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

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>10:25-10:30</td>
<td>Introduction</td>
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| 10:30-11:00     | **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, RAK College of Medical Sciences, RAKMHSU, Ras al Khaimah, UAE

<table>
<thead>
<tr>
<th>Time</th>
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<tr>
<td>11:20-11:45</td>
<td><strong>Title:</strong> Comparing diagnostic microbiology in 2 worlds</td>
<td><strong>Vasundhara Rangaswamy,</strong> Stanford Hospital and Clinics, USA</td>
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<tr>
<td>11:45-12:10</td>
<td><strong>Title:</strong> Evaluation of synergistic activity of lactoferrin with antibiotics against drug resistant bacterial pathogens</td>
<td><strong>Godfred Menezes,</strong> RAK College of Medical Sciences, RAKMHSU, Ras al Khaimah, UAE</td>
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<td>12:10-12:35</td>
<td><strong>Title:</strong> A fluorescence-based method for the assessment of polyhydroxyalkanoates (PHA) production</td>
<td><strong>Anne Elain,</strong> Université de Bretagne-Sud, France</td>
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<tr>
<td>12:35-13:00</td>
<td><strong>Title:</strong> Evaluation of domestic dogs and cats oral flora in relationship of oral hygiene and detection of multi resistant bacterial strains</td>
<td><strong>Ka Tik Cheung,</strong> Tung Wah College, Hong Kong</td>
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### Panel Discussion

### Lunch Break 13:00-14:00 @ Restaurant

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<tr>
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<td>14:00-14:25</td>
<td><strong>Title:</strong> Group A Streptococcal CXC chemokine-protease cleaves the human antimicrobial cathelicidin peptide LL-37 resulting in the loss of immunomodulatory functions of the peptide</td>
<td><strong>Debabrata Biswas,</strong> National University of Singapore, Singapore</td>
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<td>14:25-14:50</td>
<td><strong>Title:</strong> Activity of novel N-substituted-pyrazoles, dichlorobenzoylthiosemicarbazides, 2,4-thiazolidindiones and 1,2,4-triazole-ciprofloxacin hybrids on <em>Haemophilus parainfluenzae</em> and <em>Haemophilus influenzae</em> planktonic and biofilm-forming cells</td>
<td><strong>Urszula Kosikowska,</strong> Medical University of Lublin, Poland</td>
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<tr>
<td>14:50-15:15</td>
<td><strong>Title:</strong> Postharvest losses of yam tubers in Benue state, Nigeria, West Africa</td>
<td><strong>Tseaa Shambe,</strong> Benue State University, Nigeria</td>
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<tr>
<td>15:15-15:40</td>
<td><strong>Title:</strong> Viral Detection by Nano-amplification Micro Array Technique</td>
<td><strong>Leonardo Madrucciani,</strong> Advisor Petroleum LTD, UK</td>
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### Networking & Refreshments 15:40-16:00 @ Foyer

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<tr>
<th>Time</th>
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<tr>
<td>16:00-16:25</td>
<td><strong>Title:</strong> PCR-RFLP, a diagnostic tool for rapid detection of drug resistant <em>Mycobacterium tuberculosis</em></td>
<td><strong>Muhammad Riaz,</strong> University of Agriculture, Pakistan</td>
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<tr>
<td>16:25-16:50</td>
<td><strong>Title:</strong> Preparation and characterization of monoclonal antibodies against citrinin (CTN) for immunoassay VP</td>
<td><strong>Shimuye Kalayu Yirga,</strong> Woldia University, Ethiopia</td>
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Day 2  June 22, 2017

Waterfront 2

Keynote Forum

10:00-10:30  
Title: First insights into the discovery of novel toxin-antitoxin systems from comparative genomics of non-tuberculous mycobacteria  
Antoni Bennasar-Figuera, Universitat de les Illes Balears, Spain

Sessions: Drug Discovery and Development | Pharmaceutical Biotechnology | Antibiotics
Session Chair: B Koray Balcioglu, TUBITAK MARMARA Research Center, Turkey

Session Introduction

10:30-10:55  
Title: Anti-angiogenic peptides  
B Koray Balcioglu, TUBITAK MARMARA Research Center, Turkey

11:00-12:05  
Title: Development of biotechnological drug candidates on angiogenesis model in Turkey  
Berrin Erdag, TUBITAK Marmara Research Center, Turkey

Title: Dioxo/isoindoline derivatives as novel drugs for neurodegenerative disease: Parkinson's and Alzheimer's disease (in silico, in vitro and in vivo study)  
Erik Andrade Jorge, National Polytechnic Institute, Mexico

Title: Dioxoisindolines as potential anticancer agents  
Bribiesca-Carlos Josè, National Polytechnic Institute, Mexico

Title: Antibiotic resistance of Enterococcus faecalis isolated from the hearts of broiler chickens  
Urszula Kosikowska, Medical University of Lublin, Poland

Networking & Refreshments 10:55-11:15 @ Foyer

11:15-12:00  
Lunch Break 12:55-13:55 @ Restaurant

13:55-14:20  
Title: Mupirocin and batumin – New areas of application of known antibiotics  
Oleg Reva, University of Pretoria, South Africa

Title: Potentiation of Antibiotic with Universal potentiator – A novel and basic invention  
Umadevi Umakanthan, Rajaratnam College for Women, India

Title: In depth characterization of the metabolic adaption of Penicillium chrysogenum to complex raw material nutrients and specific sugars  
Alexandra Hofer, Vienna University of Technology, Austria

Panel Discussion

Poster Session 15:10-15:45 @ Foyer

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

Day 3  June 23, 2017

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

Awards & Closing Ceremony

Bookmark your dates

16th International Pharmaceutical Microbiology and Biotechnology Conference  
May 21-23, 2018  Vienna, Austria

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