Background

Human Variability refers to the underlying differences in each individual’s metabolism and nutritional requirements, due to the vast range of genomic and physiological characteristics.

In recent years, scientific studies on Human Variability have advanced tremendously, with the “Omics” technologies (metabolomics, genomics, proteomics, etc.) in the forefront. This has led to the development of “personalized or precision medicine” targeted at individuals. There is science now showing potential extension to Personalized Nutrition. These sciences will have a significant impact on the food supply and suppliers, as well as implications for public health.

Objectives

1. Share the latest science and research on human variability, health and nutrition requirements of relevance to the Asian population
2. Consider potential applications of personalization of health interventions and products in the fields of food and nutrition
3. Explore opportunities for research, development and innovation in the food supply to achieve individual and public health benefits
4. Discuss issues relating to regulatory framework and oversight, consumer communications and guidance on personalized nutrition

Who Should Attend

Professionals in academia and research institutions in medical science, health care, and nutrition sectors, as well as representatives from food and beverage sectors and relevant stakeholders

registration fees

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<tr>
<td>Industry</td>
<td>150</td>
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<td>Government/Academia</td>
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* Registration fee includes lunch, tea breaks and symposium materials

Information and Registration Link:
http://ilsisea-region.org/event/sghv2019/

For enquiries, please contact:
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Organizer
ILSI Southeast Asia Region

Co-organizer
Clinical Nutrition Research Centre

Collaborator
CSIRO

Expert Panel of Speakers

Join us and seize this unique opportunity to gain the latest scientific knowledge from our international leading experts in various fields ranging from nutrigenomics and human nutrition to molecular microbiology

- Prof. John Mathers
  Newcastle University, UK
- Dr. Nathan O’Callaghan
  Precision Health Future Science Platform, CSIRO, Australia
- Prof. Jun Kunisawa
  NIBIOHN, Japan
- Dr. David Zeevi
  The Rockefeller University, USA