

# **Conference on Micronutrient Fortification of Foods: Science, Application & Management**

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Friday January 7 and Saturday January 8, 2011  
Hotel Le Meridien, New Delhi

## **Conference Agenda**

Sponsored By  
**International Life Sciences Institute-India (ILSI-India)**

Co-Sponsored By  
**Ministry of Food Processing Industries, GOI (MFPI, (GOI)  
National Institute of Nutrition (NIN)**

## **Day 1: Friday, January 7**

### **10.00-11.00 Hrs. Opening Session**

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**10.00-10.20 Hrs. Welcome Address**

Mr D H Pai Panandiker, Chairman, ILSI-India

**10.25-10.50 Hrs. Key Note Address**

Mr Ashok Sinha

Secretary, Ministry of Food Processing Industries, GOI

**10.50-11.00 Hrs. Vote of Thanks**

Mr N M Kejriwal, President, ILSI-India

**11.00-11.30 Hrs. Tea Break**

### **11.30-13.00 Hrs. Session I: Micronutrients And Health**

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**Chair: Major General Dr Raman K Marwaha**

Head-Dept. of Endocrinology & Thyroid Research Centre

Indian Institute of Nuclear Medicine and Allied Sciences

- **Observations by Chair**
- **Micronutrient , Nutrition and Food Fortification Activities in China**  
Madam Chunming Chen, Founding President, Chinese Center for Disease Control and Prevention (retd.) Senior Advisor on Science, ILSI Focal Point China
- **National Perspective on Micronutrient Deficiencies and their Impact on Health and Productivity**  
Dr C S Pandav, Professor & Head, Centre for Community Medicine  
All India Institute of Medical Sciences
- **Discussions**
- **Sum Up by Chair**

**13.00-14.00 Hrs. Lunch Break**

**14.00-16.00 Hrs.      Session II: Food Fortification As A Strategy  
For Nutrition Delivery-Does It Work?**

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**Chair: Mr D H Pai Panandiker**  
Chairman, ILSI-India

- **Observations by Chair**
- **A Personal Evolution: From an Unbeliever to an Advocate**  
Dr Omar Dary, Food Fortification Specialist, A2Z/The USAID Micronutrient and Child Blindness Project, Academy for Educational Development (AED)
- **Gujarat Fortification Program**  
Mrs Sangeeta Singh, Managing Director, & Mr S N Rao, General Manager, The Gujarat Civil Supplies Corporation
- **GAIN's Experience**  
Dr Rajan Sankar, Special Adviser & Regional Manager- South Asia, Global Alliance for Improved Nutrition (GAIN)
- **World Food Programme' Experiences**  
Dr. Rita Bhatia, Senior Regional Programme Advisor, World Food Programme
- **Experiences with Food Fortification from Asia**  
Dr. Deepika Nayar Chaudhery, Deputy Regional Director, The Micronutrient Initiative, Asia Office
- **Global Experience**  
Mr. Bruno Kistner, Director, Nutrition Improvement Program , DSM Nutritional Products
- **Discussions**
- **Sum Up by Chair**

**16.00-16.20 Hrs. Tea Break**

**16.20-17.40 Hrs.      Session III: Vehicles for Fortification, Single vs. Multiple Fortification, Technology & Cost**

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**Chair: Dr A S Bawa**

Director, Defense Food Research Laboratory

- **Observations by Chair**
- **Fortification of Cereals, Rice, Oil and Sugar**  
Dr Hector Cori, NIP Scientific and Technical Director, DSM Nutritional Products
- **Fortification of Dairy Products**  
Dr A K Srivastava, Director and Vice Chancellor, National Dairy Research Institute (NDRI)
- **Fortification of Bakery Products**  
Dr. Madhavan Nair, Scientist E, Micronutrient Research, Department of Biophysics, National Institute of Nutrition
- **Sum Up by Chair**

## **Day 2: Saturday, January 8**

### **10.00-11.00 Hrs. Session IV - A: Options for Delivering Fortified Products to Public**

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**Chair: Dr Omar Dary**

Food Fortification Specialist, Academy for Educational Development (AED)

- **Observations by Chair**
- **Options for Delivering Fortified Products to Public**  
Lead Speaker – Dr. Manfred Eggersdorfer, Senior Vice President, DSM Nutritional Products
- **Panelists**
  - **PDS:** Dr. Prakash V. Kotecha, Country Representative, Academy for Education Development
  - **Open Market:** Dr. K Srinivasan, (Retd.), Head, Nutrition Research, Hindustan Unilever Research Centre
  - **ICDS:** Dr R V P Singh, Planning Commission, GOI
- **Mid Day Meal Program:** Dr Santosh Jain Passi, Reader in Nutrition, Institute of Home Economics
- **Discussions**
- **Sum Up by Chair**

**11.00-11.15 Hrs. Tea Break**

## **11.15-12.15 Hrs.      Session IV B: Micronutrient Rich Natural Products for Health**

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**Chair: Dr V Prakash**

Director, Central Food Technological research Institute

- **Observations by Chair**
- **Natural Sources of Micronutrients**  
Dr. Madhavan Nair, Scientist E, Micronutrient Research, Department of Biophysics, National Institute of Nutrition
- **Biofortification**  
Dr Swapan Kumar Datta, DDG (Crop Sciences), Indian Council of Agricultural Research
- **Discussions**
- **Sum Up by Chair**

## **12.15-13.15 Hrs.      Session V: Critical Issues in Micronutrient Fortification Program**

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**Chair: Dr Michael Bruce Zimmermann**

Laboratory for Human Nutrition, Institute of Food Science and Nutrition  
Swiss Federal Institute of Technology

- **Observations by Chair**
- **Enhancing Impact of Food Fortification Program: Program Design, Monitoring and Evaluation**  
Dr. Shubhada Kanani, Professor, Department of Food and Nutrition, M S University
- **Challenges Faced in Fortification Programs**  
Dr. K Srinivasan, (Retd.), Head, Nutrition Research, Hindustan Unilever Research Centre
- **IEC as a Tool for Success of Fortification Programs**  
Dr. Deepti Gulati, Senior Program Associate for South Asia, GAIN
- **Discussions**
- **Sum Up by Chair**

**13.15-14.15 Hrs.      Lunch Break**

**14.15-15.45 Hrs.      Session VI: Setting Priorities in  
Fortification: Panel Discussion with  
Nutrition & Food Safety Luminaries**

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**Chair: Mr D H Pai Panandiker**  
Chairman, ILSI-India

- **Observations by Chair**
- **Micronutrient Deficiencies and their Impact on Health and Productivity**  
Dr Michael Bruce Zimmermann, Laboratory for Human Nutrition, Institute of Food Science and Nutrition, Swiss Federal Institute of Technology
- **Observations by Panelists:**
  - Dr A S Bawa, Director, Defense Food Research Laboratory
  - Dr V Prakash, Director, Central Food Technological Research Institute
  - Dr Omar Dary, Food Fortification Specialist, Academy for Educational Development (AED)
  - Dr B K Tiwari, Nutrition Advisor, Ministry of Health, GOI
- **Sum Up by Chair**

**15.45-16.30 Hrs.      Session VII: Closing Session**

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- **Concluding Remarks By Session Chairs**
- **Vote of Thanks**

**16.30 Hrs.    Tea Break**

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