



# European Microbiology Research Conference

EMC-2018

December 3-5, 2018 Valencia, Spain

Web: <http://europeanmicrobiology.madridge.com/> | E-mail: [emc@madridge.com](mailto:emc@madridge.com)

## EMC-2018 Tentative Program

### Day 1-Dec 3, 2018

09:00-09:30	Registrations
09:30-10:00	Opening Ceremony
<b>Keynote Form</b>	
10:00-10:30	<b>Title: Spectroscopy for Food Quality Control</b>
	Jose S. Torrecilla, Complutense University of Madrid, Spain
10:30-11:00	<b>TBA</b>
<b>Coffee Break:11:00-11:15</b>	
	<b>Session 1: Bacterial, Fungal, Parasitic Diseases &amp; Antimicrobial Agents, Multi- Pathogen Infections &amp; Infectious Diseases, Nanotechnology in Medical Microbiology, Advancement in Vaccines &amp; Bacteriology</b>
11:15-11:35	<b>Title: Antibacterial Activity of Lactobacillus on Skin Infections' Pathogens: In Vitro and In Vivo Studies</b>
	Duaa Al-Dulaimy, Cardiff University, UK
11:35:-11:55	<b>Title: Comparative Genomics Studies Revealed the Effect of Artificial Selection on the Genome of Ustilago Esculenta</b>
	Zihong Ye, China Jiliang University, China
11:55-12:15	<b>Title: Burkholderia Infection of Lung Epithelial Cells and Macrophages Involves Multiple Tetraspanins</b>
	M. I. Mohsin, University of Sheffield, UK
12:15-12:35	<b>Title: High doses of Antisecretory Factor Stop Diarrhea Fast without Recurrence for Six Weeks Post Treatment</b>
	Shakila Zaman, University of Health Sciences, Lahore, Pakistan
12:35-12:55	<b>Title: Development of Colored Hydroalcoholic Solutions of Chlorhexidine for Surgical Field Antisepsis: Preparation Process, Antimicrobial and Coloring Efficiencies and Stability Study</b>
	Samira Filali, Pharmacie, Hopital Edouard Herriot, France
<b>Lunch:13:00-14:00</b>	
14:00-14:20	<b>Title: Molecular Epidemiology of Giardia Duodenalis Infection in Humans in Southern Ethiopia: A Triosephosphate Isomerase Gene-Targeted Analysis</b>
	Mengistu Damitie, Jimma University, Ethiopia
<b>Session 2: Environmental Microbiology</b>	
14:20-14:40	<b>Title: Identification and Comparison of Gene Encoding Amatoxin in Amanita Species</b>
	HaticeTetik, Nile University of Nigeria, Nigeria
14:40-16:00	<b>Title: Biodegradation of Crude Oil-Polluted Soils by Bacterial Isolates</b>
	Chinyelu N. Umeaku,Chukwuemeka Odumegwu Ojukwu University, Nigeria
<b>Coffee Break 16:0-16:15</b>	
16:15-16:35	<b>Title: Reduction of Selenite to Selenium using Bacteria Isolated from Polluted Areas</b>
	Saima Javed, University of the Punjab, Pakistan

Workshop	
16:35-17:30	WORKSHOP TITLE : Recent Advance in Diet and Microbiota Amparo Gamero Lluna, Valencia, Spain

Day 2 : Dec 4, 2018	
	Keynote Forum
10:00 - 10:30	TBA
10:30-11:00	TBA
Coffee Break 11:00-11:15AM	
	Session 3: Applied Microbiology, Water and food microbiology, Veterinary Microbiology, Microbial Genetics & Biofilms, Nanotechnology in Medical Microbiology
11:15-11:35	Title: CPP-Peptidoglycan-Degrading Fusion Proteins Targeting Intracellular Bacterial Pathogens T. F. C. Martins, University of Munster, Germany
11:35:-11:55	Title: Analysis of Helicobacter Pylori Genotypes amongst Jordanians' Dental Plaque Samples Mohammad Abu-Lubad, Mutah University Faculty of Medicine, Jordan
11:55-12:15	Title: Functional Metagenomic Diversity of Rumen Microbiome for Cazymes and its Relation to Feed Type and Host Varsha Bohra, CSIR–National Environmental Engineering Research Institute, India
12:15-12:35	Title: Assessment of Postharvest Loss along Potato Value Chain: The Case of Sheka Zone, Southwest Ethiopia Benyam Tadesse, Mizan-Tepi University, Mizan- Aman, Ethiopia
12:35-12:55	Title: Prevalence of Q-Fever in South Africa: A Review of Diagnostic Laboratory Data at the Agricultural Research Council –Onderstepoort Veterinary Research from 2007-2009 Mangena, M.L, University of Pretoria, South Africa
Lunch :13:00-14:00	
14:00-14:20	Molecular regulation of adhesion and biofilm production in dairy Bacillus licheniformishigh and low biofilm producing strains Faizan Ahmed Sadiq, Jiangnan University, China
14:20-14:40	Ttile: Genes Encoding Adhesion and Biofilm Formation in MRSA in Palestine kifaya Azmi, Al-Quds University, Palestine
Poster Session	
P1	Title: Differential Response of Photosynthetic Apparatus in Arthrospira Platensis PCC 7345 and NIES-39 towards High Alkaline Ph Treatment Monika M. Jangir, Birla Institute of Technology and Science, India
P2	Title: Nanofibers Based Tubes for Medical Applications Muhammad Qamar Khan, Shinshu University, Japan
P3	Title: In-Vitro Assessment of Washable Antibacterial Breath Mask Based on Polyacrylonitrile/Silver (PAN/AgNPs) Nanofiber Davood Kharaghani, Shinshu University, Japan
P4	Title: Exploring the Metabolic Potential of Oleaginous Actinomycetes in Biodiesel Production from Cassava Wastewater Marcus Awonivi. University Of Nottingham. UK

P5	<a href="#">Title: Study of the Telluric Fungal Microflora in two Stations in the Region of Biskra Algeria</a> Bachar Mohamed Farouk, Algeria
P6	<a href="#">Influence of biological active compounds on Staphylococcus epidermidis growth</a> Kristyna Lokocova, University of Chemistry and Technology Prague, Czech Republic
P7	<a href="#">Can Vitisviniferaextracts affect the production of signal molecule involved in lipid biosynthesis and biofilm formation in Candida genus?</a> Martina Paldrychova, University of chemistry and technology in Prague, CZ
P8	<a href="#">Cell morphology characterization of Mycobacterium monacense, a rapid growing Mycobacteria</a> Malavika Ramesh, Biomedical Centre- Uppsala University, Sweden
P9	<a href="#">Dietary interventions attenuate polyp formation but impair normal cell homeostasis in a colon cancer mouse model</a> Maria Lopez Chiloeches, University of Southern Denmark, Denmark
P10	TBA
P11	TBA
P12	TBA
Poster Presentation Slots Available	
Award Ceremony	
Note: This is a Tentative Program, subjected to change	