones and 1,2,4-triazole-ciprofloxacin hybrids on Haemophilus parainfluenzae and Haemophilus influenzae planktonic and biofilm-forming cells
Urszula Kosikowska,  Medical University of Lublin, Poland

14:50-15:15  Title: Postharvest losses of yam tubers in Benue state, Nigeria, West Africa
Tseaa Shambe,  Benue State University, Nigeria

15:15-15:40  Title: Viral Detection by Nano-amplification Micro Array Technique
Leonardo Madrucciani,  Advisor Petroleum LTD, UK

Networking & Refreshments 15:40-16:00  @ Foyer

16:00-16:25  Title: PCR-RFLP, a diagnostic tool for rapid detection of drug resistant Mycobacterium tuberculosis
Muhammad Riaz,  University of Agriculture, Pakistan

16:25-16:50  Title: Preparation and characterization of monoclonal antibodies against citrinin (CTN) for immunoassay VP
Shimuye Kalayu Yirga,  Woldia University, Ethiopia

Panel Discussion
### Day 2 June 22, 2017

**Waterfront 2**

#### Keynote Forum

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter</th>
<th>Institution</th>
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<tbody>
<tr>
<td>10:00-10:30</td>
<td>First insights into the discovery of novel toxin-antitoxin systems from comparative genomics of non-tuberculous mycobacteria</td>
<td>Antoni Bennasar-Figueras</td>
<td>Universitat de les Illes Balears, Spain</td>
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**Sessions:** Drug Discovery and Development | Pharmaceutical Biotechnology | Antibiotics

**Session Chair:** B Koray Balcioglu, TUBITAK MARMARA Research Center, Turkey

**Session Introduction**

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<tr>
<td>10:30-10:55</td>
<td>Anti-angiogenic peptides</td>
<td>B Koray Balcioglu</td>
<td>TUBITAK Marmara Research Center, Turkey</td>
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**Networking & Refreshments 10:55-11:15 @ Foyer**

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<tr>
<td>11:15-11:40</td>
<td>Development of biotechnological drug candidates on angiogenesis model in Turkey</td>
<td>Berrin Erdag</td>
<td>TUBITAK Marmara Research Center, Turkey</td>
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<tr>
<td>11:40-12:05</td>
<td>Dioxo/isoindoline derivatives as novel drugs for neurodegenerative disease: Parkinson’s and Alzheimer’s disease (in silico, in vitro and in vivo study)</td>
<td>Erik Andrade Jorge</td>
<td>National Polytechnic Institute, Mexico</td>
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<tr>
<td>12:05-12:30</td>
<td>Dioxoisooindolines as potential anticancer agents</td>
<td>Bribiesca-Carlos José</td>
<td>National Polytechnic Institute, Mexico</td>
</tr>
<tr>
<td>12:30-12:55</td>
<td>Antibiotic resistance of Enterococcus faecalis isolated from the hearts of broiler chickens</td>
<td>Urszula Kosikowska</td>
<td>Medical University of Lublin, Poland</td>
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**Lunch Break 12:55-13:55 @ Restaurant**

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<tr>
<td>13:55-14:20</td>
<td>Mupirocin and batumin – New areas of application of known antibiotics</td>
<td>Oleg Reva</td>
<td>University of Pretoria, South Africa</td>
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<tr>
<td>14:20-14:45</td>
<td>Potentiation of Antibiotic with Universal potentiator – A novel and basic invention</td>
<td>Umadevi Umakanthan</td>
<td>Rajaratan College for Women, India</td>
</tr>
<tr>
<td>14:45-15:10</td>
<td>In depth characterization of the metabolic adaptation of Penicillium chrysogenum to complex raw material nutrients and specific sugars</td>
<td>Alexandra Hofer</td>
<td>Vienna University of Technology, Austria</td>
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**Panel Discussion**

**Poster Session 15:10-15:45 @ Foyer**

**Networking & Refreshments 15:45-16:05 @ Foyer**

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**Day 3 June 23, 2017**

**Extended Networking & Lunch 12:30-13:30 @ Restaurant**

**Awards & Closing Ceremony**

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### Bookmark your dates

16th International Pharmaceutical Microbiology and Biotechnology Conference

May 21-23, 2018   Vienna, Austria

E: pharmaceutical@microbiologyconferences.org
W: pharmaceuticalmicrobiology.conferenceseries.com