Keynote Forum

09:25-09:30 Introduction

Title: Randomized trial of nutritional intervention evaluating the effect of rapeseed oil, margarine enriched Omega 3 and their association in relation to a standard diet based on olive oil
Claude Billeaud, University Hospital Center of Bordeaux, France

10:10-10:50

Title: Clinical efficiency of mare’s milk in children
Almagul Kushugulova, Nazarbayev University, Kazakhstan


Session Chair: Almagul Kushugulova, Nazarbayev University, Kazakhstan

11:10-11:50

Title: The study on the relationship between selenium and Kashin-Beck Disease
Yongmin Xiong, Xi’an Jiaotong University, China

11:50-12:20

Title: Optimal tryptophan intake for laying hens
Nilva Kazue Sakomura, Paulista State University, Brazil

12:20-12:50

Title: Comparison of sensory and physical properties of sucrose free milk chocolate containing different types of polyols
Wan Aidah Wan Ibrahim, Malaysian Cocoa Board, Malaysia

13:40-14:10

Title: Effect of extraction solvents on saponin content and antioxidant capacity of Tuckeroo (Cupaniopsis anacardioides) fruit
Ngoc Minh Quynh Pham, University of Newcastle, Australia

14:10-14:40

Title: Encapsulation efficiency and stability of Vitamin D3 enriched emulsions using microfibrillated cellulose as an emulsifier
Wiphada Mitbumrung, Mahidol University, Thailand

14:40-15:10

Title: Food frequency questionnaire and FETA software to assess the dietary intake among patients with metabolic syndrome
Ayaulym Nurgozhina, Nazarbayev University, Kazakhstan

15:10-15:40

Title: Metabiotic based on Saumal (mare’s milk)
Kozhakhmetov Samat, Nazarbayev University, Kazakhstan

16:00-16:30

Title: The beneficial properties of a new symbiotic yoghurt “NAR” (НӘР)
Almagul Kushugulova, Nazarbayev University, Kazakhstan

16:30-17:00

Title: Ideal in-feed amino acid ratio for laying hens
Nilva Kazue Sakomura, Paulista State University, Brazil
Panel Discussion
Day 2 May 15, 2018

Cattleya

Session Chair: Yongmin Xiong, Xi’an Jiaotong University, China

10:00-10:30
Title: Effect of Cooking on the nutritional properties of two small indigenous fishes of Eastern Himalayas, Manipur, India
Chungkham Sarojnalini, Manipur University, India

10:30-11:00
Title: Effect of different fermentation duration of Malaysian cocoa beans on volatile compounds
Khairul Bariah Sulaiman, Universiti Sains, Malaysia

Networking and Refreshments Break: 11:00-11:20 @ Foyer

Workshop

11:20-12:20
Title: The influence of lipids intake of lactating women diet and those of the own human milk in France and feeding lactating women and composition of human milk (HM) from 1997 to 2014 in France
Claude Billeaud & Wafae Belcadi, University Hospital Center of Bordeaux, France

12:20-12:50
Title: Investigation into the effect of pH and temperature on the survival of Salmonella enterica serovar Typhimurium
Thilini Keerthirathne, Flinders University, Australia

Lunch Break: 12:50-13:40 @ California Restaurant

13:40-14:10
Title: Selenium increase the clearance of immune complexes in Kashin-Beck Disease, an endemic osteochondropathy
Xiaoxia Dai, Xi’an Jiaotong University, China

14:10-14:40
Title: Development of healthy pumpkin pudding for elderly with different degrees of tooth loss
Thunnalin Winuprasith, Mahidol University, Thailand

14:40-15:10
Title: Development and characterization of texture-modified pork ball for elderly
Numphung Rungraung, Mahidol University, Thailand

15:10-15:40
Title: Enhancement of biological value of honey by means of applying Ganoderma lucidum extract supported by surveying phenolic content, radical scavenging and antibacterial properties
Iman Mirmazloum, Kaposvár University, Hungary

Networking and Refreshments Break: 15:40-16:00 @ Foyer

Poster Presentations @ 16:00-17:00

NUT-001
Title: Enzymatic degradation of sodium alginate, chitosan and pectin resulted in oligosaccharides with boosted prebiotic index
Iman Mirmazloum, Kaposvár University, Hungary

NUT-002
Title: Development of microbial inoculum for preventing aflatoxin contamination in corn silo
Ildiko Bata-Vidacs, National Agricultural Research and Innovation Centre, Hungary

NUT-003
Title: Improvement of stillage-based forage by lignocellulolytic bacteria
Akos Toth, National Agricultural Research and Innovation Centre, Hungary

NUT-004
Title: Allergenicity modulation of farmed fish
Pedro M Rodrigues, New University of Lisbon, Portugal

NUT-005
Title: Feijoa: A promising fruit with strong health benefits
Yaoyao Peng, University of Auckland, New Zealand

NUT-006
Title: Isolation and identification of vitamin D3 oxidation products in simulated whole milk powder by liquid chromatography mass spectrometry
Fatemeh Mahmoodani, University of Auckland, New Zealand
NUT-007  Title: Modeling of single droplet drying of noni juice to unveil the drying mechanism  
Chuang Zhang, University of Auckland, New Zealand

NUT-008  Title: Deletion method to establishing the optimal essential amino acid ratio for juveniles of pacu (Piaractus mesopotamicus)  
Joao Batista Kochenborger Fernandes, Paulista State University, Brazil

NUT-009  Title: Aruncus dioicus var: Kamtschaticus ameliorates trimethyltin-induced neuro-degeneration in ICR mice  
Su Bin Park, Gyeongsang National University, Republic of Korea

NUT-010  Title: Relative physiological activity of chlorogenic acid and 3, 5-dicaffeylquinic acid on problems caused by high-fat diets  
Jin Yong Kang, Gyeongsang National University, Republic of Korea

NUT-011  Title: Effects of sex and breed on meat quality and sensory properties in three-way crossbred pigs sired by Duroc or by a synthetic breed based on a Korean native breed  
Yongmin Kim, National Institute of Animal Science, Republic of Korea

NUT-012  Title: Human estrogen receptor agonistic effects on organophosphorus pesticides in human breast cancer cell line by modulating p38 MAP kinase activity  
HeeSeok Lee, Ministry of Food and Drug Safety, Republic of Korea

NUT-013  Title: Phoxim induces estrogen receptor-dependent adipogenesis in 3T3-L1 adipocytes  
Hee-Seok Lee, Ministry of Food and Drug Safety, Republic of Korea

NUT-014  Title: The antioxidant properties of a new anti-oxidative peptide (VG5) in different oxidation system  
I-Chuan Sheih, Ta Hwa Institute of Technology, Taiwan

NUT-015  Title: Isothiocyanates inhibit cholesterol crystal-induced steatohepatitis through inhibition of NLRP3 inflammasome activation  
Li-Li Kuo, China Medical University, Taiwan

NUT-016  Title: Andrographolide inhibits monosodium urate-induced IL-1β release in bone marrow-derived macrophage  
Jian-Jhe Hong, China Medical University, Taiwan

NUT-017  Title: Benzyl isothiocyanate (BITC) improves insulin resistance induced by palmitic acid and reduces gluconeogenic gene expression in primary hepatocytes  
Wei-Ting Tsai, China Medical University, Taiwan

NUT-018  Title: Effect of microfibrillated cellulose extracted from mangosteen rind on physicochemical and sensory properties of modified-fat ice cream  
Niramol Muangpracha, Mahidol University, Thailand

NUT-019  Title: Antioxidant effect of vitamin E and 5-aminosalicylic acid on acrylamide induced kidney injury in rats  
Nisreen Rajeh, King Abdulaziz University, KSA

Panel Discussion
Awards & Closing Ceremony
Day 3  May 16, 2018
Networking and Lunch: 12:00-13:00 @ California Restaurant