

# Conference on

# Human Variability in Response to Food and Nutrients

Building the Bridge to Personalised Nutrition - Challenges and Opportunities for Industry, Public Health and Academia

May 15, 2019 | Stamford Plaza Sydney Airport

## Program

08:45 – 09:15 hr	<b>Registration</b>
09:15 – 09:25 hr	<b>Introduction and Welcome</b> <i>Emeritus Prof. Richard Head, University of South Australia</i>
09:25 – 10:05 hr	<b>Human Variability: Scientific Basis for Personalised Nutrition</b> <i>Prof. John Mathers, Newcastle University, UK</i>
10:05 – 10:25 hr	<b>Personalised Nutrition to Precision Health – A New Approach to Build Health</b> <i>Dr. Nathan O'Callaghan, Precision Health Future Science Platform, CSIRO</i>
10:25 – 10:40 hr	<b>It's In Our Capacity to Adapt – Explanation of Human Variability from the Perspectives of Phenotypic Flexibility</b> <i>Dr. Susan Wopereis, TNO, The Netherlands</i>
10:40 – 11:00 hr	<b>Morning Tea Break</b>
11:00 – 11:40 hr	<b>Personalised Nutrition: Can Our Microbes Tell Us What to Eat?</b> <i>Dr. David Zeevi, The Rockefeller University, USA</i>
11:40 – 12:10 hr	<b>Understanding the Variable Responses of Gut Microbiome to Dietary Interventions</b> <i>Dr. Pramod Gopal, Plant and Food Research, New Zealand</i>
12:15 – 12:45 hr	<b>Human Variation – Are Our Measurement Tools Reliable Enough to Provide Personalised Nutrition for Health and Performance?</b> <i>Prof. David Bishop, Victoria University</i>
12:45 – 13:45 hr	<b>Lunch and Networking</b>
13:45 – 14:15 hr	<b>With the New Knowledge, How Will Clinical Nutrition Respond?</b> <i>Prof. David Cameron-Smith, University of Auckland, New Zealand</i>
14:15 – 14:45 hr	<b>Lifting the Lid on Nutrigenomics: Current Applications and the Future of Nutrition</b> <i>Dr. Flavia Fayet-Moore, Nutrition Research Australia</i>
14:45 – 15:15 hr	<b>Creating Consumer Access to Personalised Nutrition: Risks and Opportunities</b> <i>Dr. Femke Hannes, DSM Nutritional Products Asia Pacific, Singapore</i>
15:15 – 15:35 hr	<b>Afternoon Tea Break</b>
15:35 – 16:05 hr	<b>There and Back Again: A Return to Personalised Nutrition Advice</b> <i>Prof. Sandra Capra, A.M., The University of Queensland</i>
16:05 – 17:00 hr	<b>Regulatory issues – introduced by Dr Dorothy Mackerras</b> <b>Panel Discussion</b>
17:00 hr	<b>Close</b>

Organizer



Co-organizer



Collaborator

