# Scientific Program

## Day 1

14-May-2018

<table>
<thead>
<tr>
<th>Registrations</th>
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<tr>
<td>Introduction</td>
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<tr>
<td>Opening ceremony</td>
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<tr>
<td>Group Photo</td>
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</tbody>
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### Keynote Presentations

**Title:** Nutritionally targeting mitochondria to prevent age-associated diseases: Hydroxytytrosol is a rising stars after resveratrol.

*Jiankang Liu, Xi’an Jiaotong University School of Life Science, China*

**Title:** Sweeteners in our diets and WHO's guidance on free sugars uptake

*Osama O. Ibrahim, Bio Innovation LLC, USA*

**2 Keynote Slot Available**


**Title:** Towards reducing allergy prevalence from an early age

*Dean A. Sewell, Heriot-Watt University, UK*

**Title:** Investigation into the effect of pH and temperature on the survival of Salmonella enterica serovar Typhimurium

*Thilini Keerthirathne, Flinders University, Australia*

**Title:** Krill oil extract inhibits proliferation of human colorectal cancer cells through mitochondrial pathway

*Xiao Su, Victoria University, Australia*

**Title:** Alcohol Exposure Suppresses Neural Crest Cells Generation and Differentiation during Early Chick Embryo

*Ping Zhang, Jinan University, China*

**Title:** Isolation and identification of vitamin D3 oxidation products in simulated whole milk powder by liquid chromatography mass spectrometry
<table>
<thead>
<tr>
<th>Speaker Name</th>
<th>Affiliation</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>Fatemeh Mahmoodani</td>
<td>University of Auckland, New Zealand</td>
<td>Bioactive Proteins and Enzymatic Hydrolysates from Nitzschia laevis and their in vitro Antioxidative &amp; Antihypertensive Activities</td>
</tr>
<tr>
<td>Mona Ahmed J. Alzahrani</td>
<td>University of Auckland, New Zealand</td>
<td>Determination of Drying Kinetics, Food Quality Change, And Mass Diffusivity Of Tomato Drying In A Heat Pump Dryer</td>
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<tr>
<td>Altan Aytac Karakus</td>
<td>Ege University, Turkey</td>
<td>The Effect of Education and Socioeconomic Level of Women on Infant Nutrition Knowledge Level and Practices</td>
</tr>
<tr>
<td>Gulsen Delikanli Akbay</td>
<td>Karadeniz Technical University, Turkey</td>
<td>Bioactivity values with ultrasonication extraction and acute toxicity of Nelumbonucifera Linn. flower extract for anti-aging drink</td>
</tr>
<tr>
<td>Buavaroon Srichaiku</td>
<td>Mahasarakham University, Thailand</td>
<td>Assessment of Nutrition Knowledge, and Dietary Behavior of Post Bariatric Surgery Patients in Rashid Hospital Outpatient Clinic in Dubai, UAE.</td>
</tr>
<tr>
<td>Souheir Alia</td>
<td>United Arab Emirates University, UAE</td>
<td>Ideal in-feed amino acid ratio for laying hens</td>
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<tr>
<td>Nilva Kazue Sakomura</td>
<td>Universidade Estadual Paulista, Brazil</td>
<td>Optimal tryptophan intake for laying hens</td>
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<tr>
<td>Nilva Kazue Sakomura</td>
<td>Universidade Estadual Paulista, Brazil</td>
<td>Deletion method to establishing the optimal essential amino acid ratio for juveniles of pacu (Piaractus mesopotamicus)</td>
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<tr>
<td>Joao Batista Kochenborger Fernandes</td>
<td>Joao Batista Kochenborger Fernandes, Brazil</td>
<td>Development of Healthy Pumpkin Pudding for Elderly with Different Degrees of Tooth Loss</td>
</tr>
<tr>
<td>Thunnalin Winuprasith</td>
<td>Mahidol University, Thailand</td>
<td>Effect of microfibrillated cellulose extracted from mangosteen rind on physicochemical and sensory properties of modified-fat ice cream</td>
</tr>
<tr>
<td>Niramol Muangpracha</td>
<td>Mahidol University, Thailand</td>
<td><strong>3 More Speakers Slots Available</strong></td>
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Day 2

15-May-2018
<table>
<thead>
<tr>
<th>Title: Oligosaccharides</th>
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<tbody>
<tr>
<td><strong>Osama O. Ibrahim</strong>, Bio Innovation LLC, USA</td>
<td></td>
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<tr>
<td>Title: Influence of lipids intake of Lactating women diet and those of the Own Human Milk in France</td>
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<td><strong>Claude Billeaud</strong>, President of the European Association for Teaching Pediatrics (AEEP), France</td>
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**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** |

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<thead>
<tr>
<th>Title: Development and characterization of texture-modified pork ball for elderly</th>
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<tr>
<td><strong>Numphung Rungraung</strong>, Mahidol University, Thailand</td>
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<tr>
<td>Title: Encapsulation Efficiency and Stability of Vitamin D3 Enriched Emulsions Using Microfibrillated Cellulose as an Emulsifier</td>
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<td><strong>Wiphada Mitbumrung</strong>, Mahidol University, Thailand</td>
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<tr>
<td>Title: Overweight and obesity among adults aged 18-45 years residing in and around Giyani town in Mopani District of Limpopo province, South Africa</td>
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<tr>
<td><strong>Selekane Ananias Motadi</strong>, University of Venda, South Africa</td>
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<tr>
<td>Title: Quality Assessment Of Vacuum Fried Cassava (Manihot esculenta Crantz) BITES</td>
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<td><strong>Edzil C. Besonia</strong>, Visayas State University, Philippines</td>
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<tr>
<td>Title: Optimization Of Bread As Influenced By Cassava (Manihot Esculenta Crantz) – Wheat (Triticum Aestivum) Combination With Alpha-Amylase And Xylanase</td>
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<tr>
<td><strong>Ronalyn V. Amper</strong>, Philippines</td>
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<tr>
<td>Title: Antioxidant effect of vitamin E and 5-aminosalicylic acid on acrylamide induced kidney injury in rats</td>
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<td><strong>Nisreen Rajeh</strong>, King Abdulaziz University, Saudi Arabia</td>
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<tr>
<td>Title: Assessment of Energy Balance, Nutrition Knowledge, and Attitudes of Collegiate Judo Athletes Before, During and After Training Days</td>
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<tr>
<td><strong>Anna Monica B. Dumalaog</strong>, University of the Philippines Dilima, Philippines</td>
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<tr>
<td>Title: An Assessment of Food Availability and Food Accessibility around a university in Manila, Philippines</td>
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<tr>
<td>Paola Mikaela Alpay, University of the Philippines, Philippines</td>
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| 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 Garcia, University of the Philippines, Philippines |

| Title: Antimicrobial activity of grape seed and skin extracts coated on Corona treated LDPE and PET films |
| Nahla Mohamed, American University/Cairo, Egypt |

| Title: The antioxidant properties of a new antioxidative peptide (VG5) in different oxidation systems |
| I-Chuan Sheih, Ta Hwa Institute of Technology, Taiwan |

| Title: Sub-Acute Effects on Lactobacillus plantarum Dad-13 Fermented Soy Milk on Lipid Profiles and Blood Pressure in Hypercholesterolemia Rats |
| Anggi Laksmita Dewi, Universitas Gadjah Mada, Indonesia |

| Title: Healthy cuisine with the utilization of Tempe As main ingredient the food is practical, economical, and legendary Taste-based Zero Cholesterol Food Being Processed Rice Roll Tempe |
| Mahrus Aldiansyah, Jember University, Indonesia |

| Title: “Preference Of Food Intake Among College Girls And Their Knowledge About The Ill Effects On Health” |
| Fatima bi, Berhampur University, India |

| Speaker Slot Available |
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| Speaker Slot Available |
| Poster Presentations |

| Day 3 |
| 16-May-2018 |

**2 Keynote Slots Available**
<table>
<thead>
<tr>
<th>Title: Detection of Rhyzopertha dominica Infestation in Stored Wheat Grain Using Near Infrared Hyper-spectral Imaging</th>
<th>Gayatri Mishra, Indian Institute of Technology Kharagpur, India</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title: Variation in polyphenolics and Antioxidant Activity of Traditional Apple Cultivars from West Himalaya, Uttarakhand</td>
<td>Amit Bahukhandi, G. B. Pant National Institute, India</td>
</tr>
<tr>
<td>Title: Iron tablet compliance and its determinants among pregnant women</td>
<td>Baruwal Ganesh, Tribhuwan University, India</td>
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<tr>
<td>Title: Vitamin D Deficiency and Obesity are Global Pandemics</td>
<td>Afrozul Haq, Hamdard University, India</td>
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<tr>
<td>Title: The beneficial properties of a new synbiotic yoghurt “NAR” (НӘР)</td>
<td>Almagul Kushugulova, Nazarbayev University, Kazakhstan</td>
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<tr>
<td>Title: Metabiotic based on Saumal (mare’s milk)</td>
<td>Samat Kozhakhmetov, Nazarbayev University, Kazakhstan</td>
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<tr>
<td>Title: Dietary intake, food sources and potential determinants of vitamin C in Chinese adults</td>
<td>Xiaofang Jia, National Institute for Nutrition and Health, China</td>
</tr>
<tr>
<td>Title: Thiamin, Riboflavin and Niacin intakes in Chinese adults in 15 provinces</td>
<td>LI Li, National Institute for Nutrition and Health, China</td>
</tr>
<tr>
<td>Title: Allergenicity modulation of farmed fish</td>
<td>Pedro Rodrigues, University of Algarve, Portugal</td>
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<tr>
<td>Title: Bioactivity and Functionality of Gelatin Hydrolysates from the Skin of Oneknife Unicornfish (Naso thynnoides)</td>
<td>Garner Algo Alolod, University of the Philippines Visayas, Philippines</td>
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**Closing Ceremony**