

International Association for Food Protection's



**EUROPEAN
SYMPOSIUM ON
FOOD SAFETY**

21-23 May 2012

WARSAW, POLAND

Programme



IN COLLABORATION WITH ILSI EUROPE AND THE SOCIETY FOR APPLIED MICROBIOLOGY.

**HILTON WARSAW HOTEL AND
CONVENTION CENTRE**



**International Association for
Food Protection®**

6200 Aurora Avenue, Suite 200W
Des Moines, Iowa 50322-2864, USA

+ 1 515.276.3344

+ 1 800.369.6337

+ 1 515.276.8655 Fax

www.foodprotection.org

SPEAKERS

FRANZ BERTHILLER

Doppler Laboratory for Mycotoxin Metabolism
Austria

STANLEY BRUL

Amsterdam University
The Netherlands

SAVA BUNCIC

University of Novi SAD
Serbia

ANDRZEJ BUTRA

Ministry of Agriculture and Rural Development
Poland

MICHAEL CALLANAN

Nestle
Switzerland

COLIN CREWS

The Food and Environment
Research Agency
United Kingdom

MARK CRONIN

Liverpool John Moores University
United Kingdom

AGNES DELACROIX-BUCHET

Institut Micalis
France

HEIDY DEN BESTEN

Wageningen University
The Netherlands

CHRISTINE DODD

University of Nottingham
United Kingdom

MARY FRIEL

European Food Information Council
Belgium

ANDRZEJ GANTNER

Polish Federation of Food Producers
Poland

KUMAR HARI

cBio, Inc.
United States

JOHN HOLAH

Campden BRI
United Kingdom

NICOLA HOLDEN

The James Hutton Institute
Scotland

ADRIANNE KLIJN

Nestec Ltd.
Switzerland

SAARA KOTLIA

Nestle
Switzerland

MARIA KRONER

Impel Food Hygiene
Poland

YVAN LE MARC

Unilever
United Kingdom

RENATA LEUSCHNER

EFSA
Italy

GRZEGORZ MADCJEZAK

National Public Health Institute
Poland

EDYTA MARGAS

Campden BRI
United Kingdom

ALEX MATHYS

German Institute of Food
Technologies
Germany

STEFANO MORABITO

ISS Rome
Italy

ANDREW O'CONNOR

Food and the Marine
Ireland

CHRISTINA OSCROFT

CCFFA Technology Ltd.
United Kingdom

PETER PAULSEN

University of Veterinary Medicine
Austria

MIKE PECK

Institute of Food Research
United Kingdom

FLORENCE POSTOLLEC

ADRIA Technical Institute
France

EDOARDO POZIO

Istituto Superiore di Sanita
Italy

KAREN POWER

University College Dublin
Ireland

DONALD A. PRATER

U.S. Food and Drug Administration/EFSA
Italy

ANDREJA RAJKOVIC

Ghent University
Belgium

ANGELA RECORDS

Eversole Associates
United States

PAUL ROSS

TEAGASC
Ireland

DANIELE SOHIER

ADRIA Development
France

KATIE SWANSON

Ecolab Inc.
United States

CHARLES TAYLOR

M&W
United Kingdom

ARIENA VAN BRUGGEN

University of Florida
United States

EDWARD VERKAAR

Ecolab Deutschland GmbH
Germany

ISABEL WALLS

IAFP President
United States

BENJAMIN WARREN

Land-O-Lakes
United States

JANNEKE WIJMAN

Purac
The Netherlands

ORGANISING COMMITTEE

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Mérieux NutriSciences Corporation
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Institute of Food Research
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Wageningen University
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Nestle, Poland

ANDRZEJ GANTNER

Polish Federation of Food Producers, Poland

KRZYSZTOF KWIATEK

National Veterinary Research Institute, Poland

BRONISLAW WESOLOWSKI

Council of Food Economy, Poland

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IAFP President, United States

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IAFP, United States

TERRI HUFFMAN (IAFP STAFF)

IAFP, United States

DAVID THARP (IAFP STAFF)

IAFP, United States

Day 1

Monday, 21 May 2012

08.00-17.00

REGISTRATION OPEN

9.00-10.30

OPENING SESSION WARSAW HALL IV & V

WELCOME SPEECH

Andrzej Butra, Undersecretary of State,
Ministry of Agriculture and Rural Development, Poland

INTRODUCTION TO IAFP AND SYMPOSIUM

David Tharp, International Association for Food Protection, United States

POLAND'S SUCCESS STORY IN COMPLIANCE

Andrzej Gantner, Polish Federation of Food Producers, Poland

Chairs - Janusz Olejnik and Isabel Walls

10.30-11.00

COFFEE BREAK/EXHIBITS/POSTERS ON DISPLAY

11.00-12.00

PLENARY SESSION

VTEC O104:H4: Is it Really a Food Safety Issue?

Stefano Morabito, EU Reference Lab for STEC, ISS Rome, Italy

The Role of Food Safety in International Trade

Isabel Walls, IAFP President, United States

Chair - Katie Swanson

12.00-13.30

NETWORKING LUNCHEON

13.30-15.00

WARSAW HALL IV & V

CURRENT ISSUES IN MEAT HYGIENE & SAFETY

Modernisation of Meat Inspection

Sava Buncic, Serbia

Microbiological Food Safety Issues in Meat from Wild Game and Implications for Meat Processing

Peter Paulsen, Austria

Meat-borne Parasites

Edoardo Pozio, Italy

Organizer - Tom Kennedy

Chairs - Tom Kennedy and Michele Storrs

15.00-15.30

COFFEE BREAK/EXHIBITS/POSTERS ON DISPLAY

15.30-17:00

WARSAW HALL IV & V

**INVESTIGATING HUMAN
PATHOGEN-PLANT INTERACTION**

Plant Pathology and the Study of Human Pathogens

Angela Records, United States

**Water as a Vehicle for Transport
of *Salmonella* to Tomato Plants**

Ariena van Bruggen, United States

**Intimate Interactions Between Human Pathogens and
Plants**

Nicola Holden, Scotland

Organizers - Angela Records and Kellye Eversole

Chair - Angela Records

17.30-19.00

NETWORKING RECEPTION

LIGHT ROOM

UPDATE ON BACTERIAL TOXINS

***Bacillus cereus*/Foodborne Toxins on the
Radar Screen**

Andreja Rajkovic, Belgium

**Assessing *Staphylococcus aureus*
Enterotoxins Production in Food Products**

Agnes Delacroix-Buchet, France

**Update on *Clostridium botulinum* and its
Neurotoxins**

Mike Peck, United Kingdom

**Risk Assessment Aspects of Biogenic Amines
in Food**

Renata Leuschner, Italy

Organizer - John Donaghy

Chair - John Donaghy and Mike Peck

LIGHT ROOM

TECHNICAL SESSION 1

Tomasz Seliwiorstow, Belgium

Bart Weimer, USA

Matthias Baier, Germany

Evy Lahou, Belgium

Stefanie Delbeke, Belgium

Inge Van der Linden, Belgium

Chair - Helmut Steinkamp

POSTER PRESENTATIONS TAKE PLACE THROUGHOUT THE DAY

08.00-17.00

REGISTRATION OPEN

9.00-10.30

WARSAW HALL IV & V**BEST PRACTICE IN ENVIRONMENTAL MONITORING – A RISK-BASED APPROACH****Drivers to Develop New Environmental Monitoring Systems—Microorganism Persistence, Factory Ecology and Recontamination**

Christine Dodd, United Kingdom

HACCP and the Critical Role of Prerequisite Programs

Benjamin Warren, United States

Identifying and Controlling Microbiological Cross-contamination, Vectors and Sources—A Risk-based Approach

John Holah and Edyta Margas, United Kingdom

Organizer - Edyta Margas

Chair - Edyta Margas

LIGHT ROOM**CHEMICAL CONTAMINATION IN FOOD – AN UPDATE****Chemical Risk Assessment in Absence of Adequate Toxicological Data**

Mark Cronin, United Kingdom

Fatty Acid Esters of Chloropopanols and Glycidol in Foods – Analysis and Exposure

Colin Crews, United Kingdom

Significance of Masked Mycotoxins

Franz Berthiller, Austria

Organizer - Pratima Jasti

Chairs - Gerhard Eisenbrand

and Alessandro Chiodini

10.30-11.00

COFFEE BREAK/EXHIBITS/POSTERS ON DISPLAY

11.00-12:30

WARSAW HALL IV & V**LABORATORY QUALITY AND SAFETY: ACCREDITATION, VALIDATION AND BIOSAFETY****AOAC and ISO 16140 Validation Studies: Current Harmonization Schemes to Comply with the Stakeholders' Needs**

Daniele Sohier, France

Method Validation from a Lab Point of View

Christina Ocroft, United Kingdom

Integration of a New Method in an Existing Quality System

Adrienne Klijn, Switzerland

Summary – Principles of Good Laboratory Design

Charles Taylor, United Kingdom

Organizers - Adrienne Klijn, Carol Iversen and Frederic Martinex

Chairs - Adrienne Klijn and Frederic Martinez

LIGHT ROOM**TECHNICAL SESSION 2**

Noemie Desriac, France

Matthias Filter, Germany

Cian O'Mahoney, Ireland

Jeff Daelman, Belgium

Sri-anant Wanasen, Australia

Jan-Mei Soon, Malaysia

Chair - Christina Harzman

12.30-14.00

NETWORKING LUNCHEON

14.00-15.30

WARSAW HALL IV & V**INTEGRATION OF OMIC TECHNOLOGIES IN MICROBIAL RISK ASSESSMENT: LAST DEVELOPMENTS****State-of-the-Art of (Gen) "Omics" Technologies Applied to Microbial Risk Assessment**

Stanley Brul, The Netherlands

A Quantitative Approach to Search for Biomarkers to Predict Mild Stress-induced Robustness

Heidy Den Besten, The Netherlands

Quantification of Acid-resistance Biomarkers Using RT-qPCR Gene Expression

Florence Postollec, France

Application of Omics Technology to Quantitative Risk Microbial Assessment (QRMA): An Industrial Perspective

Yvan Le Marc, United Kingdom

Organizer - Daniele Sohier

Chairs - Daniele Sohier and Stanley Brul

LIGHT ROOM**TECHNICAL SESSION 3**

Wudenah Letchamo, USA

Fabienne Loisy, France

Julia Bradsher, USA

Annie Pfohl-Leszkowicz, France

Christophe Boulais, France

Chair - Katie Swanson

Day 2

Tuesday, 22 May 2012

15.30-16.00

COFFEE BREAK/EXHIBITS/POSTERS ON DISPLAY

16.00-17.30

WARSAW HALL IV & V

PRESERVATION OF NATURAL FOOD PRODUCTS/NATURAL PRESERVATIVES

Biological Tools for Bio-preservation and Shelf-life Extension

Paul Ross, Ireland

Alternative Processing Technologies for Natural and Fresh Food Products

Alex Mathys, Germany

Application of Natural Antimicrobials for Food Preservation

Janneke Wijman, The Netherlands

Application of Natural Antimicrobials for Food Preservation: The Nestlé Perspective

Michael Callanan, Switzerland

Organizer - Michael Callanan

Chair - Michael Callanan

LIGHT ROOM

**UPDATE ON GLOBAL EMERGING
FOODBORNE PATHOGEN TRACKING
SYSTEMS USED IN SURVEILLANCE AND
OUTBREAK ANALYSES**

U.S./European Interactions and Data Sharing Between Regulatory Entities

Donald A. Prater, Italy

Industry and Scientific Community Interactions on Databases and Data Sharing

Saara Kotlia, Switzerland

Globally Linking Conventional and *in silico* Microbiological Analysis to Improve Food Safety

Karen Power, Ireland

PATR: Assessing Food Health Risks in Real-time

Kumar Hari, United States

Organizers - Ben Tall, Gopal Gipinathrao, Ravi Jain and Kumar Hari

Chairs - Ben Tall and Ravi Jain

18.00-20.30

EVENING ACTIVITY (TICKET REQUIRED)

Day 3

Wednesday, 23 May 2012

08.00-12.00

REGISTRATION OPEN

09.00-10.30

WARSAW HALL IV & V

THE INCIDENCE AND CONTROL OF *SALMONELLA* IN THE EUROPEAN POULTRY INDUSTRY

The *Salmonella* Problem in Poultry: Incidence, Outbreaks and European Legislative Overview

Andrew O'Connor, Ireland

Industry Approaches to Control *Salmonella* in Poultry in Farm to Fork Production

Maria Kroner, Poland

Hygiene Interventions to Prevent *Salmonella* Outbreaks: Technical Solutions in Poultry Processing

Edward Verkaar, Germany

Organizer - Andrew Sedgwick

Chair - Katie Swanson

10.30-11.00

COFFEE BREAK/EXHIBITS/POSTERS ON DISPLAY

11.00-12.30

***Listeria monocytogenes* in Food as a Public Safety Risk**

Grzegorz Madajczak, Poland

Building Consumer Trust in a Global Food Supply

Katie Swanson, United States

Comparison of Traditional and Social Media Coverage of Food Crises

Mary Friel, Belgium

Chairs - Isabel Walls and Stefano Colombo

12.30-13.00

Wrap-up of Symposium/Poster and Technical Awards

Isabel Walls, IAFP President

13.00-14.00

Farewell Refreshments/Exhibits

POSTER PRESENTATIONS TAKE PLACE THROUGHOUT THE DAY

Poster Sessions & Hours

Three poster sessions will take place on the following schedule:

Poster Session 1 – Monday, 21 May, 9.00-17.00. Authors will be present at their posters during the morning and afternoon coffee breaks.

Poster Session 2 – Tuesday, 22 May, 9.00-17.00. Authors will be present at their posters during the morning and afternoon coffee breaks.

Poster Session 3 – Wednesday, 23 May, 9.00-14.00. Authors will be present at their posters during the morning and afternoon coffee breaks.

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