

Food Microbiology : Modern Impact & Technologies

November 29-30 2018
Dublin, Ireland

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SCHEDULE

09:00-09:30

REGISTRATION

09:30-12:30

KEYNOTE

12:30-14:30

LUNCH

14:30-16:30

WORKSHOPS

16:30-17:30

SESSION TALKS

17:30-18:30

NETWORKING

Food Microbiology 2018

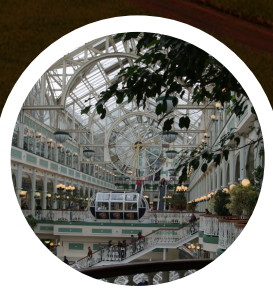
PROGRAM AT A GLANCE



Spire of Dublin



St Patricks Cathedral



St Stephens Green



Temple Bar

DATE: November 29-30, 2018

Dublin, Ireland

We take immense pleasure & feel honored in inviting the contributors across the globe to 3rd International Conference on Food Microbiology November 29-30, 2018 Dublin, Ireland.

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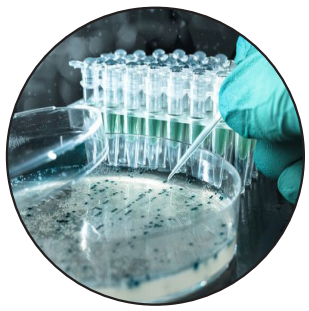
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KEY SESSIONS

Modern Food Microbiology
Food Preservation
Food Microbiology Meat Industry
Fermentation Technology
Food Spoilage
Food Poisoning
Food Toxicology
Predictive Food Microbiology
Mycotoxins
Water Quality Assessment
Food Industry
Brewing Microbiology
Food Biotechnology
Food Risk Assessment
Food Nanotechnology
Food Market And Investment









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Food Microbiology

GLIMPSES



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JOINT EVENT

Proceedings of

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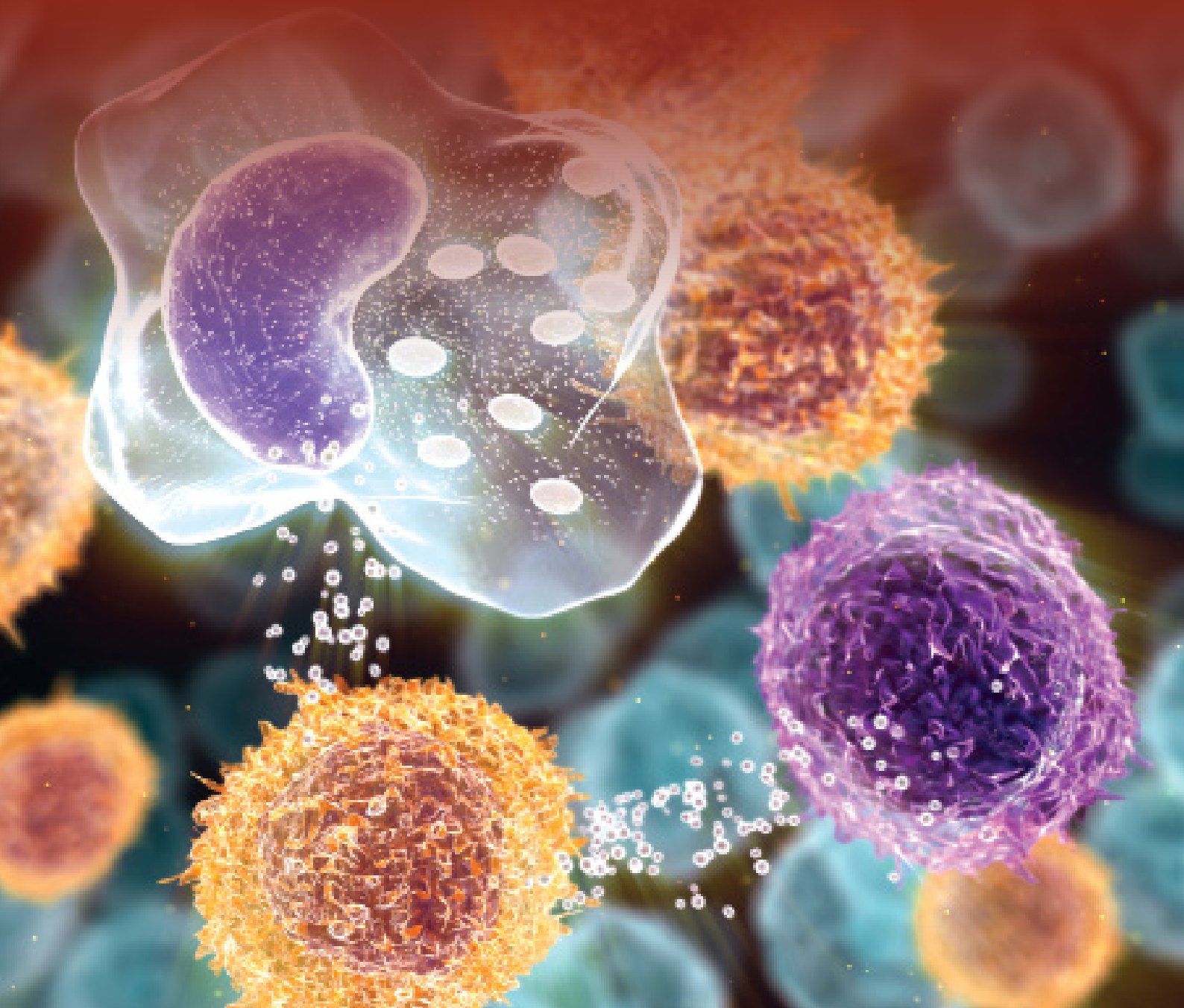
Applied Microbiology

&

2nd International Conference on

Food Microbiology

November 29-December 01, 2017 Madrid, Spain



Day 1, November 29, 2017

Registrations

Hall Name: Goya

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Opening Ceremony

Keynote Forum

Introduction

Title: Marine microbiome and drug discovery

Fernando de la Calle, PharmaMar, Spain

Title: Spectroscopy and non linear algorithms – A promising tool in the field of food technology

Jose S Torecilla, Complutense University of Madrid, Spain

Group Photo

Networking & Refreshment Break

Title: Impact of new food trends to food safety and quality in food manufacturing organizations

Rong Murphy, Maple Leaf Farms, USA

Sessions: Water Microbiology | Infection and Immunity | Clinical Microbiology | Systems Biology & Bioinformatics | Marine Microbiology and Ecology | Food Microbiology

Session Chair: Fernando de la Calle, PharmaMar, Spain

Session Co-chair: Alla Nikolaevna Nozhevnikova, Federal Research Center of Biotechnology of the Russian Academy of Sciences, Russia

Session Introduction

Title: Contribution of applied microbiology into national economy of Belarus Republic

Natalija Sverchkova, Belarus National Academy of Sciences, Belarus

Title: Advances in molecular tools for routine monitoring of toxic algae and pathogens in aquatic ecosystems

Linda K Medlin, Marine Biological Association, UK

Title: A recombinant chimeric protein comprised of immunogenic epitopes of metabolic enzymes is serodiagnostic target for *Trichomonas vaginalis* sexually transmitted infections

John Alderete, Washington State University, USA

Title: Defining the prokaryotic biodiversity of the salterns of Margherita di Savoia (Italy) by amplicon based next generation sequencing analysis

Mariateresa Volpicella, Bari University, Italy

Title: Detection of waterborne pathogenic bacteria using immunofluorescence technique

Mihai Nita-Lazar, National Research and Development Institute for Industrial Ecology-ECOIND, Romania

Title: New cellulosic economical enzyme-substrate based diet of pullets

Catalina Stoica, National Research and Development Institute for Industrial Ecology-ECOIND, Romania

Lunch Break

Special Session

Title: A systems biology approach to reveal the sweet secrets of maple syrup quality

Marie Filteau, Laval University, Canada

Sessions: Food Microbiology | Food Borne Pathogens, Diseases & Public Health | Microbial Aspects of Food Spoilage and Quality

Session Chair: Jose S Torecilla, Complutense University of Madrid, Spain
Session Co-chair: Shaukat Iqbal, National Aquaculture Group, Saudi Arabia

Session Introduction

Title: Validation for total aflatoxins (aflatoxins B1, B2, G1 and G2) in shrimp & fish feed, shrimp hepatopancreaz and fish liver by ELISA
Shaukat Iqbal Hashmi, National Aquaculture Group, Saudi Arabia
Title: Isothermal DNA amplification for *Salmonella* spp. detection and characterization
Alejandro Garrido-Maestu, International Iberian Nanotechnology Laboratory, Portugal
Title: Analysis of microbial harm in sugar cleaning area of sugar mill
Rui Feng Mao, Guangxi University, China
Title: Pulsed light inactivation of wheat grain native microbiota and effect on germination capacity
Maria Turtoi, Dunarea de Jos University of Galati, Romania

Networking & Refreshment Break

Workshop

Title: Non-conventional yeasts in bakery
Amparo Gamero, Institute of Food Science and Technology– Spanish Research Council, Spain

Sessions: Water Microbiology | Systems Biology & Bioinformatics | Plant pathology

Session Chair: Fernando de la Calle, PharmaMar, Spain
Session Co-chair: Alla Nikolaevna Nozhevnikova, Federal Research Center of Biotechnology of the Russian Academy of Sciences, Russia

Session Introduction

Title: Exosomal miRNAs derived from umbilical mesenchymal stem cells inhibit hepatitis C virus infection
Zhongtian Qi, Second Military Medical University, China
Title: Filamentous fungus *Podospora anserina*: Morphological and genomic changes within five years of submerged cultivation
Olga A. Kudryavtseva, Lomonosov Moscow State University, Russia
Title: Mainstream partial nitrification-anammox process in domestic and municipal wastewater treatment in Russia
Alla Nikolaevna Nozhevnikova, Federal Research Center of Biotechnology of the Russian Academy of Sciences, Russia
Title: Adaptive conditions and safety of the application of *Penicillium frequentans* as a biocontrol agent on stone fruit
Belen Guijarro, National Institute for Agriculture and Food Research, Spain

Panel Discussion

Day 2, November 30, 2017

Hall Name: Goya

Keynote Forum

Title: Blockchain: Accelerating traceback investigations in food poisoning outbreaks
Jory Lange, Robins Cloud, USA

Workshop

Title: Non-Saccharomyces yeasts *Lachancea thermotolerans and Schizosaccharomyces pombe* applications in wine food microbiology. Influence in wine quality
Santiago Benito, Polytechnic University of Madrid, Spain

Networking & Refreshment Break

Sessions: Food Microbiology | Microbiology of Fermented Foods and Beverages | Food Borne Pathogens, Diseases & Public Health

Session Chair: Santiago Benito, Polytechnic University of Madrid, Spain
Sesstion Co-Chair: Ala Mohan, The New Zealand Institute for Plant & Food Research Limited, New Zealand

Session Introduction

Title: Comparative analysis of New Zealand *Listeria monocytogenes* isolates using PFGE, MLST, MVLST and whole genome sequence analysis
Ala Mohan, The New Zealand Institute for Plant & Food Research Limited, New Zealand
Title: *Schizosaccharomyces pombe* and *Saccharomyces* cerevisiae yeasts in sequential fermentations: Effect on phenolic acids of fermented kei-apple (*Dovyalis caffra L.*) juice
Phillipe P Minnaar, Agricultural Research Council, South Africa
Title: Efficacy of domestic cooking of experimentally infected bivalve shellfish: A case study
Michela Favretti, Istituto Zooprofilattico Sperimentale delle Venezie, Italy
Title: Effective microorganisms improve the growth and quality of vegetables and soybeans
Margit Olle, Estonian Crop Research Institute, Estonia
Title: Diversity and transmission of *Saccharomyces cerevisiae* population in Xinjiang province, China
Zhu Lixia, NNSFC Foundation, China

Sessions: Water Microbiology | Plant pathology | Infection and Immunity | Clinical Microbiology

Session Chair: David Sartory, SWM Consulting Ltd, UK
Sesstion Co-Chair: Sergio Giannattasio, Institute of Biomembranes, Bioenergetics and Molecular Biotechnologies, Italy

Session Introduction

Title: The Trojan Horse: A new biotechnology for pesticide removal at drinking water sand filters
Sanin Musovic, Danish Technological Institute, Life Science, Denmark
Title: Identification of active compounds for the development of new anti-prostate cancer drugs: Comparative study in yeast and human cells
Sergio Giannattasio, Institute of Biomembranes, Bioenergetics and Molecular Biotechnologies, Italy
Title: Interkingdom signaling: Interference of plant derived small molecules with bacterial communication and virulence
Iris Yedidia, Plant Sciences – Agricultural Research Organization, Volcani Center, Israel

Lunch Break

Title: Evaluation of a rapid and simple MPN method for enumerating *Legionella pneumophila* from water
David Sartory, SWM Consulting Ltd, UK
Title: Integration of natural microorganisms at drinking water sand filters with groundwater composition
Sanin Musovic, Danish Technological Institute, Denmark
Title: Evaluation of *Aspergillus* immunochromatographic lateral flow device and galactomannan antigen test for the presence of invasive aspergillozis in patients with haematologic malignancies
Rasih Felek, Akdeniz University Hospital Central Laboratory, Turkey

Young Research Forum

YRF Judge: Rong Murphy, Maple Leaf Farms, USA

Title: Investigation of effect of edible coating containing *Williopsis saturnus var. saturnus* on aflatoxin production in peanuts
Tugce Ulutasdemir, Sakarya University, Turkey
Title: Application of biosensors for detection of contaminants in milk and milk products
Parul Thapar, Indira Gandhi National Open University, India

Title: Prevalence and sources of food borne infections attributed to drug resistant pathogens in street food of Karachi, Pakistan-A risk to public health
Javeria Samad, Habib University, Pakistan

Title: Nickel and vanadium toxicity in plant growth promoting microorganisms
Grettel Aviles Sayas, The Universidad Veracruzana, Mexico
Title: Hertrologous expression of uncharacterized wild type and mutated Universal Stress Protein-2 (USP-2) gene from *Gossypium arboreum*-FDH-171 confers osmotic and salt resistance to *Pichia pastoris* and *Escherichia coli*
Muhammd Nadeem Hafeez, Center for Excellence in Molecular Biology, Pakistan

Networking & Refreshment Break

Food Microbiology 2017 @ Poster Session

Poster Judge: Jose S Torecilla, Complutense University of Madrid, Spain
Poster Judge: Marie Filteau, Laval University, Canada

FM101
Title: Heterogeneity in technological traits of lactobacilli isolated from Algerian goat's milk
Ahmed Marroki, University Djillali Liabes, Algeria

FM102
Title: Isothermal DNA amplification for *Salmonella* spp. detection and characterization
Alejandro Garrido-Maestu, International Iberian Nanotechnology Laboratory, Portugal

FM103
Title: Occurrence of *Clostridium difficile* in edible bivalve molluscs in Spain
Carmen Candel-Perez, Universidad de Murcia, Spain

FM104
Title: Molecular typing of methicillin-resistant *Staphylococcus aureus* (MRSA) isolated from milk and dairy products in southern Italy
Giovanna La Salandra, Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata, Italy

FM105
Title: Presence of *Staphylococcus aureus* and Shiga toxigenic *Escherichia coli* O157:H7 in raw meat in Agri, Turkey
Gizem Cufaoglu, Kirikkale University, Turkey

FM106
Title: Physical, mechanical properties and antifungal activity of bioactive film containing *Williopsis saturnus var. saturnus* antagonistic yeast
Gulsah karabulut, Sakarya University, Turkey

FM107
Title: Microbiological quality evaluation of raw cow's milk taken from the farms in Sale, Morocco
Horia Radid, National Institute of Hygiene-Rabat, Morocco

FM108
Title: Determination of antifungal effect of edible coatings containing *Williopsis saturnus var. saturnus* against yeast and mold growth on kashar cheese
Ilknur Civelek, Sakarya University, Turkey

FM109
Title: Prevalence and sources of food borne infections attributed to drug resistant pathogens in street food of Karachi, Pakistan-A risk to public health
Javeria Samad, Habib University, Pakistan

FM110
Title: Anti-anxiety effects of lactic acid bacteria via regulation of gut microbiota and metabolic alteration in chronic stress-induced anxiety mice
Jiseon Lee, Korea University, South Korea

FM111
Title: Authentic cotija cheese as a functional food: Study of peptides released during ripening
Judith Jimenez-Guzman, Metropolitan Autonomous University, Mexico

FM112
Title: Essential oils composition, antibacterial and antioxidant activities of hydrodistillated extract of *Eucalyptus globulus* fruits
Lila Boulekbache -Makhlouf, University of Bejaia, Algeria

FM113
Title: Relationship between microbial counts and lipid oxidation during ageing process of foal meat
Maria J Cantalejo, Public University of Navarre, Spain

FM114 **Title: Characterisation of extracellular DNA in *Listeria monocytogenes* biofilm with the use of fluorescent techniques**

Martina Bohacova, Gaziosmanpasa University, Czech Republic

FM115 **Title: Natural occurrence of toxigenic moulds and their secondary metabolites-ochratoxin A (OTA) in black and herbal teas on the Serbian market**

Radovan Cobanovic, SP Laboratory, Serbia

FM116 **Title: Analysis of microbial harm in sugar cleaning area of sugar mill**

Rui Feng Mao, Guangxi University, China

FM117 **Title: Production of external reference materials in food microbiology**

Sabrina Hellali, BIPEA, France

FM118 **Title: Antibiotic resistance and plasmid profile of bacterial pathogens isolated from street vended foods in Owerri, Nigeria**

Stanley Kelechi Dike, Imo State University, Nigeria

FM119 **Title: Characterization of combi-CLEAs for biogenic amine detection**

Tianxiang Yang, Korea University, South Korea

FM120 **Title: A survey for grapevine leafroll-associated virus-1 and -3 in Georgian vineyards**
Tinatin Elbakidze, Laboratory of the Ministry of Agriculture, Georgia

FM121 **Title: Effects of lactic acid bacteria on intestinal barrier and inflammation in chronic stress-induced mice**

Yeonjeong Seo, Korea University, South Korea

FM122 **Title: Differentiation of *Listeria monocytogenes* strains base on multi complete gene sequence**

Yong Zhao, Guangxi University, China

FM123 **Title: LB-9, plant-originated lactic acid bacteria having high stability in simulated gastro-intestinal conditions and improving colitis in DSS-induced mouse model**

Youngbae Noh, Lotte R&D Center, South Korea

FM124 **Title: Inhibitory activity of the lactic acid bacteria from Xinjiang dairy products on Alternaria**

Zhang Ruili, NNSFC Foundation, China

Applied Microbiology 2017 Poster Session

Poster Judge: Alla Nikolaevna Nozhevnikova, Federal Research Center of Biotechnology of the Russian Academy of Sciences, Russia
Poster Judge: Sergio Giannattasio, Institute of Biomembranes, Bioenergetics and Molecular Biotechnologies, Ital

AMC01 **Title: Effect of a commercial probiotic on the survival of Nile tilapia (*Oreochromis niloticus*) larvae during the period of yolk sac absorption**

Ruben Pablo Schocke, Sao Paulo State University, Brazil

AMC02 **Title: Nosocomial infections caused by *Staphylococcus aureus* biofilm producer in the neonatal unit of the hospital specialist mother-child of Tlemcen, Algeria**

Rebiahi Sidahmed, Tlemcen University, Algeria

AMC03 **Title: Evaluation of *Aspergillus* immunochromatographic lateral flow device and galactomannan antigen test for the presence of invasive aspergillozis in patients with haematologic malignancies**

Rasih Felek, Akdeniz University Hospital, Turkey

AMC04

Title: Isolation of psychrotrophic *Corynebacterium* strains from Salmon trutta that exhibited antimicrobial activity against Enterococcus faecalis

Nuria Rius, University of Barcelona, Spain

AMC05

Title: The influence of surface properties of materials on biofilm formation

Nikola Mikusova, Tomas Bata University, Czech Republic

AMC06

Title: Identification of the causal agent of *Porites* sp. bleaching in Gulf of Aqaba

Nehaya Al-Karablieh, The University of Jordan-Amman, Jordan

AMC07

Title: Adsorption of a thermoacidophilic peroxiredoxin of *Sulfolobus solfataricus* on *Bacillus megaterium* spores

Mariamichela Lanzilli, University of Naples Federico II, Italy

AMC08

Title: Antifungal perspective of novel 1,2,4-triazole derivatives

Lyudmyla Antypenko, Neubrandenburg University, Germany

AMC09

Title: Assessment of genetic and functional diversity of bacterial community in soils long-term contaminated with crude oil

Aleksandra Ukalska, Institute of Soiul Science and Plant Cultivation – State Research Institute, Poland

AMC10

Title: Discarding the specimen collection swab directly at point of care improves optimization of automated molecular diagnosis of sexually transmissible microorganisms without changing results

Alessandro Camporese, Pordenone Regional Hospital, Italy

AMC11

Title: Nitrogen-fixing and phosphate-solubilizing bacteria resistant to technogenic soil salinization

Uladzislau Kuptsou, National Academy of Sciences, Belarus

AMC12

Title: Prevalence of anal and oral HPV infection in the screening high-risk population of HIV positive MSM in the Czech Republic

Jana Nemcova, Biopticka laborator, Czech Republic

AMC13

Title: Bactericidal action of UV-A light irradiated ferulic acid

Akihiro Shirai, Tokushima University, Japan

AMC14

Title: Soil washing with biologically compatible surfactants: a strategy to stimulate hydrocarbon biodegradation in soils contaminated with excess oil and saline produced water

Marcos Rogério Tótola, Federal University of Viçosa, Brazil

AMC15

Title: Antiprolifetrative activity of a halophilic bacterium, Halomonas pacifica MML1909 on human cancer cell lines

Sucharitha Kannappan Mohanvel, University of Madras, India

AMC16

Title: Eph A-ephrin A1 system improves endometrial development during early pregnancy

Hyocheol Bae, Korea University, Republic of Korea

AMC17

Title: Screening of serodiagnostic peptide regions that zika virus nonstructural protein 1

Hee-Jung Lee, Konkuk University, South Korea

AMC18

Title: Preliminary effect of curcumin loaded liquid crystal precursor mucoadhesive system against *Candida albicans* with and without association of photodynamic therapy

Jessica Bernegossi, Sao Paulo State University, Brazil

AMC19	**Title: Fecal carriage of ESBL-producing *Escherichia coli* among the migratory bird white stork (*Ciconia ciconia*), Algeria** **Esma Bendjama,** Université de Batna 2, Algeria
AMC20	**Title: Fungal genetics and functional diversity in soil under long-term monoculture of maize in different cultivation techniques** **Aleksandra Ukalska,** Institute of Soiul Science and Plant Cultivation – State Research Institute, Poland
AMC21	**Title: Composition and biological activities of the essential oil of *Nigella sativa* seeds isolated by accelerated microwave steam distillation with cryogenic grinding** **Farid Benkaci-Ali,** University of Sciences and Technologies Houari Boumediène, Algeria
AMC22	**Title: Bioleaching of aluminum from bauxite ore using adapted strain of *Penicillium simplicissimum*** **Syed Sikandar Shah,** Sao Paulo State University, Brazil
AMC23	**Title: Production of new beverage: Yogurt with mushroom** **Vinícius Reis de Figueiredo,** Instituto Federal de Educacao, Ciencia e Tecnologia Baiano, Brazil

Panel Discussion

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599th Conference

Scientific Program

International Conference on

Food Microbiology

August 08-10, 2016 Birmingham, UK



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Registrations

Stephension Suite

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Opening Ceremony

Keynote Forum

Introduction

Title: The influence of virulence factors on dose response of food-borne pathogens

Diane G Newell, Foodborne Zoonoses Consultancy, UK

Title: Microbiological quality of ready-to-eat salads sold at oopular food establishments in Trinidad

Neela Badrie, University of the West Indies, Trinidad and Tobago

Group photo

Refreshment Break

Title: Role of agriculture extension in combating nutritional deficiencies: The Indian scenario

Prakash Narain Kalla, Swami Keshwanand Rajasthan Agricultural University, India

Special Session

Title: How acousticemissionstechnology will impact microbiology

C L Hicks, University of Kentucky, USA

Lunch Break

Oral Session: 01
Food Microbiology | Microbiology of Fermented Foods and Beverages | Food Borne Pathogens Diseases & Public Health | Microbial Ecology of Foods | Microbiology and Biotechnological Exploitation | Food Mycology

Session Chair: Shashi Sharma, US Food and Drug Administration, USA

Session Co-chair: Scott Crerar, Food Standards Australia, Australia

Session Introduction

Title: Cleavage sensitive antibody for the detection of type A *botulinum* neurotoxin by biolayer interferometry

Shashi Sharma, US Food and Drug Administration, USA

Title: Challenges associated with hepatitis A virus in berries and berry- products: A food regulators perspective

Scott Crerar, Food Standards Australia, Australia

Title: Detection of viable Mycobacteria in milk and milk products – Implications for the dairy industry and human health

Catherine Rees, The University of Nottingham, UK

Title: Microbial quality and food safety of edible insects as a novel and sustainable food matrix

Leen Van Campenhout, University of Leuven, Belgium

Title: *Lachancea thermotolerans* and *Saccharomyces cerevisiae* sequential inoculated fermentation influences in wine quality and acidic composition of Spanish wine

Santiago Benito, Madrid Polytechnic University, Spain

Refreshment Break

Title: The implications of mycotoxins contamination on Omani food chain

Louay Labban, A'Sharqiyah University, Oman

Title: Food traceability: How microbial ecology can help?

Jean-Christophe Meile, CIRAD – UMR Qualisud – Réunion, France

Title: Exploration of antibacterial and biopreservation potential of lactic acid bacteria isolated from traditional fermented foods of India

Tejpal Dhewa, Central University of Haryana, India

Title: Employee training- Food microbiology

Herbert W Ockerman, The Ohio State Univeristy, USA

Panel Discussion

Session Adjournment

Day 2 August 09, 2016

Stephension Suite

Title: Microbial safety of fresh produce needs implementation of a risk-based management approach
Shalini Sehgal, University of Delhi, India

Oral Session: 02
Risk Assessment and Risk Management | Uses of Microorganisms in Food | Predictive Microbiology | Microbial Aspects of Food Spoilage and Quality | Current & Future Aspects of Probiotics

Session Chair: Santiago Benito, Madrid Polytechnic University, Spain
Session Co-Chair: Muhammad Riaz, Sejong University, South Korea

Session Introduction

Title: Modern trends in *Schizosaccharomyces* use for winemaking
Santiago Benito, Madrid Polytechnic University, Spain

Refreshment Break

Title: Effective utilization of microbial cells for decontamination of Aflatoxin M1 in milk
Muhammad Riaz, Sejong University, Seoul-South Korea
Title: Effects of *Lactobacillus sakei* S15 and *Staphylococcus xylosus* GM92 on volatile compounds and sensory characteristics of heat-treated sucuk
Guzin Kaban, University of Atatürk, Turkey
Title: Impact of some essential oils on inhibition of aflatoxin production by *Aspergillus flavus*
Abdel Moneim E Sulieman, University of Hail, Saudi Arabia
Title: Cachaça: a brief scenario of spontaneous fermentation of the Brazilian distilled spirit
Cauré B Portugal, University of Sao Paulo, Brazil

Lunch Break

Title: Consumer awareness and evaluation of probiotic products sold in Indian market
Shalini Sehgal, University of Delhi, India
Title: Uses of microorganisms in indigenous foods and their impact on human health
Ahlam Badreldin El Shikieri, Taibah University, Saudi Arabia

Young Research Forum

YRF Judge: Leen Van Campenhout, University of Leuven, Belgium

Title: Microbial quality of ice-stored tropical yellowfin tuna (*Thnnus albacares*) steaks and influence of vaccum and modified atmosphere packaging
Adele Silbande, University of Antilles, Martinique
Title: Ingesting antibiotic resistant bacteria along with fresh fruits and vegetables: What are the possible consequences?
Zahra S Al-Kharousi, Sultan Qaboos Univrsity, Oman
Title: Proteomic investigation on the effect of Tween 80 on growth of *Lactobacillus casei* (GCRL 163)
Syed Shahzad Shah, University of Tasmania, Australia
Title: Advances in the development of tropical fruit drinks with inclusion of probiotics: *In vitro*
Camila Andrea Bernal Castro, Universidad Nacional de Colombia, Colombia

Refreshment Break

Title: Geospatial analysis of foliar rust diseases of wheat crop in Jhelum district (2010-2015)
Maria Neelam, Fatima Jinnah Women University, Pakistan
Title: Foodborne microbes: An emerging dread
Muhammad Adnan, Jiangnan University, China

Panel Discussion

Session Adjournment

Poster Session

Poster Judge: Santiago Benito, Madrid Polytechnic University, Spain

FM101 **Title: Antimicrobial and antioxidative properties of berry extracts**
Maarit Mäki, Natural Resources Institute Finland, Finland

FM102 **Title: A lab-scale model system for cocoa bean fermentation**
Edwina Romanens, ETH Zurich, Switzerland

FM103 **Title: The impact of Fucoidan on gut microbiota and gastrointestinal symptomms**
Yoshihisa Urita, Toho University, Japan

FM104 **Title: Bacteriocin production by *Enterococcus* spp. strains isolated from cotija cheese**
Carlos Eduardo, National Autonomous University of Mexico, Mexico

FM105 **Title: Which is the role of *Enterococcus* spp. in the ripening process of a handmade cheese**
Myrna Olvera-García, National Autonomous University of Mexico, Mexico

FM106 **Title: Physicochemical and rheological properties of some exopolysaccharides produced by lactic acid bacteria isolated from plant origin materials**
Silvia-Simona Grosu-Tudor, Institute of Biology Bucharest of the Romanian Academy, Romania

FM107 **Title: Characterization of a nisin-like bacteriocin produced by *Lactococcus lactis* 19.3, isolated from raw milk**
Medana Zamfir, Institute of Biology Bucharest of the Romanian Academy, Romania

FM108 **Title: Genetically modified foods as affected by microorganisms more than natural food in Food factories in Saudi Arabia**
Njah Alonazi, Dublin Institute of Technology, Ireland

FM109 **Title: Effect of food spoilage bacteria on food**
Amal Alenezi, Dublin Institute Of Technology, Ireland

FM110 **Title: *Listeria monocytogenes* contamination in bell peppers**
Chimya Gundiri, University of Nottingham, UK

FM111 **Title: Identification of the antimicrobial effect of liquorice extracts on gram-positive bacteria: Determination of minimum inhibitory concentration and mechanism of action using a luxABCDE reporter strain**
Madiha El Awamie, Nottingham University School of Biosciences, UK

FM112 **Title: Effect of plant growth promoting rhizobacteria on fruit yield and chemical contents in tomato plants infected cucumber mosaic virus**
Narjes Haji Dashti, Kuwait University, Kuwait

Panel Discussion

Day 3, August 10, 2016

Extended Networking Session & Lunch

Session Introduction



Bookmark your dates

2nd International Conference on

Food Microbiology

September 28-30, 2017 Madrid, Spain

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