

## About the Conference:

The conference will provide opportunities to meet and share experiences with representatives from the international pool of experts in agriculture, food, nutrition and healthcare. It will also provide an excellent occasion for forging links with government officials, academics and business communities.

## Symposia : Abstracts dealing with any of the following topics may be submitted

### Role of indigenous products in health and wellness

This symposium covers researches on indigenous products which deal with nutritional properties, possible medicinal value, and safety issues which affect health and wellness of the consumers.

### Advances in processing techniques for bioactive compounds

This symposium covers researches on new processing techniques that would increase the efficiency in preserving and/or increasing the quality and efficacy of bioactive compounds from animal or plant materials, e.g. dehydration, size reduction, extraction, encapsulation, etc.

### Efficacy of bioactive compounds and functional foods

This symposium covers researches on nutritional and/or medicinal value of bioactive compounds or functional foods that contain these compounds and how well they affect consumers' or patients' health and wellness.

### Bioactive ingredients from plant and animal sources

This symposium covers researches on bioactive ingredients derived from animal or plant materials that can be used as medicinal or nutritional ingredients in traditional medicine, nutraceutical and functional food products.

### Role of prebiotics and probiotics in health

This symposium covers researches on prebiotics and probiotics and how they affect consumers' gastrointestinal health.

### Nutrition, risk factors and novel biomarkers

This symposium covers researches on nutritional value and possible health risks of bioactive compounds from plant

and animal sources, and biomarkers that may be used to identify and quantify these compounds and determine their efficacy in health-related products.

### Emerging trends in dietary management

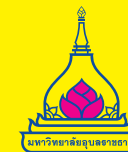
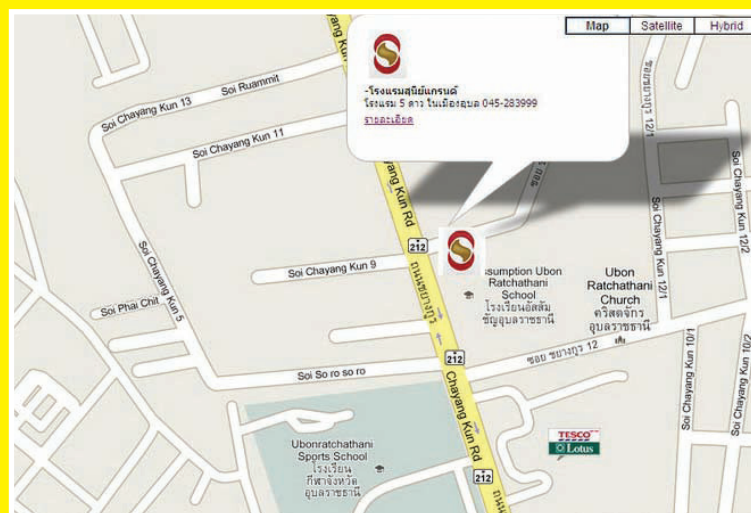
Most consumers utilize natural products as their primary sources of defenses against diseases. This symposium will cover researches on chemistry, formulation and efficacy of agricultural materials and food derived from natural products in relationships to consumers' wellbeing.

### Role of traditional and alternative medicine in healthcare

This symposium covers researches on the use of traditional and alternative medicines in mitigating diseases and promoting good health. Food technology and health Food technology and health

## Contact Us:

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# 18<sup>th</sup> World Congress on Clinical Nutrition (WCCN):

## Agriculture, Food and Nutrition for Health and Wellness

December 1–3, 2014  
Sunee Grand Hotel & Convention Center,  
Ubon Ratchathani, Thailand

The Organizers:  
International College of Nutrition (ICN);  
Ubon Ratchathani University (UBU);  
Thammasat University (TU)

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## Plenary Speakers:



### Prof. Emeritus Dr. Ian Rowland

Emeritus Professor of Human Nutrition, Department of Food and Nutritional Sciences, University of Reading, UK

Topic: Impact of Nutritional Quality of Bioactive Compounds and Functional Food on Long-Term Health  
Title: TBA



### Prof. Dr. Jaehong Han

Department of Systems Biotechnology, Chung-Ang University, KOREA

Topic: Advances in Delivery of Bioactive Nutrients in Food Matrix  
Title: Flavonoids Biotransformation by Human Intestinal Bacteria



### Dr. Kittiporn Phanvijhitsiri

Nutrition Science Manager, Asia - Pacific & ANZ Regional Technical Services Ingredient Incorporated, Bangkok, THAILAND

Topic: Industrial Perspectives on Future Developments in Agriculture, Food and Nutrition for Health and Wellbeing  
Title: TBA



### Prof. Emeritus Dr. Maitree Suttajit

Dean, School of Medical Sciences, University of Phayao, THAILAND

Topic: Current Trend in Natural Health Products  
Title: TBA



### Prof. Emeritus Dr. Amaret Bhumiratana

Program Director Royal Golden Jubilee Ph.D. Program, Thailand Research Fund (TRF), THAILAND

Topic: Role of Biotechnology in Food and Nutrition: Risks and Benefits  
Title: TBA



### Prof. Dr. Chayan Picheansoonthon

Faculty of Medicine, Mahasarakham University, Thailand

Topic: Traditional and Alternative Healthcare in Modern World  
Title: TBA

## Sessions/Chairpersons

S1



### Role of indigenous products in health and wellness

#### Prof. Emeritus Dr. Kohei Oda

Kyoto Institute of Technology, Matsugasaki, Sakyo-ku, Kyoto 606-8585, Japan

S2



### Advances in processing techniques for bioactive compounds

#### Assoc. Prof. Dr. Sirithorn Siriamornpun

Department of Food Science and Nutrition, Faculty of Technology, Mahasarakham University, Thailand

S3



### Efficacy of bioactive compounds and functional foods

#### Dr. Le Hoang Lam

Hanoi University of Science and Technology, Vietnam

S4



### Bioactive ingredients from plant and animal sources

#### Assoc. Prof. Dr. Nisaudah Radenahmad

Department of Anatomy, Faculty of Science, Prince of Songkla University, Thailand

S5



### Role of prebiotics and probiotics in health

#### Prof. Dr. Michael Glanzle

Faculty of Agricultural, Life and Environmental Sciences, University of Alberta, Canada

S6



### Nutrition, risk factors and novel biomarkers:

Title: Nutraceutical properties of human and bovine colostrum in health and disease

#### Prof. Dr. Harpal S. Buttar

Department of Pathology and Laboratory Medicine, University of Ottawa, Canada

S7



### Emerging trends in dietary management

#### Prof. Dr. Ram B Singh

Halberg Hospital and Research Institute, India

S8



### Dr. Kitti Sranacharoenpong

Institute of Nutrition Mahidol University, Thailand



### Role of traditional and alternative medicine in healthcare

#### Assoc. Prof. Dr. Arunporn Itharat

Department of Applied Thai Traditional Medicine, Faculty of Medicine, Thammasat University, Thailand

S9



### Food technology and health

#### Dr. George Srzednicki

Food Science, Technology and Engineering School of Chemical Engineering, UNSW, Australia



### Mr. Cherdasak Methathanaiswan

Regional Technical Manager  
Asia Pacific National Starch and Chemical (Thailand) Co. Ltd.

## Registration Fee:

Participants	Early payment (by Sep 30, 2014)	Regular and on-site
ASEAN countries	300 \$	400 \$
Other countries	400 \$	500 \$
International student	200 \$	250 \$
Thai nationality	4,500 Baht	5,500 Baht
Thai student	3,000 Baht	4,000 Baht
Gala dinner for international accompanying person	50 \$	60 \$
Gala dinner for Thai accompanying person	1,000 Baht	1,200 Baht

10% discount for ICN member

Payment must be transferred by Nov 20, 2014

Registration fees include:

Access to all sessions and poster exhibition

Refreshment, Lunches and Gala dinner (Dec 2, 2014)

Abstract book and bag

Proof of student and ICN member status are required

Registration fees are non-refundable and non-transferable