



GoFood

LUND-COPENHAGEN 2017

Programme GoFood 2017

Wednesday May 31

Medicon Village in Lund, Sweden

12.30 Registration and coffee

13.30-13.45

OPENING

Room: no 1

Viktor Öwall (Dean Lund University, Faculty of Engineering)

Priscilla To (Dir. Hong Kong Economic & Trade Office, London)

Moderator: Bengt Streijffert, LU

13.45-15.15

PLENARIES

Room: no 1

Yongning Wu (Chief Scientist of China National Center for Food Safety Risk Assessment, CFSA): *EU-China-Safe: Joint by EU Horizon 2020 and China National Key R&D Program*

Tan Poh Hong (Chief Executive Officer Agri-Food And Veterinary Authority Singapore, AVA): *Transforming food safety in Singapore: the future beckons*

Tullia Gallina Toschi (Professor University of Bologna): *Towards the development of innovative analytical strategies to combat olive oil fraud: the EU H2020 OLEUM project*

Moderator: Terence Lau, PolyU

15.15-15.30

Coffee and networking

Room: lounge

15.30-16.00

PLENARY

Room: no 1

Andreas Hensel (President of the German Federal Institute for Risk Assessment (Bundesinstitut für

Risikobewertung, BfR in Berlin): *Future Strategies in Risk Analysis vs. Public Perception: A Contradiction?*

Moderator: Christine Nellemann, DTU

16.00-17.30

PARALLEL SESSIONS

Food Authenticity and Trust

Room: no 5

Maarten Nauta (DTU): *Consumers as risk managers: the benefit of quantification of food related health effects*

Severine Koch (BfR): *Kitchen Hygiene in the spotlight: Do TV chefs influence people's hygiene practices and whom does the German public trust most hygiene-wise*

Zhongping Yao (PolyU): *Establishment of a Spectral Database for Rapid Authentication of Edible Oils by MALDI-MS*

Enrico Valli (Unibo): *EU research assuring the quality and authenticity of the European food supply*

Moderator: Gerardo Manfreda, Unibo

Shelf Life

Room: no 2

Åse Jevinger (MAH): *ICT-based architecture for shelf-life prediction of perishable food*
Malin Göransson (LU): *Food supply chain improvement – evaluation of shelf life accuracy*
Maria Wieloch (ICA): *Sustainability fruit and vegetables in retail – next step*
Moderator: Fredrik Nilsson, LU

Microbiology I

Room: no 1

Elisabeth Uhlig (LU): *Escherichia coli antagonistic bacteria present in leafy vegetables*
Ashish Kumar (IIT Bombay): *The mechanisms and drivers of antimicrobial resistance in the developing world*
Tien Anh Ngo (DTU): *One step Multiplex-PCR for rapid, sensitive, specific and multiple detection of Methicillin-resistant Staphylococcus aureus and vancomycin-resistant enterococci*
Moderator: Peter Rådström, LU

17.30-18.45

PLENARIES

Room: no 1

Peter Olesen (Chair European Institute of Innovation & Technology, EIT): *How can the EIT/KIC model boost innovation in the Food area*
Nicholas Brooke (ABAC Principal Advisor to the APEC Policy Partnership on Science, Technology & Innovation): *APEC Policy Partnership on Food Security – strengthening public private cooperation to address food security issues in the Asia Pacific Region*
Priscilla To (Dir. Hong Kong Economic & Trade Office, London): *Food Surveillance and Risk Management in Hong Kong*
Moderator: Yvonne Granfeldt, LU

18.45-18.55

Presentation of DISH

Bengt Streijffert (Lund University), Terence Lau (The Hong Kong Polytechnic University)

19.00 Video Greetings, Launch and Toast

19.15 Reception, hosted by The Hong Kong Polytechnic University; Medicon Village Restaurant

/16.00-17.30

Room: no 3

Seminar (special invited only):
New Challenges to Food Safety
Moderator: Bo Ahrén, LU

/16.00-

Meeting (special invited only)

Room: no 6

Hong Kong Chamber of Commerce in Sweden

Thursday June 1

Medicon Village in Lund, Sweden

09.00-09.30

PLENARY

Room: no 1

Jon Haag (Director Consumer Insights at BillerudKorsnäs): *The role of packaging in society – Food Waste and other challenges*
Moderator: Gunilla Jönson, LU

09.30-11.00

PARALLEL SESSIONS

Packaging I

Room: no 1

Anne Marie Vinggaard (DTU): *Emerging chemicals in food packaging – toxicological profiling of knowns and unknowns*

Marco Dalla Rosa (Unibo): *Biodegradable vs. conventional polymers: packaging performance to assure food quality and safety*

Pietro Rocculi (Unibo): *Tailored non-thermal technologies for food safety and quality assurance*

Moderator: Gunilla Jönson, LU

Sustainability and CSR

Room: no 5

Allan Feldt (SeiMei Aps): *The glocal holistic food company*

Anna Yelistratova (TEM): *CSR agenda of the food industry*

Tongyun Shen (Robust Seed Technology): *Seed technique and food safety*

Lennart Svensson (Region Skåne): *Turning a Catastrophe into an Opportunity: Opportunities for food innovation and food safety in Bjuv, Skåne, former Findus production facilities*

Moderator: Jenny Bergsten, FoodNexus

Decision Support Tools

Room: no 2

John Donaghy (Nestlé): *Whole Genome sequencing in Microbial Food Safety Management*

Luca Fontanesi (Unibo): *Application of next generation semiconductor based sequencing for the authentication of honey, meat and dairy products*

Inez Maria Persson (DTU): *Optimizing individual fish intake in Denmark*

Bent Egberg Mikkelsen, (AAU): *Interconnectivity & digitalisation – a new paradigm for the food science*

Letizia Ungaretti Haberbeck (DTU): *RAKIP: an open-access platform for sharing risk assessment models*

Moderator: Tullia Gallina Toschi, Unibo

11.00-11.15 Coffee and networking

11.15-12.15

PLENARIES

Room: no 1

Ladislav Miko (Deputy Director-General for Food Safety of the Directorate-General for Health and Food Safety of the European Commission): *EU food safety priorities and their potential future*

Hubert Deluyker (EFSA's Scientific Adviser to its Executive Director.): *Fifteen years of EU Food Law: what is independent scientific advice?*

Moderator: Bent Claudi Lassen, FoodNexus

12.15-13.15 Lunch, hosted by University of Bologna; Medicon Village Restaurant

13.15-13.30

Medicon Village information

Room: no 1

13.30-15.00

PLENARIES

Room: no 1

Sindra Petersson Årsköld (Senior Science Advisor at European Spallation Source, ESS.): *The European Spallation Source – Opportunities for the Food Sector*

Tomas Lundqvist (Director at the MAX IV Laboratory with responsibility for Life Science, IT and Industrial relations): *MAX IV – making the invisible visible*

Peter Rådström (Professor Lund University, Faculty of Engineering): *Microbial biofilm communities in drinking water production*

Moderator: Bengt Streijffert, LU

15.00-16.45

PARALLEL SESSIONS incl. coffee

Microbiology II

Room: no 1

Jeffrey Hoorfar (DTU): *Air sampling as an alternative tool for low-cost monitoring of pathogens*

Yinghua Xiao (PolyU): *Frontiers in microbial food safety along the dairy chain and the potential of applying emerging technologies*

Frederique Pasquali (Unibo): *Genome-wide analysis of single-nucleotide polymorphisms (SNPs) supports*

persistence of L. monocytogenes sequence type 14 within a rabbit meat processing plant
Moderator: Patrizia Brigidi, Unibo

Nano

Room: no 5

Quyen Than (DTU): *A simple , sensitive and specific loop mediated isothermal amplification for online rapid detection of Campylobacter spp. in broiler production*

Luca Laghi (Unibo): *Beyond food analysis with foodomics by nuclear magnetic resonance*

Anders Wolff (DTU): *SMARTDETECT – a lab-on-chip system for pathogen detection*

Moderator: Luca Fontanesi, Unibo

Packaging II

Room: no 2

Fredrik Nilsson (LU): *Dynamic shelf-life for minimized food waste and increased food safety*

Tomas Skoglund (TetraPak): *Heat treatment of foods with particles – multiphase modelling*

Eelco Pieke (DTU): *Elucidation and prioritization of potential harmful chemicals from paper & board food contact materials*

Moderator: Lars Palm, Tetra Pak

16.45-17.45

PLENARIES

Room: no 1

Kate Taylor (Senior Industry Partnership Officer, UNOPS China Operation Center): *Corporate Engagement: Achieving Triple Bottom Line Returns while Saving the Planet*

Maria Hoffmann (Research Genomics Microbiologist at FDA/CFSSAN): *WGS – a powerful tool for microbiological testing and traceback analysis of foodborne pathogens”.*

Moderator: Patrizia Brigidi, Unibo

19.00 Conference dinner, hosted by Lund University; The Academic Society Restaurant

Friday June 2

DTU in Copenhagen, Denmark

08.00 Bus pick up at hotels in Lund

Drop-off at Oticon Hall, Technical University of Denmark, DTU

09.30-10.00 Coffee and Bread

10.00-10.15

OPENING

Room: Oticon Hall

Anders Bjarklev, President of Technical University of Denmark (DTU)

Marie Louise Flach de Neergaard, Ministry of Environment and Food Denmark

Moderator: Christine Nellemann, DTU

10.15-10.45

PLENARY

Room: Oticon Hall

Frank Aarestrup (Professor Technical University of Denmark): *Global surveillance of infectious diseases Open science, open data, open for all*

Moderator: Christine Nellemann, DTU

10.45-11.00 Smoothies and walking to Parallel Sessions

11.00-12.30

PARALLEL SESSIONS

12. Burden of Disease

Room: S 02

Sara Pires (DTU): *Estimating the burden of foodborne disease at the national level: an integrated approach*

Janna Nissen (DTU): *The disease burden of congenital toxoplasmosis in Denmark*

Sofie Therese Thomsen (DTU): *Estimating the burden of disease for children due to maternal exposure to Methyl Mercury in Denmark*

Moderator: Bernard Chang, PolyU

13. Microbiology III

Room: S 10

Vivek Priy Dave (DTU): *Loop mediated isothermal amplification (LAMP) based diagnostic assay for Listeria monocytogenes in different food matrices*

Vinayaka Aaydha Chidambara (DTU): *Aptamer integrated microfluidic chips -a promising tool for rapid online detection of foodborne pathogen*

Charlotta Löfström (RISE): *Pre-PCR processing strategies for rapid detection of Listeria monocytogenes in food and environmental samples*

Moderator: Zhongping Yao, PolyU

14. Food Fraud and Authenticity

Room: S 16

Yves Rey (Danone): *Advancing food integrity through private public partnership and the collaboration with the academia*

Bettina Horn (BfR): *Food authentication – Challenges in official control*

Amelie Sina Wilde (DTU): *Determination of the authenticity of natural vanillin in food products by SPME-GC-IRMS*

Chung, Teresa (PolyU): *Development of a real time polymerase chain reaction mention for the detection of genetically modified salmon*

Moderator: Marco dalla Rosa, Unibo

12.30-13.30 Walking back to Oticon Hall and lunch with Tapas

13.30-14.00

PLENARY

Room: Oticon Hall

Jørgen Schlundt (Professor Nanyang Technological University): *The value of and impediments to Open Data Sharing of microbial Whole Genome Sequences: The next global machine: the Global Microbial Identifier*

Moderator: Terence Lau, PolyU

14.00 Thank you and welcome to Bologna! Room: Oticon Hall

Professor Patrizia Brigidi, Vice Rector University of Bologna



THE HONG KONG
POLYTECHNIC UNIVERSITY
香港理工大學



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA

