conferenceseries.com
968th Conference

Scientific Program



6th International Conference on

FOOD SAFETY & REGULATORY MEASURES

June 05-06, 2017 Milan, Italy

Conference Series - America
One Commerce Center-1201, Orange St. #600, Wilmington, Zip 19899, Delaware, USA
Toll Free: 1-888-843-8169, P: 702-508-5200, F: +1-650-618-1417

Conference Series - UK
Kemp House, 152 City Road, London EC1V 2NX, UK
Toll Free: +0-800-014-8923

Day 1 June 05, 2017

09:00-09:30 Registrations

Roma & Buenos Aires

conferenceseries.com 09:30 - 10:00 **Opening Ceremony**

Keynote Forum

10:00-10:05 **Introduction**

10:05-10:40 **Title: Perceptions from food safety to food defense in a developing world**
Hami Alpas, Middle East Technical University, Turkey

Group Photo

Refreshment Break 10:40-11:00 @ Foyer

11:00-11:35 **Title: Palm oil and its importance from food safety and nutrition perspective**
Kalanithi Nesaretnam, Embassy of Malaysia, Belgium

11:35-12:10 **Title: Antimicrobial resistance of zoonotic foodborne pathogens of; what we can do from now?**
Yong Ho Park, Seoul National University, South Korea

Workshop

12:10-12:35 **Title: Development of innovative analytical methods for meat products safety and quality assurance: The MPSQA Project**
Marco Iammarino, Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata, Italy

12:35-13:00 **Title: Natural levels of nitrites, nitrates, sulphites and ascorbic acid in fresh meat preparations: a contribution to the estimation of maximum admissible limits**
Marco Iammarino, Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata, Italy

Lunch Break 13:00-14:00 @ Restaurant

Special Session

14:00-14:35 **Title: The food safety law in Lebanon: What is next?**
Adel Cortas, Former Minister of Agriculture, Lebanon

Oral Session: 1

Food Safety | Nutrition and/or Health of Food | Food Safety Regulatory Affairs | Impacts of New Development in Food Industry | Microbiological and Chemical Aspects of Food Safety

Session Chair: Hami Alpas, Middle East Technical University, Turkey

Session Co-chair: Valentina Pavlova, University of St. Kliment Ohridski, Republic of Macedonia

Session Introduction

14:35-15:00 **Title: Sensory properties and nutritional benefits of gluten-free cookies**
Valentina Pavlova, University of St. Kliment Ohridski, Republic of Macedonia

15:00-15:25 **Title: Fortification of yogurt milk with oleaster (*Elaeagnus angustifolia* L.) flour enhances overall quality of yogurt**
Nihat Akin, Selcuk University, Turkey

15:25-15:50 **Title: Real time food safety mobility, IoT, traceability and cloud why global businesses can no longer afford to ignore advanced food safety technologies**
John Sammon III, Par Tech, USA

15:50-16:15 **Title: Arsenic contamination of rice in relation to agronomic managements: The role of rhizosphere bacteria**
Sarah Zecchin, University of Milan, Italy

Refreshment Break 16:15-16:35 @ Foyer

16:35-17:00 **Title: Dietary exposure of the Korean population to acrylamide and furan: Total diet study**
Cho-il Kim, Korea Health Industry Development Institute, South Korea

17:00-17:25 **Title: Silicate solubilizing rhizosphere bacteria reduce arsenic uptake into rice plants**
Marie Markantonis, University of Milan, Italy

17:25-17:50 **Title: Brazil nuts: determination of natural elements and aflatoxin**
Maristela Martins Pereira, Federal University of Amazonas, Brazil

Panel Discussion

Session Adjournment

Day 2 June 06, 2017

Keynote Forum

09:30-10:05 **Title: Application of light emitting diode to determine the quality of food**
Jose S. Torrecilla, Complutense University of Madrid, Spain

Special Session

10:05-10:40 **Title: The green image of processed food by MAPs raw material quality**
Alessandra Bertoli, University of Pisa, Italy

Refreshment Break 10:40-11:00 @ Foyer

Oral Session: 2

Food Safety | Food Production | Biotechnology in Food safety | Microbiological and Chemical Aspects of Food Safety

Session Chair: Jose S. Torrecilla, Complutense University of Madrid, Spain

Session Co-Chair: Marco Iammarino, Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata, Italy

Session Introduction

11:00-11:25 **Title: A safety evaluation of printed paper and board contaminants: Photo-initiators as a case study**
Kathy Van Den Houwe, Scientific Institute of Public Health, Belgium

11:25-11:50 **Title: Authentication of *Cordyceps sinesis* and other counterfeit species by two-dimensional gel electrophoresis**
Eric Tung-Po Sze, The Open University of Hong Kong, Hong Kong

11:50-12:15 **Title: Pulses cultivation as relay cropping in the rice field: A technique for intensification of pulses production in the medium high to medium low lands of Bangladesh**
Md. Omer Ali, Bangladesh Agricultural Research Institute, Bangladesh

12:15-12:40 **Title: Determination of hygiene conditions and antimicrobial efficacy of disinfectant used in a catering company in Adana, Turkey**
Cagri Celik, Cukurova University, Turkey

12:40-13:05 **Title: Salmonellosis: A food based societal issue**
Muhammad Afzaal, Government College University Faisalabad, Pakistan

Lunch Break 13:05-14:05 @ Restaurant

14:05-14:30 **Title: Identification of toxigenic *S. aureus* in some foods of animal origin in Kayseri, Turkey**
Fulden Karadal, Omer Halisdemir University, Turkey

Special Session

14:30-15:05 **Title: New advances in food safety by treatment with cavitational reactors and dielectric heating**
Giancarlo Cravotto, University of Turin, Italy

Young Research Forum

YRF Judge: Jose S. Torrecilla, Complutense University of Madrid, Spain

15:05-15:25 **Title: Prevalence and characteristics of *Salmonella* spp. in chickens slaughtered at small retail processors ('pluck shops') in Trinidad and Tobago: Potential food safety risk to consumers**
Anisa S. Khan, University of the West Indies, Trinidad and Tobago

15:25- 15:45 **Title: Chemical analysis and nutrition quality of selected species of tuna**
Pospisilova Eliska, University of Veterinary and Pharmaceutical Sciences Brno, Czech Republic

15:45-16:05 **Title: Microbiological quality of ready-to-eat foods in Barbados, West Indies**
Carol Hull-Jackson, University of the West Indies, Trinidad and Tobago

16:05-16:25 **Title: Prevalence of brucellosis in slaughter animals in gauteng province abattoirs, South Africa: Food safety implications**
Francis B. Kolo, University of Pretoria, South Africa

Refreshment Break 16:25-16:45 @ Foyer

Poster Session 16:25-17:00 @ Roma & Buenos Aires	
Poster Judges:	**Nihat Akin**, Selcuk University, Turkey **Eric Tung-Po Sze**, The Open University of Hong Kong, Hong Kong
FS101	**Title: Association between ochratoxin A concentration and coffee beans characteristics** **Anoop Agarwal**, Gulf Medical University, UAE
FM102	**Title: Microbiological quality evaluation of the commercialized raw cow's milk in Sale** **Horia Radid**, National Institute of Hygiene-Rabat, Morocco
FM103	**Title: Investigation of fluoroquinolone resistance in *Escherichia coli* isolated from swine feces in Korea** **Kun Taek Park**, Seoul National University, South Korea
FM104	**Title: Isolation and molecular characterization of *Salmonella enterica* strains from poultry in Trinidad** **Nitu Kumar**, University of the West Indies, Trinidad and Tobago
FM105	**Title: The method development for pyrrolizidine alkaloids in plant material by liquid chromatography mass spectrometry** **Hye Young Park**, Ministry of Food and Drug Safety, South Korea
FM106	**Title: Simultaneous analysis of β-phenyl ethyl amine derivatives in food and dietary supplements** **Yongwoo Shin**, Gyeongin Regional Office of Food & Drug Safety, South Korea
FM107	**Title: Heavy metals and caffeine levels in honey of different origin available in UAE** **Victor Raj Mohan Chandrasekaran**, Gulf Medical University, UAE
Closing ceremony	

