Scientific Program

Hosting Organization: Conference Series LLC
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Heathrow Stockley Park Lakeside House, 1 Furzeground Way, Heathrow, UB11 1BD, UK, Tel: +1-800-216-6499
Email: flu@conferenceseries.net, flu@infectiousconferences.com
Day 1  November 07, 2016

Salon II & III

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Introduction</th>
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| 10:00-10:45   | **Title: The upcoming role of actinomycetes in the strain collection of the helmholtz centre for infection**  
Joachim Wink, Helmholtz Centre for Infection Research (HZI), Germany |
| 10:45-11:30   | **Title: Pichia process optimization by methanol/sorbitol co-feeding**  
Patrick Fickers, University of Liège - Gembloux Agro-Bio Tech, Belgium |

Networking and Refreshment Break : 11:30-11:50 @ Foyer

Sessions:
- Biofilms Formation
- Microbial Biotechnology
- Microbial Ecology
- Water Microbiology
- Pharmaceutical Microbiology
- Behavioural Microbiology

Session Chair: Joachim Wink, Helmholtz Centre for Infection Research (HZI), Germany  
Session Co-Chair: Patrick Fickers, University of Liège - Gembloux Agro-Bio Tech, Belgium

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| 11:50-12:15   | **Title: Microbial biosensors for environmental applications and the potential of microbial fuel cells**  
Reshetilov Anatoly, Russian Academy of Sciences, Moscow |
| 12:15-12:40   | **Title: Bacterial diversity and biogeochemical analysis of sediments in eastern mediterranean**  
Ilknur Tuncer, Dokuz Eylul University, Turkey |
| 12:40-13:05   | **Title: Detection of various parasitic protozoa from raw water and water supplies: a PCR study**  
Eun-Young Jung, Busan Water Quality Institute, Republic of Korea |
| 13:05-13:30   | **Title: Culture Matters: Do spores talk with each other?**  
Mahek Merchant, University of Westminster, UK |

Lunch Break 13:30-14:20 @ Market Place

Workshop

<table>
<thead>
<tr>
<th>Time</th>
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| 14:20-15:20   | **Title: Applications of different agro-industrial wastes in petroleum biotechnology**  
Nour Sh El-Gendy, Petroleum Research Institute (EPRI), Egypt |
| 15:20-15:45   | **Title: Impedance analyses of biofilm formation of two Staphylococcus aureus strains under CuCl₂ or CuSO₄ influence**  
Astrid H. Paulitsch-Fuchs, Wetsus centre of excellence for sustainable water technology, The Netherlands |

Panel Discussion
### Keynote Forum

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>10:00-10:45</td>
<td><strong>Title: Myxobacteria in moors: An astonishing diversity in an unusual habitat</strong></td>
<td>Kathrin Mohr</td>
<td>Helmholtz Centre for Infection Research, Germany</td>
</tr>
<tr>
<td>10:45-11:30</td>
<td><strong>Title: Microorganisms to protect plants: Beneficial effects of the oomycete Pythium oligandrum on grapevines</strong></td>
<td>Jonathan Gerbore</td>
<td>Biovitis, France</td>
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<td>11:50-12:15</td>
<td><strong>Title: Extraction and purification of biochemical molecules from Thermophilic bacillus sp.</strong></td>
<td>Khalid Fandi</td>
<td>University of Tabuk, Kingdom of Saudi Arabia</td>
</tr>
<tr>
<td>12:15-12:40</td>
<td><strong>Title: Bioremediation : Microbiology of pesticide, and inoculation of bio-filter in the field of Agriculture</strong></td>
<td>Asmaâ Agoussar</td>
<td>George Szatmari University Of Montreal, Canada</td>
</tr>
<tr>
<td>12:40-13:05</td>
<td><strong>Title: Protonic faraday cage effect of cell envelopes protects microorganisms from cytolysis in electrohydrodynamic structures</strong></td>
<td>Astrid H Paulitsch-Fuchs</td>
<td>Wetsus centre of excellence for sustainable water technology, The Netherlands</td>
</tr>
<tr>
<td>13:05-13:30</td>
<td><strong>Title: Exopolysaccharides interest in membership of probiotics strains</strong></td>
<td>Benhadria K</td>
<td>University of Mascara, Algeria</td>
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### Workshop

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<td>14:20-15:20</td>
<td><strong>Title: Microbial strain collection and taxonomy</strong></td>
<td>Joachim Wink</td>
<td>Helmholtz Centre for Infection Research (HZI), Germany</td>
</tr>
<tr>
<td>15:20-15:45</td>
<td><strong>Title: Prevalence rate of nosocomial Acinetobacter baumannii in clinical samples from three palestinian hospitals</strong></td>
<td>Ibaideya Mamoun</td>
<td>Istishari Arab Hospital, Palestine</td>
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### Poster Presentations

<table>
<thead>
<tr>
<th>Poster Judge: Reshetilov Anatoly, Russian Academy of Sciences, Moscow</th>
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<tbody>
<tr>
<td><strong>P01</strong></td>
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<td><strong>P03</strong></td>
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</table>
Title: Influence of Hydrogen Peroxide and Sodium Lactate Application on Dehalogenation Bacteria Responsible for Degradation of Chlorinated Ethenes
Lukas Dvorak, Technical University of Liberec, Czech Republic

Title: How safe is European Internet cheese? A purchase and microbiological investigation
D Schoder, University of Veterinary Medicine, Austria

Title: Influenza-like illness (ILI) among Hajj pilgrims in 2014
Mohammed A Alaryni, Umm Al-Qura University, KSA

Title: Evaluation of antibiotic resistance and beta lactamase properties of staphylococcus aureus isolated from food
Rasih Felek, Ibrahim Yildirim, Akdeniz University School of Medicine, Turkey

Title: Examination of coexistence and connection of thyroid autoantibodies with the antinuclear antibody (ANA) positivity.
Ozgul Cetinkaya, Recep Kesli, Cengiz Demir, Erhan Bozkurt, Afyon Kocatepe University, Turkey

Title: Investigation of antibiotic resistance properties of Staphylococcus aureus isolates originated from throat, nose and hand cultures of food workers
Rasih Felek, Ibrahim Yildirim, Akdeniz University School of Medicine, Turkey

Title: Evaluation of all the isolated Gram positive cocci: Identification and resistance ratios, in Kocatepe University Hospital, during the 2012-2015.
Recep Kesli, Cengiz Demir, Hayriye Tokay, Afyon Kocatepe University, Turkey

Title: A Probiotic against the three idiots in Critical Care: E T Tube- Biofilm- MDR organisms
Vikrant Negi, Dr. Sampurnand Medical College, Jodhpur, India

Title: Investigation of Plasmid-mediated Quinolone Resistance in Escherichia coli and Klebsiella pneumoniae strains.
Recep Kesli, Davut Çufalı, Cengiz Demir, Afyon Kocatepe University, Turkey

Title: Molecular diagnostic and correlates of HIV/AIDS patients attending an HIV/AIDS Healthcare Center of the Northwest Mexico-USA Border.
Salas-Vargas David Sergio, Universidad Autónoma de Baja California, México

Title: Characterization of the impact of the renutrition milk on the clinical profile and intestinal microbiote of the malnourish children
Asmaa Belgharbi, University of Mascara, Algeria

Title: Test of local fungal strain culture “Beauveria bassiana” (Bals-Criv) (Veuil, 1912) on olivepomace derived from the Bejaia region, Algeria
Hamid Sonia, Université Mhamed Bouguerra Boumerdes, Algeria

Title: Bioactive constituents and potential antimicrobial of essential oil of Lavandula angustifolia Mill: Other treatment against penicillin resistant bacteria and uropathogenic Candida
Boudjemaa Hadjer, Chief University, Algeria

Title: Determination of anti-microbial effect, antioxidant activity and phenolic contents of Algerian desert truffle
Boufelfda Wahiba, Université DjillaliLiabès, Algeria

Title: A study of antibiotic susceptibility of clinical strains of Pseudomonas aeruginosa in University Hospital Centre in Batna, Algeria.
Merradi Manel, Batna University, Algeria.

Title: HPLC analysis phenolic content and antimicrobial activities of two fruit varieties of Algerian Ficus carica L
Debib Aicha, Blida University, Algeria

Title: New insights in the mechanisms and prophylaxis of early childhood caries
Palina Vyhouskaya, Jagiellonian University, Poland

Panel Discussion
Award & Closing Ceremony
Day 3 November 09, 2016
Extended Networking Session & Lunch

Lunch Break 12:00-13:00 @ Market Place