9th Euro-Global Summit & Expo on

Food & Beverages

July 11-13, 2016  Cologne, Germany
Day 1  July 11, 2016

09:00 - 09:30  Registration

09:30 - 10:00  Opening Ceremony

Keynote Forum

10:00-10:05  Introduction
10:05-10:35  Title: Impact of processing on barley β-glucan and its role in human health
              El-Sayed M Abdel-Aal, Guelph Research and development Centre, Canada
10:35-11:05  Title: Using whole genome analysis to develop novel approaches to controlling
              Salmonella
              Lawrence D Goodridge, McGill University, Canada

Conference Series LLC

Symposium on Bacteriophage Based Biocontrol For Healthier Foods

11:20-11:45  Title: Bacteriophage applications in food production and processing
              Alexander Sulakvelidze, Intralytix Inc., USA
11:45-12:10  Title: Reprogramming the gut: Implications for the use of bacteriophages to reduce foodborne bacterial
              pathogens in preharvest food animal production
              Lawrence D Goodridge, McGill University, Canada
12:10-12:35  Title: Bacteriophages: a novel technology for improving safety of produce
              Andre Senecal, U. S. Army NSRDEC, USA
12:35-13:00  Title: Application of lytic bacteriophage for improving the safety of human and pet foods
              Joelle Woolston, Intralytix Inc., USA

Coffee Break 11:05-11:20 @ Foyer

Workshop on Advanced Green Manufacture Technology for Processed Meats

13:45-14:05  Zengqi Peng, Nanjing Agricultural University, China
14:05-14:25  Yingjie Bao, Nanjing Agricultural University, China
14:25-14:45  Xiuyun Guo, Nanjing Agricultural University, China

Sessions: Food & Beverages Sector | Food and Beverages Processing | Food Adulteration | Implementation of Nanoparticles in Food and Beverages | Risk Communication and Public Health | Food and Public Health

Session Chair: Suzana Caetano da Silva Lannes, Sao Paulo University, Brazil
Session Co-Chair: Richard G. Zytner, University of Guelph, Canada

Session Introduction

14:45-15:10  Title: Potential for water reuse of high strength fruit and vegetable processor wastewater
              Richard G. Zytner, University of Guelph, Canada
15:10-15:35  Title: Quality control of extra virgin olive oil by processing the images of olives
              Jose S. Torrecilla, Complutense University of Madrid, Spain
15:35-16:00  Title: Food plants and plant molecules can affect ovarian functions
              Alexander V. Sirotkin, Animal Production Research Centre Nitra, Slovakia

Coffee Break 16:00-16:15 @ Foyer

Sessions: Food & Beverages Sector | Food and Beverages Processing | Food Adulteration | Implementation of Nanoparticles in Food and Beverages | Risk Communication and Public Health | Food and Public Health

16:15-16:40  Title: Consumption of the nutritional services in the South Eastern region of Madagascar
              Romaine Ramananarivo, Universite d’Antananarivo, Madagascar
16:40-17:30  Title: Investigation of the gamma irradiation on Iranian dates carbohydrates using HPLC technique
              Marzieh Seyhoun, Nuclear Science and Technology Research Institute, Iran
              Gelareh Khoshpouri, Nuclear Science and Technology Research Institute, Iran
17:30-17:55  Title: Some physicochemical properties of iranian native barberry fruits (abi and poloei): Berberis
              integrerrima and berberis vulgaris
              Samira Berenji Ardestani, Nuclear Science and Technology Research Institute, Iran
17:55-18:20  Title: Fruit and vegetable’s consumption among children and adolescents: Trends, determinants of consumption and possible solutions
              Ahlam Badreldin El Shikieri, Taibah University, Saudi Arabia
Day 2              July 12, 2016
London

Symposium on Sustainable Food Production: A Technological Approach to Reduce Water and Energy Consumption in Dairy Industry

10:00-10:25  Title: The “green dairy” model: A technology and innovation-driven approach for sustainable Milk processing
Christoph Glasner, Fraunhofer Institute (UMSICHT), Germany

10:25-10:50  Title: Integrating new technologies in dairy operations to reduce overall water and energy consumption
Ana Lucia Vasquez Caicedo, Fraunhofer Institute (IGB), Germany

10:50-11:15  Title: Reducing energy and water usage in dairy and spray drying due to innovative technologies
Pieter Debrauwer, TNO, Netherlands

Coffee Break 11:15-11:30 @ Foyer

11:30-11:55  Title: A methodology for the global process management of the production processes in the EnReMilk project
Vicenc Puig, Universitat Politècnica de Catalunya, Spain

11:55-12:20  Title: Continuous non-thermal high pressure process for skimmed raw milk stabilization
Salima Varona Iglesias, Fraunhofer Institute (IGB), Germany

12:20-12:45  Title: Integrated engineering approach validating reduced water and energy consumption in milk processing for wider food supply chain replication
R. Kohlus, Fraunhofer Institute, Germany

Session Introduction

14:00-14:25  Title: Experimental product development through online grocery stores
Sveinung Grimsby, Nofima AS, Norway

14:25-14:50  Title: Quality and application of oils obtained from some brazilian species
Suzana Caetano da Silva Lannes, Sao Paulo University, Brazil

14:50-15:15  Title: Front-face fluorescence and infrared spectroscopies: A tool for the authentication of food products
Romdhane Karoui, Artois University, France

15:15-15:40  Title: How Color can influence the success story of your food company
Carola Seybold, X-Rite GmbH, Germany

15:40-16:05  Title: Colorize your flavor- Color measurement for food
Felix Schmollgruber, X-Rite GmbH, Switzerland

Coffee Break & Poster Presentation 16:05-16:30 @ Foyer

16:30-16:55  Title: Strategic reorientation of agricultural development for food security and sustainable development in Sofia region
S Ramananarivo, University of Antananarivo, Madagascar

16:55-17:20  Title: Anticancer activity mechanisms of flavonoids
Oya Bozdag Dundar, Ankara University, Turkey

17:20-17:45  Title: Assessing gluten content in gluten-free products, manufactured and marketed in Lebanon
Sara Nasseredine, Lebanese American University, Lebanon

17:45-18:10  Title: Mobilization of the social, economic and cultural capital of the households against malnutrition
C Ranaivoson, Universite d’Antananarivo, Madagascar

18:10-18:35  Title: Appropriation of the strategy against malnutrition in the regions of Anosy, Amoron’i Mania, Betsiboka and Sofia, Madagascar
Nirhy Lanto Rabibisoa, Universite d’Antananarivo, Madagascar

Panel Discussion