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## Invitation...

#### **Dear Colleagues,**

Conference Series LLC welcomes you to attend **10**<sup>th</sup> **World Congress on Nutrition and Food Sciences** held during **May 29-31 2017 at Osaka, Japan** with the theme "Innovations in Nutrition, Food Sciences and Public Health"

This international meet (Nutrition 2017) anticipates hundreds of delegates including keynote speakers, Oral presentations by renowned speakers and poster presentations by students besides delegates around the world. This conference perhaps a giant event that creates an ideal platform to share expertise addressing current advancements involved in Nutrition and Food Sciences. It will be a wonderful opportunity for all the delegates as it provides an international networking opportunity to collaborate with the world class Nutrition and Food Sciences associations.

#### **Nutrition 2017**

- Opportunity to attend the presentations delivered by eminent scientists and business professionals from all over the world.
- Selected contributions will be published in following reputed high impact factor Journals.
  - Journal of Nutrition & Food Sciences
  - Journal of Nutritional Disorders & Therapy
  - Vitamins & Minerals





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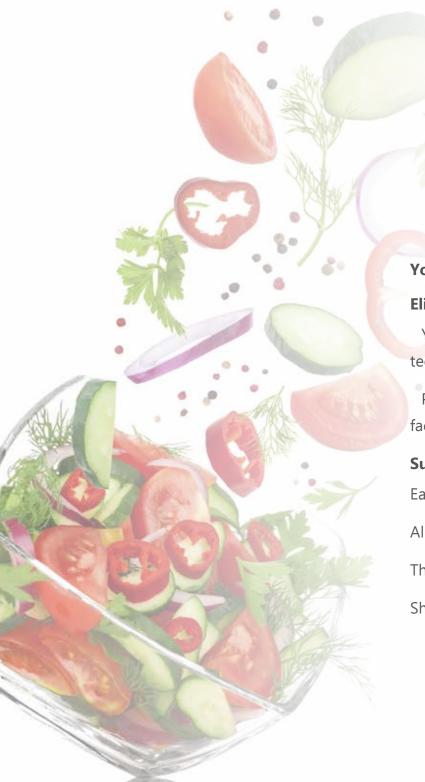
### Conference Pessions:

All honorable authors, researchers, scientists and students are encouraged to contribute and help the shape of the conference through submissions of their posters & research abstracts. Also, high quality research contributions describing original and unpublished of conceptual, constructive, experimental or theoretical work in all areas of Nutrition & Food Sciences are warmly invited for presentations at the conference. The conference memorial contributions of abstracts and posters that address themes & future aspects of the conference related sessions.

- Food Science
- Clinical Nutrition
- Public Health Nutrition
- Nutritional Value
- Nutritional Therapy
- Nutritional Neuroscience
- Nutritional Immunology
- Nutritional Biology
- Nutritional Biochemistry
- Nutritional Education
- Nutritional Supplements
- Nutritional Toxicology
- Nutritional Epidemiology
- Nutritional Disorders
- Cancer Nutrition
- Plant Nutrition
- Dairy Nutrition

- Livestock Nutrition
- Obesity and Nutrition
- Holistic Nutrition
- Integrative Nutrition
- Pediatric Nutrition
- Human Nutrition
- Malnutrition
- Molecular Nutrition
- Renal Nutrition
- Sports Nutrition
- Cardiovascular Health
- Enteral Nutrition
- Oncology Nursing
- Probiotics and Supplements
- Food Processing and Technology
- Entrepreneurs Investment Meet







### Youth Forum

#### Young Researchers can also participate in this elite congress

#### Eligibility

Young researcher is a student or learner who got interest in presenting their views and technical skills in Nutrition and other related fields which suits the theme of the congress.

Participants should be below the age of 33 years and not to possess any senior position/faculty in the field.

#### **Submission**

Each individual participant is allowed to submit only one paper.

All submissions must be in English.

The chosen topic must fit into sessions of the congress.

Showcase your research through oral/poster presentations

### Scientific Program

Day 1

29-May-17

Registrations

Introduction

**Opening ceremony** 

**Group Photo** 

**Keynote Presentations** 

Title: Vitamins and their derivatives – role in the prevention and treatment of neurological and non-neurological conditions

Krishnamurti Dakshinamurti, University of Manitoba, Canada

\*\*2 Keynote Slot Available\*\*

Nutrition & Metabolism | Food Science | Public Health Research | Sports Nutrition & Kinesiology | Clinical Nutrition | Obesity, Diabetes & Endocrinology | Nutrition in Cancer Care | Diet & Appetite | Vitaminology & Lipidology | Pediatric & Maternal Nutrition | Nutrition & Cardiovascular Health

Title: Efficacy of Furosap, a novel Trigonella foenum-graecum seed extract, in Enhancing Testosterone Level and Improving Sperm Profile in Male Volunteers

Debasis Bagchi, Chief Scientific Officer of Cepham Research Center, USA

Title: Relationships Between a Prenatal Nutrition Education Intervention and Maternal Nutrition in Ethiopia

Divya Lakshmi Selvakumar, University of California, USA

Title: Implementation of the dieticians' recommendations on enteral energy and protein intakes improved head injury patients' recovery in the neurosurgery ICU

Fatemeh Ramezani Kapourchali, University of Manitoba, Canada

Workshop on "Eat Right, Speak Right and Make Your Message Ignite"

Linda S. Eck Mills, Dynamic Communication Services, USA

Title: The Importance of optimizing nutritional status in patients undergoing chemotherapy and radiotherapy

Alison Burton-Shepherd, Vocare Group, UK

Title: Nutrition sensitive intervention combined with counselling to enhance quality of life among Indian female palliative cancer patients

Neha Kapoor, University of Westminster, UK

Title: The Role of Multivitamins in Paediatric HIV Management In Nigeria: A Randomized Controlled Study

Regina Esiovwa Ahumareze, University of the West of Scotland, UK

Title: Phytoestrogen content of fermented lupin (tempeh and natto)

Niranjnai Wickramasinghe, Curtin University, Australia

Title: Adiponectin a marker of malnutrition?

Fatma Chebbi, University Hospital Pitie-Salpetriere, France

Title: The association between dietary intake of folate (F) and vitamin B12 (VB12) with body composition (BC) of adolescents aged 10-18 years from Merida, Mexico

María Luisa Avila-Escalante, Autonomous University of Yucatan, Mexico

Title: Effect of diet rich in lycopene and exercise on blood lipids in adults with dyslipidemia

Reyna María Cruz-Bojorquez, Autonomous University of Yucatan, Mexico

Title: Maternal Perspectives on Probiotics, Intake of Probiotic Food and Occurrence of Atopic Dermatitis among Children in Selected Urban Communities in Laguna, Philippines

**Cherry Ann G. Garcia**, University of the Philippines, Philippines

Title: Fortification of Some Date Products with Microencapsulated Probiotic Bacteria

Farag Saleh, King Faisal University, Saudi Arabia

Title: Neuroprotective effects of Paecilomyces hepiali mycelium extract in Drosophila models of Huntington's disease

Ting-Yi Chien, Shih Chien University, Taiwan

Title: Calorie restriction combined with meal replacement is more effective to improve body weight and body composition in obesity

Nindy Sabrina, Taipei Medical University, Taiwan

Title: Red Raspberry Crude Extracts (Rce) Reduced Oxidative Stress And Inflammation In Human Umbilical Vein Endothelial Cell (Huvec) Induced By Glucose

Liezl M. Atienza, University of the Philippines Los Banos, Philippines

Title: Silkworm pupae oil exerts hypolipidemic and antioxidant effects in a rat model of high-fat diet-induced hyperlipidemia

Yuxiao Zou, Guangdong Academy of Agricultural Sciences, China

\*\*3 More Speakers Slots Available\*\*

#### Day 2

#### 30-May-17

#### \*\*2 Keynote Slots Available\*\*

Nutrition Education | Human Nutrition & Dietetics | Nutrition, Health & Aging | Nutrition in Gerontology & Geriatrics | Nutritional Neuroscience & Eating Disorders | Renal Nutrition & Metabolism | Nutritional Biochemistry | Dietary Supplements & Functional Foods | Probiotics & Prebiotics | Nutraceuticals & Medicinal Foods | Nutritional Therapy & Treatments | Food & Nutrition Communications

Workshop on "From Mundane to Ah Ha! - Effective Training Objects"

Linda S. Eck Mills, Dynamic Communication Services, USA

Title: Surface Coating Application of Food Contact Paper Packaging with Natural Antibacterial Pigments

Ahsen Ezel Bildik, Istanbul University, Turkey

Title: Genomic and Transcriptomics Approaches for biofortifying the common bean seeds for increased Zn and Fe contents

Faheem Shahzad Baloch, Abant Izzetbaysal University, Turkey

Title: The effects of fermentation and enzymatic pre-digestion of pea on nutrient digestibility in broilers

F. Goodarzi Boroojeni, Institute of Animal Nutrition, Germany

Title: Threonine affects digestion capacity and hepatopancreatic gene expression of juvenile blunt snout bream (Megalobrama amblycephala)

Habte-Michael Habte-Tsion, Nanjing Agricultural University, China

Title: Trimethylglycine accentuates cisplatin-induced hepatotoxicity by suppressing oxidative stress and inflammation and down-regulation of nuclear factor kappa and caspase-3 in rats

Hanan Hagar, King Saud University, Saudi Arabia

Title: Applications of Nanotechnology in Nutrition

Handan Akpinar, Sabanci University, Turkey

Title: Development of the 2016 FNRI Menu Guide Calendar (MGC): Helping meet the nutrient needs of adolescents through consumption of legumes and nuts

Marietta M Bumanglag, Food and Nutrition Research Institute, Philippines

Title: NFCC- Nutrition, Food; The Cell Toxicity: Cancer

Mehmet Isbir, Akdeniz University, Turkey

Title: Ethical Aspect Of Nutrition Therapy In Anorexia Nervosa Mukadder Gun, GMMA Haydarpaşa Training Hospital, Turkey Title: The development in diagnosis of Subclinic Cobalamin Deficiency Selda Demirtas, Ufuk University School of Medicine, Turkey Title: Breakfast Skipping As a Risk Correlate of Overweight, Obesity and Central Obesity among Adolescents in the State of Qatar **Ghazi Daradkeh**, ALkhor Hospital, Qatar Title: Vitamin D supplementation increased 25(OH)D serum levels but did not reach normal range in North Sumatera women with vitamin D receptor gene polymorphism Dina Keumala Sari, University of Sumatera Utara, Indonesia Title: Microbial Conversion of Lactose to Calcium Lactobionate **Hiromi Murakami**, Osaka Municipal Technical Research Institute, Japan Workshop on: Working With Competitive Athletes-What are the Priorities? Lisa Dorfman, CEO, Food Fitness International, Inc., USA Title: Antidiabetic functional food technology research of mulberry fruit with microbial biotransformation **Qian Li**, Guangdong Academy of Agricultural Sciences, China Title: Health Promoting Effect of Synbiotic Yogurt Containing Pomegranate Polyphenols: Scientific Evidence Fatemeh Miremadi, VICTORIA University, Australia Title: Preparation and physicochemical characteristics of sweet potato resistant starch under heat-moisture treatment Qunyu Gao, South China University of Technology, China Speaker Slot Available Speaker Slot Available Speaker Slot Available Speaker Slot Available **Young Researchers Forum Poster Presentations** 

#### Day 3

#### 31-May-17

#### \*\*2 Keynote Slots Available\*\*

Food Processing & Technology | Nutrition in Developing Countries | Nutritional Value & Quality of Foods | Nutritional Epidemiology & Malnutrition | Holistic & Integrative Nutrition | Food & Nutritional Immunology | Food & Nutritional Toxicology | Food & Nutritional Metabolomics | Plant & Livestock Nutrition | Food & Nutritional Disorders

Title: Efficacy and Tolerability of the Autoimmune Protocol Diet for Inflammatory Bowel Disease

Gauree G Konijeti, Scripps Clinic, United States

Title: Self-control and Satisfaction with Dietary Behaviour

Hamish John Love, University of New England, Australia

Title: Dynamic of human adipose tissues and ectopic fat deposits induced by different lifestyle interventions: a long-term MRI randomized trial

Iris Shai, Ben Gurion University, Israel

Title: Pharmacokinetic Studies of pterostilbene and 3'-hydroxypterostilbene in rats

Yu-Kuo Chen, National Pingtung University of Science and Technology, Taiwan

Title: Regulation effect of Djulis hull on blood lipids in hyperlipidemic hamsters

Yi-Zhen Chen, National Pingtung University of Science and Technology, Taiwan

Title: Study on bioavailability of 5-demethyl tangeretin and its acetylated derivative in PC-3 cells by HPLC with electrochemical detector

Jia-Lin Guo, National Pingtung University of Science and Technology, Taiwan

Title: Regulation effect of tempe (tempeh) in serum glucose in type II diabetic rats

Po-Hua Wu, National Pingtung University of Science and Technology, Taiwan

Title: Study on the protective effects of tocotrienols in SH-SY5Y cells

Chien-Hua Huang, National Pingtung University of Science and Technology, Taiwan

Title: Study on the inhibitory activity of 3'-hydroxypterostilbene on tumor growth in xenograft model of human prostate cancer cells

Ching-Yi Kuan, National Pingtung University of Science and Technology, Taiwan

Title: Breastfeeding and Nutritional Status among Children in Thailand

Patarapan Odton, University of the Thai Chamber of Commerce, Thailand

Title: Modified University of Wisconsin Solution with Melatonin and Its Efficacy on Kidney Preservation Time

Serap Arbak, Acibadem University, Turkey

Title: Influence of Baking and Extraction Methods on the Fatty Acids and Antioxidant Activity of the Poisonous Mushroom Tricholoma terreum		
from Turkey		
Pınar Terzioglu, Mugla University, Turkey		
Title: The beneficial effects of CAPE and EGCG on breast cancer cell lines		
Sevinc Inan, Izmir University, Turkey		
Title: The Biological Nutritional and Therapeutic Effects of Silica		
Tulay Merve Temel, Yildiz Technical University, Turkey		
Title: Regulation of iodide secretion to milk by the mammary gland expressed Na+/I- Symporter (NIS)		
Uygar H Tazebay, Gebze Technical University, Turkey		
Title: Is there correlation between eating habits and study location among Indonesian college students?		
Rany Adelina, Malang Health Polytechnic, Indonesia		
Speaker Slot Available		
Closing Ceremony		

# Program at Glance

#### Day 1 / May 29, 2017

	Time	Session
Evening Morning	08:00 - 09:00	Registration /Reception
	09:00 - 09:15	Inaugural Address
	09:15 - 10:45	Keynote/Plenary Talk no: 3
	10:45 - 10:50	Group Photo
	10:50 - 11.00	Coffee/Tea Break
	11:00 - 13:00	Clinical Nutrition & Public Health Nutrition
	13:00 - 13:30	Lunch Break
	13:30 - 15:30	Nutritional Therapy & Nutritional Education
	15:30 - 15:45	Coffee/Tea Break
	15:45 - 17:30	Human Nutrition & Food Processing and Technology

#### Day 2/ May 30, 2017

	Time	Session
Morning	Time	Session
	09:00 - 10:00	Keynote/Plenary Talk no: 2
	10:00 - 10:15	Coffee/Tea Break
Evening	10:15 - 13:00	Probiotics and Supplements
	13:00 - 13:30	Lunch Break
	13:30 - 15:30	Sports Nutrition
	15:30 - 15:45	Coffee/Tea Break
Ú	15:45 - 17:30	Food Science & Nutraceuticals

#### Day 3/ May 31, 2017

Morning	Time	Session
	09:00 - 10:00	Nutritional Disorders & Pediatric Nutrition
	10:00 - 10:15	Coffee/Tea Break
	10:15 - 13:00	Nutritional Science & Nutritional Supplements
	13:00 - 13:15	Poster
	13:15 - 13:30	Closing Ceremony
	13:30 - 14:00	Lunch Break

#### Speaker Slots Available

NOTE: Program Shedule is subject to change with final allotment of the speaker slots

#### **Important Dates:**

Abstract submission & Registrations are open

Early Bird Registration: December 15, 2016

On-spot registration: May 29, 2017

### City Attractions



Dōjima River



Minami Temma Park



Nagai Botanical Garden



Nakanoshima



Nakanoshima



Namba Parks



National Museum of Art



Osaka Aquarium



Osaka Castle



Tempozan Ferris Wheel



Osaka Dome



Osaka Jo Hall



Universal Studios Japan



Osaka Science Museum





Sakishima Building



Tempozan Ferris Wheel



Tennoji Park



**Umeda Sky Building** 



Tennōji Zoo



Japan is a world apart – a cultural Galápagos where a unique civilization blossomed, and today thrives in contrasts of traditional and modern. The Japanese spirit is strong, warm and incredibly welcoming. Japan is a leading nation in scientific research, particularly technology, machinery and biomedical research. Japan leads the world in robotics production and use.

Osaka is the second largest metropolitan area in Japan and serves a major economic hub. Historically a merchant city, Osaka has also been known as the "Nation's Kitchen". With a population of 2.5 million, Osaka is Japan's third largest and second most important city. It has been the economic powerhouse of the Kansai region for many centuries.

The city's west side has the main port as well as a tourist destination with attractions such as Kyocera Dome, Universal Studios Japan, Osaka aquarium, Minami, Osaka castle, Umeda sky building and the Tempozan Harbor Village. Osaka is known for its food, both in Japan and abroad. Author Michael Booth and food critic François Simon of Le Figaro have both suggested that Osaka is the food capital of the world. Osaka's culinary prevalence is the result of a location that has provided access to high quality ingredients, a high population of merchants, and close proximity to the ocean and waterway trade. In recent years, Osaka has started to garner more attention from foreigners with the increased popularity of cooking and dining in popular culture.



#### Site:

Hyatt Regency Osaka 1-13-11 Nanko-Kita, Suminoe-Ku Osaka, Japan, 559-0034

#### Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration Posters | Accommodations

No doubt you have lots of queries...

Why not get in touch..!

Drop us your query with details and we will call you right away

Email: nutritionasia@nutritionconferences.org