# 6th edition

# **Better Foods for Better Health**

CHILDHOOD NUTRITION: BUILDING A HEALTHY LIFE

MARCH 20th to 22nd 2018

Les Pensières Center for Global Health Veyrier-du-Lac - France

**ORGANIZED BY:** 



SUPPORTED BY:





# Scientific programme

## Tuesday 20 March 2018

5:30pm - 6:00pm	Registration		
6:00pm - 6:15pm	Welcome address	Fondation Mérieux	
6:15pm - 7:00pm	Keynote lecture: Assessment and control of nutritional deficiencies globally	Kenneth Brown University of California (USA)	
7:00pm	Welcome dinner		

## Wednesday 21 March 2018

## **Session 1**

#### **Growth & metabolism**

The early impact of food on children's growth & metabolism and how to prevent malnutrition and metabolic diseases

#### Chair: Patrick Stover

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8:30am - 9:00am	Dietary reference intakes around distinct nutritional needs	Patrick J. Stover Cornell University (USA)
9:00am - 9:30am	Dietary Interventions for Infants and Children in Low and Middle Income Countries (LMICs)	Robert E. Black Johns Hopkins University (USA)
9:30am - 10:00am	Clinical nutrition research in infants and toddlers. Links between dairy intake and bone health / body composition	Joseph M. Kindler Purdue University (USA)
10:00am - 10:30am	How to assess nutrition and provide practical recommendations to the family	Maria Hassapidou Alexander technological educational institute of thessaloniki (Greece)
10:30am - 11:00am	Coffee break	
11:00am - 12:30pm	Roundtable 1: socio-economical and regulatory issues in relation to children nutrition	Patrick J. Stover Robert E. Black Joseph M. Kindler Maria Hassapidou DeAnn Liska Biofortis (USA) Manfred Ruthsatz Nestlé Health Science (Switzerland) Seppo Salminen University of Turku (Finland)
12:30pm - 2:15pm	Lunch	

## Scientific programme

#### **Session 2**

## Immunity, allergy & infections

Immune status and susceptibility to allergy & infections. Role of diet and specific ingredient strategies

#### Chair: Marc Bonneville

2:15pm - 2:45pm	Determinants of allergenicity and modulation of food allergies, rationale for perinatal intervention	Marie Bodinier INRA (France)
2:45pm - 3:15pm	Links between malnutrition & intestinal infections in children from LMICs	Mark Miller University of California (USA)
3:15pm - 3:45pm	Links between malnutrition, microbiota & gastro intestinal infections in India	Saurabh Mehta Cornell University (USA)
3:45pm - 4:15pm	Coffee break	
4:15pm - 5:45pm	Roundtable 2: Immune fortification and allergy control strategies, regulatory issues (new ingredients and medical food) and interventional approaches using connecting devices	Marie Bodinier Mark Miller Saurabh Mehta Daniel Tomé INRA, AgroParisTech (France) Patrice Malard H&H Group (China)
5:45pm - 6:15pm	Coffee break	
6:15pm - 6:45pm	Nutritional challenges for children in societies in transition	Wei Cai Shanghai Jiao Tong University (China)
7:00 pm	Dinner	



## Scientific programme

## Thursday 22 March 2018

#### **Session 3**

#### Diet & behavior

Links between diet, microbiota and behavioral changes: preclinical, clinical and epidemiological studies

#### Chair: Maureen Black

8:30am - 9:00am	Links between nutrition & cognition in children	Maureen Black John Hopkins Bloomberg School of Public Health (USA)
9:00am - 9:30am	Gut-brain axis (microbiota, epithelial barrier, probiotics intervention)	Michel Neunlist INSERM (France)
9:30am - 10:00am	Infant nutrition and behavior: impact of early childhood nutrition & food supplementation on cognitive development and behavior	Pierre Dechelotte Rouen University Hospital (France)
10:00am - 10:30am	Coffee break	
10:30am - 11:15am	Roundtable 3: the nutritional impact on cognitive and behavioral performance	Moderator: L. Dye University of Leeds (UK) Maureen Black Michel Neunlist Pierre Dechelotte
11:15am - 12:00am	Closing Lecture: Nutrition of the future	Ben van Ommen TNO (The Netherlands)
12:00am - 12:30pm	Concluding discussion	Peter Van Bladeren PVB conseils (Switzerland) Marc Bonneville Institut Mérieux (France) Mark Chataway Journalist
12:30pm	End of Meeting	

