## Conference on Current and Innovative Approaches in Microbiological Food Safety Management

October 21 - 22, 2008

Crystal Ballroom, Hotel Intercontinental The Grand Barakhamba Avenue, Connaught Place, New Delhi

## **Conference Agenda**

Jointly Organized By International Life Sciences Institute-India (ILSI-India) &

International Commission on Microbiological Specifications for Foods (ICMSF)

Co-sponsored By
Ministry of Food Processing Industries (MFPI), GOI
Agriculture and Processed Food Products
Export Development Authority (APEDA)
Indian Council of Agricultural Research (ICAR)
Indian Council of Medical Research (ICMR)
National Horticulture Mission (NHM), Ministry of Agriculture
The National Center for Food Safety and Technology (NCFST)
Illinois Institute of Technology

### **AGENDA**

### DAY 1: Tuesday, October 21, 2008

### 1000 – 1100 Inaugural Session

Welcome Addresses By

Mr D H Pai Panandiker, Chairman, ILSI-India Dr Martin Cole, Chairman, ICMSF

Keynote Address

Dr P I Suvrathan Chairman, Food Safety and Standards Authority Ministry of Health and Family Welfare, GOI

Inaugural Address

Mr Subodh Kant Sahai Hon'ble Minister for Food Processing Industries, GOI

Vote of Thanks

Dr. G M Tewari, President, ILSI-India

1100 – 1120 Tea Break

### 1120-1300 Session 1: Overview Of Critical Issues In Food Safety

Pathogens - Bacteria, Viruses, Toxins

Chair: Dr Martin Cole & Mr D H Pai Panandiker Chairman, ICMSF Chairman, ILSI-India

- Overview on Food Safety Issues
   Dr P K Seth, CEO, Biotech Park and Ex Director, Industrial Toxicology
   Research Center
- Sectoral Presentations:
  - Milk and Milk Products

Mr. Anand Kishore

Export Inspection Council, New Delhi

- Meat & Poultry Products

Dr. K N Bhilagaonkar *Indian Veterinary Research Institute, Izatnagar* 

- Marine Products

Dr. Nirmala Thampuran
Central Institute of Fisheries Technology, Kochi

- Fruits, Vegetables and Cereal Products

Dr. R R Mallya
ITC – Food Business, Bangalore

DISCUSSIONS

1300 - 1400 Lunch

### Session 2: Microbiological Food Safety Tools And Control Systems

&

Chair: Mr. Rajeswara Rao
Joint Secretary
Ministry of Food
Processing Inds.
GOI

Dr. Wayne Anderson Chief Specialist in Food Science Food Safety Authority of Ireland

- GMP and HACCP-Are You Confused?
  - Mrs Shashi Sareen, New Delhi
- Principles of Microbiological Testing Methodological Concepts
   Prof. R K Saxena, Department of Microbiology, University of Delhi
- Role of Microbiological Criteria and Value of Sampling
   Dr. Sudarshan Rao, National Institute of Nutrition, Hyderabad
- Industry Uses of Microbiological Testing and Microbiological Criteria in the Manufacturing and Marketing of Processed Foods
  - Dr Jean-Louis Cordier, Nestlé Nutrition/Operations, Switzerland
- DISCUSSIONS

1600-1615 Tea Break

### 1615-1845 Session 3 : Risk Management Systems – Case Studies

Chair: Mr Gautam Sanyal & Joint Secretary Ministry of Food Processing Inds., GOI Mr Leon Gorris Unilever, United Kingdom

- Emerging Risk Management Tools
   Dr Robert Buchanan, University of Maryland, USA
- Microbial Risk Management in Indonesia
   Dr. Ratih Dewanti Hariyadi, Bogor Agricultural University, Indonesia
- Microbial Risk Management: Indian Experience
   Dr Nimish Shah, Hindustan Unilever Research Center, Bangalore
- Risk Assessment & Risk Management Activities in Japan
   Dr Fumiko Kasuga, National Institute of Health Sciences, Japan
- DISCUSSIONS

1900-2100 Reception at Plaza Garden Terrace, Hotel Intercontinental The Grand

# 0900-1120 Session 4: Emerging Foodborne Pathogenes & Their Control Systems

Chair: Dr S K Bhattacharya
Addl Director General
Indian Council of
Medical Research

& Dr Robert Buchanan University of Maryland, USA

- Emerging Foodborne Viruses and Protozoan Parasites
   Dr. Wayne Anderson, Food Safety Authority of Ireland, Ireland
- Emerging Foodborne Bacteria
   Prof. Rama Chaudhry
   All India Institute of Medical Sciences, New Delhi
- Control of Emerging Foodborne Pathogens
   Dr Bruce Tompkin, Food Safety Consultant, USA
- Innovation, Emerging Sanitation and Decontamination Issues in Food Industry

Dr Katherine Swanson, Ecolab Inc., USA

DISCUSSIONS

1120-1140 Tea Break

## 1140-1300 Session 5: Microbial Food Safety Regulations

Chair: Dr. P K Seth

CEO

Biotech Park Lucknow & Dr Fumiko Kasuga National Institute of Health Sciences, Japan

• Indian Regulations

Mrs Madhulika Prakash and Dr. Chinmoy Dwivedi Bureau of Indian Standards, New Delhi

- International Regulations
   Dr Gyanendra Gongel, WHO SEARO, New Delhi
- DISCUSSIONS

### 1300-1330 Closing Session

1330-1415 Lunch

#### Afternoon Program for October 22, Duration – 1415-1700 Hrs.

#### **OPTIONAL PROGRAMS**

### 1. Visit To Microbiology Laboratory

Restricted To Participants Who Have Been Confirmed

OR

# 2. Workshop A: Microbiological Sampling & Testing In Food Safety Management

Restricted To Participants Who Have Been Confirmed

The Workshop will be run by the following authoritative experts:

- Prof. Marcel Zwietering, Laboratory for Food Microbiology, Wageningen University, Wageningen, The Netherlands
- Dr. Jean-Louis Cordier, Nestlé, Vevey, Switzerland
- Mr. Leon Gorris, Unilever, United Kingdom

OR

### 3. Workshop B: Rapid Methods And Automation In Microbiology

Restricted To Participants Who Have Been Confirmed

The Workshop will be run by the following authoritative experts:

- Dr. Beth Ann Crozier-Dodson, Kansas State University, Manhattan
- Dr. Emily-Boon-Hui Tay, DuPont Company Pte Ltd, Singapore