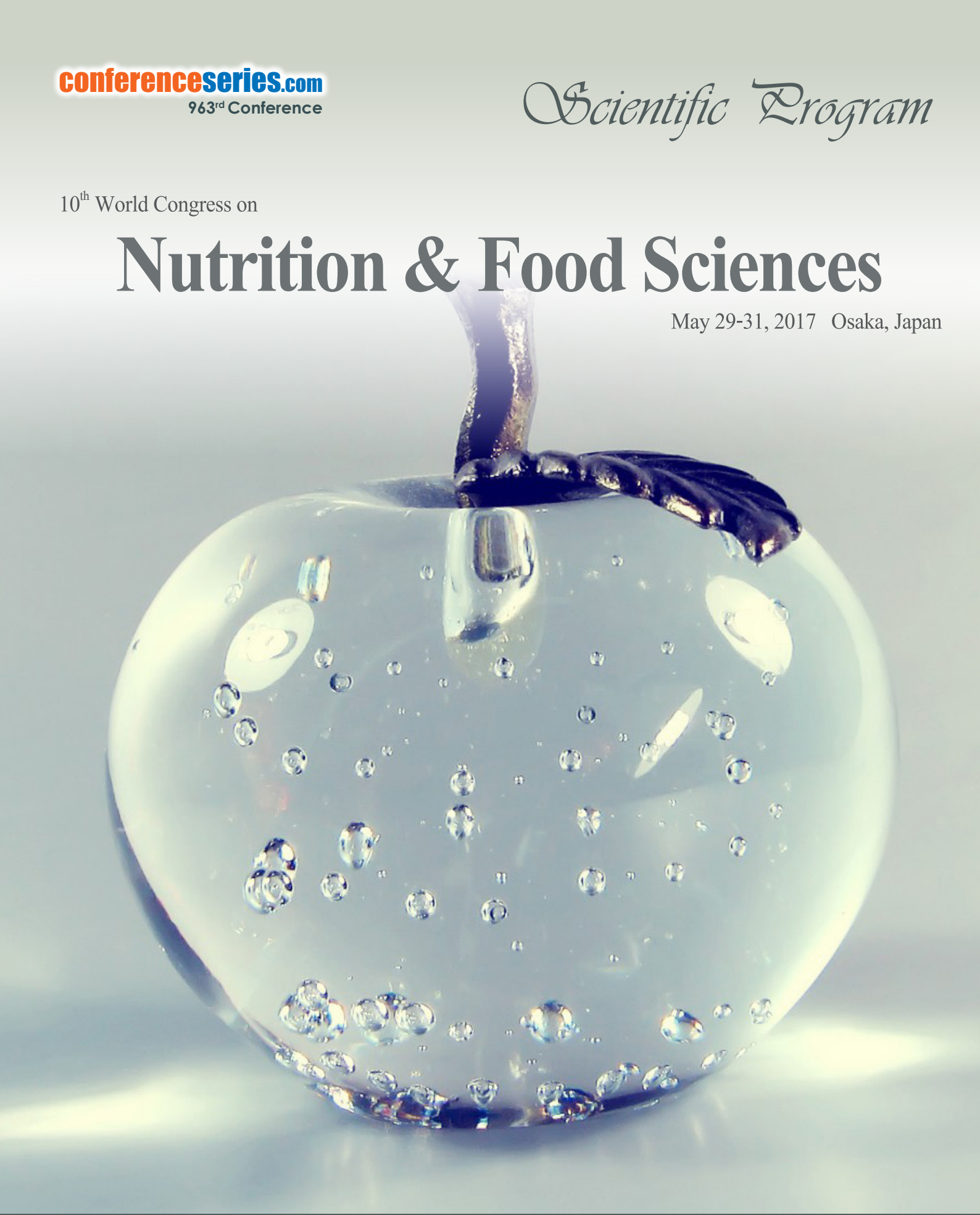
conferenceseries.com
963rd Conference

Scientific Program

10th World Congress on

Nutrition & Food Sciences

May 29-31, 2017 Osaka, Japan



Hosting Organization: Conference Series LLC

One Commerce Center-1201

Orange St. #600, Wilmington, Zip 19899, Delaware, USA

General Number: 1-650-889-4686

Email: nutritionasia@nutritionconferences.org | nutritionasia@nutritionalconference.com

Day 1 May 29, 2017

08:30-09:30 **Registrations**

Ruby

conferenceseries.com **09:30-09:40** **Opening Ceremony**

Keynote Forum

09:40-09:45	**Introduction**
09:45-10:25	**Title: Food by-products based food powders for functional nutrition and as anticancer agents** **Ozlem Tokusoglu,** Celal Bayar University, Turkey
10:25-11:05	**Title: Nutritional management of small bowel overgrowth** **Alison Burton Shepherd,** Vocare Group, UK

Group Photo & Coffee Break @ Foyer 11:05-11:20

11:20-12:00	**Title: Optimal nutrition for promoting healthy brain aging in pets** **Yuanlong Pan,** Nestle Purina Research, USA
12:00-12:40	**Title: Can evidence based Nutraceuticals fill need gaps in clinical practice?** **B. K. Iyer,** AstaReal Group, Singapore

Lunch @ Regency-DE 12:40-13:30

Sessions:
Food Science & Chemistry | Nutraceuticals & Medicinal Foods | Nutrition, Health & Aging
Clinical Nutrition | Pediatric & Maternal Nutrition

Session Introduction

Session Chair: Ozlem Tokusoglu, Celal Bayar University, Turkey
Session Co-Chair: Alison Burton Shepherd, Vocare Group, UK

13:30-14:00	**Analysis of natural red cabbage color concentrated using membrane filtration** **Harmit Singh,** California State Polytechnic University, USA
14:00-14:30	**Efficacy and tolerability of the autoimmune protocol diet for inflammatory bowel disease** **Gauree Konijeti,** Scripps Clinic, USA
14:30-15:00	**Influence of baking and extraction methods on the fatty acids and antioxidant activity of the poisonous mushroom tricholoma terreum from Turkey** **Pinar Terzioglu,** Mugla Sitki Kocman University, Turkey
15:00-15:30	**Prevention of age-related cognitive dysfunction: Mechanism of action of green tea catechins on mouse brain** **Monira Pervin,** University of Shizuoka, Japan
15:30-16:00	**Microbial conversion of lactose to calcium lactobionate** **Hiromi Murakami,** Osaka Municipal Technical Research Institute, Japan

Coffee Break @ Foyer 16:00-16:15

16:15-16:45	**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
16:45-17:15	**The Importance of optimizing nutritional status in patients undergoing chemotherapy and radiotherapy** **Alison Burton Shepherd,** Vocare Group, UK

Panel Discussion

Day 2 May 30, 2017

Ruby

Sessions:
Nutrition & Metabolism | Public Health Research | Dietary Supplements & Functional Foods
Nutrition & Cardiovascular Health | Nutraceuticals & Medicinal Foods

Session Introduction

Session Chair: Yualang Pan, Nestle Purina Research, USA
Session Co-Chair: Pınar Terzioglu, Mugla Sitki Kocman University, Turkey

10:00-10:30	**Alfa-tocopherol, chlorophyll and carotenoid contents of oils obtained from less salty black table olives preserved by vacuum, MAP and gamma irradiation technologies** **Ozlem Tokusoglu**, Celal Bayar University, Turkey
10:30-11:00	**Mineral deficiencies: A preliminary study on individuals of different nationalities living in Thailand by observing the fingernails** **Daniela Assimiti**, California Prep International School, Thailand
	Coffee Break @ Foyer 11:00-11:15
11:15-11:45	**Anti-diabetic activities of vitexin and isovitexin from mung bean soup** **Sudathip Sae-Tan**, The Pennsylvania State University, USA
11:45-12:15	**Health promoting effect of synbiotic yogurt containing pomegranate polyphenols: Scientific evidence** **Fatemeh Miremadi**, Victoria University, Australia
12:15-12:45	**Breastfeeding and nutritional status among children in Thailand** **Patarapan Odton**, University of the Thai Chamber of Commerce, Thailand
	Lunch Break @ Regency-DE 12:45-13:45
	Workshop
13:45-14:30	**Functional food tablets as anticancer support agents and application strategies in nutrition** **Ozlem Tokusoglu**, Celal Bayar University, Turkey
14:30-15:00	**Sociodemographic characteristics of pregnant women with high risk pregnancy in Indonesia** **Safrullah Amir**, Universitas Gadjah Mada, Indonesia
15:00-15:30	**The link between blood type and diet in stress management** **Daniela Assimiti**, California Prep International School, Thailand
	Video Presentation
15:30-15:50	**Nutrition and physical activity communication in the 21st century: Challenges and opportunities** **Sima Hamadeh**, Haigazian University, Lebanon
	Coffee Break @ Foyer 16:00-16:15
	Poster Presentations from 15:30-16:30 @ Foyer
	Poster Judge: Ozlem Tokusoglu, Celal Bayar University, Turkey
	Poster Judge: Yuanlong Pan, Nestle Purina Research, USA
NUT 01	**Pharmacokinetic Studies of pterostilbene and 3'-hydroxypterostilbene in rats** **Yu-Kuo Chen**, National Pingtung University, Taiwan
NUT 02	**Regulation effect of Djulis hull on blood lipids in hyperlipidemic hamsters** **Yi-Zhen Chen**, National Pingtung University, Taiwan
NUT 03	**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, Taiwan
NUT 04	**Regulation effect of tempe (tempeh) in serum glucose in type II diabetic rats** **Po-Hua Wu**, National Pingtung University, Taiwan
NUT 05	**Study on the protective effects of tocotrienols in SH-SY5Y cells** **Chien-Hua Huang**, National Pingtung University, Taiwan
NUT 06	**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, Taiwan
NUT 07	**A novel and highly specific phage endolysin cell wall binding domain for detection of Bacillus cereus** **Taejoon Kang**, KRIBB, South korea
NUT 08	**HPLC-fluorescence and LC-MS/MS detection of trans-resveratrol, quercetin and emodin in grape and red wine with SFE** **Su-Jen Tsai**, Providence University, Taiwan
NUT 09	**Nutritional management in upper gastrointestinal tract cancers** **Ponpis raungkhajon**, Prince of Songklanagarin Hospital, Thailand
NUT 10	**Developing soy and soy-based recipes for menopausal women** **Pakjira benyapanya**, Prince of Songklanagarin Hospital, Thailand
NUT 11	**Neuroprotective effects of *paecilomyces hepiali mycelium* extract in drosophila models of Huntington's disease** **Ting-Yi Chien**, Shih Chien University, Taiwan

NUT 12	**Regulation and current status on approval of novel food ingredients in Korea** **Ji Yeon Kwak**, National Institute of Food & Drug Safety Evaluation, South Korea
NUT 13	**Nutritional strategy against Japanese encephalitis-associated neuroinflammation** **Chun-Jung Chen**, Taichung Veterans General Hospital, Taiwan
NUT 14	**Protective effect of 5,7,3'-trihydroxy-4'-methoxyflavone on LPS-induced acute lung injury via Akt-dependent NFκB pathway** **Yu-Hsiang Kuan**, Chung Shan Medical University, Taiwan
NUT 15	**Molecular characterization of Enterohemorrhagic Escherichia coli O157:H7 in dairy foods and environments** **Sangdon Ryu**, Chonbuk National University, South Korea
NUT 16	**Functionality of milk fermented with Lactobacillus spp. on the on Metabolic Bone Health in ovariectomized rats** **Mi Ri Park**, Chonbuk National University, South Korea
NUT 17	**Evaluation of immunopotentiation activities of combined extract of silkworm and food *in vitro* and *in vivo*** **Seong Soo Roh**, Daegu Haany University, South Korea
NUT 18	**Case study: Nutritional treatment for status epilepticus with ketogenic diet** **Diana Mareta Ida Fitri Ayu Pitaloka**, Taipei Medical University, Taiwan
NUT 19	**The Interaction between Iron and Nε-(carboxymethyl) lysine and its association with Non-alcoholic Fatty Liver Disease** **Nindy Sabrina**, Taipei Medical University, Taiwan
NUT 20	**Enhancement of anti-hyperglycemic activity of jeju onion (allium cepa l.) extract by heat-treatment process, and purification of bioactive compounds** **Yu-Ri Kang**, Hannam University, South Korea
NUT 21	**Effects of Prunus persica fruit on nicotine toxicity in animal model** **Ki-Rim Kim**, Kyungpook National University, South Korea
NUT 22	**Older green tea consumers in the United States** **Amanda Berhaupt-Glickstein**, The State University of New Jersey, USA
NUT 22	**The food intake status according to obesity among Korean adolescents** **Min Hyun Suk**, CHA University, Korea
NUT 23	**Low muscle mass and depressed mood in Korean adolescents: The fourth and fifth Korea national health and nutrition examination surveys** **Ji Hyun Moon**, Jeju National University Hospital, Korea
NUT 24	**Absolute quantitative real-time PCR-based method for fish and fishery products authentication** **Chew Wen Qi**, Asia University, Taiwan
NUT 25	**Brain coordination and the association with diet in prediabetes** **Yi-Cheng Hou**, Taipei Medical University, Taiwan
NUT 26	**Analysis of microbial community and functional components of Kombucha** **Seok Jun Son**, Agency for Korea National Food Cluster, Korea
NUT 27	**The relation between jamu (traditional herbs) consumption and food restriction (taboo) against hemoglobin level of preconception woman in banggai regency, central sulawesi province** **Lucy Widasari**, Hasanuddin University, Indonesia

Panel Discussion

Day 3 May 31, 2017

Networking & Lunch @ Regency-DE 12:00-13:30

Closing Ceremony

Bookmark Your Dates

20th World Congress on

Nutrition & Food Sciences

May 21-22, 2018 Osaka, Japan

Website: http://www.nutritionalconference.com