# WEDNESDAY, 7 OCTOBER 2009

08.00-9.00

09.00-12.00

Workshop Registration Workshop 1 & 2

WORKSHOP 1 - Sponsored by the ComBase project of the Institute

of Food Research, UK
Predictive Modelling: Principles and Tools Instructors, Aline Metris and Jozsef Baranyi

Introduction: Predictive modelling and the ComBase Initiative

Browsing and extracting data from the ComBase database - interpretation of data (Hands-on exercises)

Predictive modelling: Primary models and fitting sigmoid

curves to data from ComBase

Secondary models - predictions using ComBase Predictor

(Hands-on exercises)

Coffee Break

Predictive models in dynamic conditions

Using ComBase Predictor & Perfringens Predictor for dynamic temperature profiles (Hands-on exercises)

Characterizing and quantifying model performance:

real food scenarios

QA session and personal consultations

WORKSHOP 2 - ILSI Europe Sponsored

Risk Assessment approaches to Setting Thermal Processing

Additional Registration Fee Required

Chair, Tim Jackson

Introduction to ILSI Europe

Nico van Belzen

Introduction to the ILSI thermal processing activity Andv Davies

History of thermal process and development of safe harbours Francóis Bourdichon

The place of thermal processing in a full chain approach Mieke Uyttendaele

Coffee Break

Quantification of microbial inactivation and examples Jeanne-Marie Membre

Achieving the food safety objective with the thermal process David Bresnahan

Validation and acceptance of thermal processes Tim Jackson

QA session and panel discussion

12.00-13.00

Networking Luncheon for Workshop Attendees

10.00-19.30

Registration Open

13.30-16.30 Seminar 1 & 2 Open to All Attendees

SEMINAR 1

Cronobacter (Enterobacter sakazakii) Chairs, Patrick Wall and Hilde Kruse Molecular detection methods for Cronobacter Seamus Fanning

Best practice in powdered infant formula manufacturing facilities Matthias Fischer

Coffee Break

FAO/WHO risk assessments on Cronobacter spp. in powdered infant formula and follow-up formula Sarah Cahill

Communicating the safe PIF message Cliodhna Foley-Nolan

Roundtable discussion

**SEMINAR 2** 

Methods and Method Validation

Chair, Stefano Colombo

Overview of standard methods development of ISO and CEN Alexandre Leclerca

AOAC versus ISO validations - commonalities and differences Michele Smoot

Coffee Break

Advancement in method validation standard (ISO16140) Paul in't Veld

From local to EU regulation: adapting to a rapidly changing regulatory environment - the Polish model Krzystof Kwiatek

Roundtable discussion

18.00-19.00 **Keynote Address** 

Microbial Risk Assessment: Old and New Challenges - Bernd Appel, German Federal Institute of Risk Assessment

19.00-20.30

Opening Reception in the IAFP Exhibit Hall

#### CALL FOR POSTER PRESENTATIONS

In conjunction with the symposium, a technical poster session will be conducted. Persons interested in displaying poster presentations are encouraged to submit an abstract (300 words or less) for consideration. Abstracts must be received by 11 August 2009. Notification of acceptance will be sent via E-mail not later than 1 September.

Students are encouraged to apply for the Student Poster Competition. Abstracts must be submitted online. Visit www.foodprotection.org for instructions

# DAY 2

## THURSDAY, 8 OCTOBER 2009

08.00-18.00

Registration Open

08.30-10.15

**Plenary Session 1** 

Introduction to IAFP and the Symposium, Vickie Lewandowski, IAFP President

Food Safety in Germany, Eberhard Haunhorst, Lower Saxony State Office for Consumer Protection and Food Safety

The Safety of Imported Foods - EU Perspective, Wolf Maier, European Commission Delegation

10.15-11.00

Coffee Break

11.00-12.30

Plenary Session 2

Food Safety in the European Union: ECDC's Role in Tracking the Burden of Disease and Trends, Andrea Ammon, ECDC

The Irish Dioxin Crisis: Six Days that Shook the Nation, Alan Reilly, Food Safety Authority of Ireland

12.30-14.00

Networking Luncheon

14.00-15.30 Parallel Sessions

S1 - Salmonella and Low-moisture Foods Chair, Peter McClure

Vulnerability and control options in the chocolate supply chain Jeff Banks

Control of Salmonella in peanuts and peanut products Paul Hall

Validation of industrial processes with respect to food safety Anett Winkler **S2 - Chemical Contaminants in Foods - ILSI Europe Sponsored** Chair, *Ib Knudsen* 

Emerging issues in chemical contaminants - historical issues, current and future topics Benoit Schilter

Overview of heat processing contaminants in food - a case study on 3-MCPD esters  $\mbox{\it lb Knudsen}$ 

Risk-benefit assessment of heat processing contaminants - example of acrylamide

Jeljer Hoekstra

15.30-16.15

Coffee Break

16.15-17.45

S3 - Round Table - Dealing with Global Regulations, The Listeria Case Chairs, Michael Brodsky and Ciaran Conway Increased cases of Listerosis in the EU Andrea Ammon

Panel discussion on challenges of different regulations for exported foods

Andrea Ammon, Matilda Freund and Peter McClure

**S4** - Food Packaging Safety and Emerging Issues Chair, *Benoit Schilter* 

Novel food packaging technologies and emerging safety issues Nathalie Gontard

Mycotoxins and recent legislations Simon Edwards

19.00-23.00

bioMerieux Sponsored Evening Event

## **HOTEL RESERVATIONS**

IAFP has arranged a special rate with Estrel Hotel of €141,50 single and €170 double. Rates include buffet breakfast and taxes (taxes subject to change based on current VAT). Reserve your room by using the online reservation available on the IAFP Web site.

# FRIDAY, 9 OCTOBER 2009

08.00-16.30

# Registration Open Parallel Sessions

#### 08.30-10.00

S5- Water Quality and its Relation to Food Quality and Safety - ILSI Europe Sponsored

Chairs, Michele Storrs and Fabrice Peladan

The significance of water in food production, processing, and preparation

Mieke Uyttendaele

Emerging water quality issues which may have substantial impact on food safety

Lee-Ann Jaykus

# S6 - Novel Processing Technologies and Food Safety

Chairs, Helmut Steinkamp and Dietrich Knorr

Novel technologies and legislation

Chris Jones

Examples of novel technologies, high pressure and pulsed electric fields

Stefan Toepfl

10.00-10.45

#### Coffee Break

#### 10.45-12.15

# S7 - Prepared but Not Ready-to-Eat Foods

Chairs, Han Joosten and Andy Davies

Microbiological safety issues with prepared but not ready-to-eat foods: a category doomed for extinction? Paul Hall

Salmonella in prepared but not ready-to-eat foods Ian Williams

# S8 - Allergens in Food

Chair, Sigrid Haas-Lauterbach

Patterns and prevalence of food allergies - implications for food allergen management Clare Mills

Harmonisation of food allergen testing Roland Ernest Poms

12.15-13.45

#### Networking Luncheon

#### 13.45-16.15

#### Plenary Session 3

Nanotechnology: its Safety Impact on Food Production, *Mohammad Qasim Chaudhry*, Central Science Laboratory

More Foodborne Outbreaks - Does it Indicate the Food is Less Safe?, *Ian Williams*, Centers for Disease Control and Prevention
Food Safety versus Food Security: A Global Challenge, *Sarah Cahill*, Food and Agriculture Organization of the United Nations
Session Wrap Up, *Vickie Lewandowski*, IAFP President

# **SPONSORSHIP & EXHIBITION OPPORTUNITIES**

Be recognized as a sponsor and exhibit at the Fifth European Symposium on Food Safety. As a sponsor, your company will be acknowledged on the IAFP Web site and promoted to all attendees at the symposium. In addition, complimentary space will be provided for your stand in the exhibit area. Contact the IAFP office for additional information.