



Program (May 15)

May 15 (Friday)

10:00-11:30

Sponsored Symposium 01

The Use of Nutrient Profiling as a Tool to Improve the Food Environment by Product Reformulation and Beyond

Room: 303

Sponsored by Nestlé Research Center

Co-chairs: **Adam Drewnowski** (*University of Washington, USA*)
Jörg Spieldenner (*Nestec SA, Switzerland*)

SS01-01

Nutritional Reformulation of Food Products – A Key Strategy for the Promotion of Healthy Diets

E-Siong Tee
TES NutriHealth Strategic Consultancy, Malaysia

SS01-02

An Overview of the Profiling Systems in Asia and Their Different Scopes and Applications

Prapaisri P Sirichakwal¹, Suladda Pongutta²
¹Mahidol University, Thailand, ²Ministry of Public Health, Thailand

SS01-03

Industry Approach to Nutrition Based Product Development and Reformulation in Asia

Fabienne Leroy, Antonis Vlassopoulos, Veronique Rheiner Charles, Gabriel Masset, Undine Lehmann, Jörg Spieldenner
Nestec SA, Switzerland

10:00-11:45

Sponsored Symposium 02

Role of Protein and Amino Acids in Infant and Young Child Nutrition: Considerations for the Development and Delivery of High Quality Complementary Food Supplements

Room: 418

Sponsored by AJINOMOTO CO., INC.

Chairperson: **Ricardo Uauy** (*London School of Hygiene and Tropical Medicine, UK*)
Shibani Ghosh (*Tufts University, USA*)

SS02-01

Protein Quality is Necessary for Optimal Growth and Human Capital Formation in Early Life

Ricardo Uauy
London School of Hygiene and Tropical Medicine, UK

SS02-02

Protein and Amino Acids Requirements in Infants and Young Children

Anura Kurpad
St. Johns Medical College, India

SS02-03

Development and Production of a Complementary Food Supplement with Improved Protein, Amino Acid and Micronutrient Profile (KOKO Plus)

Kwaku Tano-Debrah
University of Ghana, Ghana

SS02-04

Effect of the Provision of a Complementary Food Supplement with Improved Protein, Amino Acid and Micronutrient Profile (KOKO Plus) on Nutritional Status of Ghanaian Infants at 18 Months of Age

Shibani Ghosh
Tufts University, USA

SS02-05

Assessing Program Coverage of Two Market-Based Approaches to Deliver a Complementary Food Supplement to Infants and Young Children in Ghana

Grant J. Aaron
Global Alliance for Improved Nutrition, Switzerland

SS02-06

Creating Public- Private Partnership for Better Nutrition of Infants and Young Children

Yasuhiko Toride
Ajinomoto Co., Inc., Japan



Program (May 16 / 17)

13:50-15:20

Sponsored Symposium 03 Benefits of Phytonutrient Supplements and Agricultural Products with Clear Functionality

Room: 418

Sponsored by The General Incorporated Association of
International Food & Nutrition

Chairperson: **Kazuo Sueki** (*The General Incorporated Association of International Foods & Nutrition, Yokohama University of Pharmacy, Japan*)
Harunobu Amagase (*American Chamber of Commerce in Japan, Dietary Supplement subcommittee, Japan*)

SS03-01 **Current Status of “Research Project on Development of Agricultural Products and Foods with Health-Promoting Benefits (NARO)”**

Mari Maeda-Yamamoto

National Food Research Institute, National Agriculture and Food Research Organization (NARO), Japan

SS03-02 **Role of Phytonutrients in Enhancement of Human Adaptive Potential**

Victor A. Tutelyan

Institute of Nutrition, Russia

SS03-03 **Necessity of Phytonutrients Based on Nutrient Gap Study**

Keith Randolph

Amway / Nutrilite, USA

May 16 (Saturday)

10:00-11:30

Sponsored Symposium 04 Dietary intake research with special focus on Asia

Room: 304

Sponsored by Nestlé Research Center

Chairperson: **Jeya Henry** (*Clinical Nutrition Research Centre, Singapore*)

SS04-01 **Do Chinese children get enough micronutrients?**

Huijun Wang, Bing Zhang

Chinese Center for Disease Control and Prevention, China

SS04-02 **Sources of Nutrients and Food Consumption Pattern of Infants and Toddlers from Urban China**

Liya Denney¹, Gerard Vinyes-Parés², Kathleen Reidy³, Huan Wang⁴, Yumei Zhang⁴, Peiyu Wang⁴

¹Nestlé Research Centre, Switzerland, ²Nestlé R&D Centre, China, ⁴Nestlé Nutrition Global R&D, USA, ⁴Peking University, China

SS04-03 **Food Intake and Nutrient Adequacy of Households with and without 6 months to 10 Year Old Children by Wealth Index and Urbanization**

Imelda Angeles-Agdeppa, Adrienne Constantino, Glen Melvin Gironella, Mario V. Capanzana

Food and Nutrition Research Institute, Philippines

13:50-15:20

Sponsored Symposium 05 Food Synergy, Nutrients, Foods and Dietary Patterns in Disease Risk Reduction: A State of the Science Update, Challenges and Opportunities

Room: 414+415

Sponsored by California Walnut Commission

Chairperson: **Connie Diekman** (*University Nutrition Washington University in St. Louis, USA*)

SS05-01 **Food, Nutrients, and Whole Diets: Working Across the Layers of Evidence for Practice**

Linda Tapsell

University of Wollongong, Australia

SS05-02 **Teachings from the PREDIMED Trial**

Emilio Ros

Hospital Clínic, University of Barcelona, Spain

SS05-03 **The Potential of Whole Foods in Cancer Prevention and Treatment**

Daniel W. Rosenberg

University of Connecticut School of Medicine, USA



Program (May 16 / 17)

16:10-17:40 **Sponsored Symposium 06**
Micronutrient Fortification Program **Room: 303**

Sponsored by INTERNATIONAL LIFE SCIENCES INSTITUTE JAPAN

Chairperson: **Geoffry Smith** (*ILSI Southeast Asia Region, Singapore*)

SS06-01 **Current Status of Vitamin D Fortification in Korea: Perspectives on Policy, Research, and Industrial Development**

Oran Kwon

Ewha Womans University, Korea

SS06-02 **Impact of Vitamin D Fortified Milk Supplementation on Vitamin D Status of Healthy School Children Aged 10-14 Years**

Manfred Eggersdorfer^{1,2}

¹*University Medical Center Groningen, the Netherlands,* ²*DSM Nutritional Products Ltd., Switzerland*

SS06-03 **Ying Yang Bao: Improving Complementary Feeding for China's Children**

Junsheng Huo, Junshi Chen

Chinese Center for Disease Control and Prevention, China

May 17 (Sunday)

10:00-11:30 **Sponsored Symposium 07**
**Evidence based Nutrition from A Molecular to An
Epidemiologic Study -The Healthy Effect of Milk and
Dairy Products as an Example-** **Room: 414+415**

Sponsored by Japan Dairy Association (J-milk)

Chairperson: **Tamotsu Kuwata** (*University of Human Arts and Sciences, Japan*)

SS07-01 **Bioactive Components derived from milk and milk products**

Tadao Saito

Tohoku University, Japan

SS07-02 **Dairy Foods and Bone Health**

Katherine L Tucker

University of Massachusetts Lowell, USA

SS07-03 **Milk and Dairy Consumption and Lifestyle-Related Diseases in Japan**

Chisato Nagata

Gifu University Graduate School of Medicine, Japan

10:00-12:00 **Sponsored Symposium 08**
**Bridging the Nutrient Gap - Which Delivery Channels can
Effectively Provide the Missing Nutrients?** **Room: 503**

Sponsored by Global Alliance for Improved Nutrition (GAIN) and Sight and Life

Chairperson: **Regina Moench-Pfanner** (*The Global Alliance for Improved Nutrition (GAIN), Singapore*)

SS08-01 **Delivery Channels to Close the Nutrient Intake Gap – What to Do without Data?**

Regina Moench-Pfanner

The Global Alliance for Improved Nutrition, Singapore

SS08-02 **Micronutrient Deficiency Control in Vietnam from Policy and Research to Implementation: Keys for Success, Challenges and Lessons Learned**

Van Khanh Tran¹, Rebecca Spohrer², Tuyen Danh Le¹, Alia Poonawala², Regina Moench-Pfanner²

¹*National Institute of Nutrition, Vietnam,* ²*Global Alliance for Improved Nutrition*

SS08-03 **Iron Fortified Soy Sauce - Implementation Experience from China**

Junsheng Huo

Chinese Center for Disease Control and Prevention, China

SS08-04 **Micronutrient Deficiencies - Insights to Effective Interventions**

Klaus Kraemer

Sight and Life, Switzerland