19th International Congress on

NUTRITION & HEALTH

APRIL 12-14, 2018 AMSTERDAM, NETHERLANDS

EXHIBITOR

InBody
Body Composition Analysers
08:00-09:00  Registrations

Opening Ceremony

09:00-09:30

Keynote Forum

09:30-09:35  Introduction

09:35-10:15  Title: The impact of diet on the human microbiome and the brain
R te biesbeke, HNM Foundation, Switzerland

10:15-10:55  Title: Resolution of infantile intestinale pseudo-obstruction in a boy
Gertrud Angsten, Uppsala University, Sweden

10:55-11:00  Group Photo

Session: Nutrition & Health | Food and Nutrition | Innovative Information in Nutrition | Pediatric Nutrition | Nutritional Deficiencies | Nutrition in Cancer Treatment

Session Chair: France M Rioux, University of Ottawa, Canada
Session Co-Chair: Iaroslava A Semenova, Nestlé Research Center, Switzerland

11:15-11:40  Title: Potential nutrition support for Sarcopenia
Carina Kern, The Nature’s Bounty Co, USA

11:40-12:05  Title: Food sources of energy, fats, sugars, fibers, vitamin C and sodium among Russian school-aged children
Iaroslava A Semenova, Nestlé Research Center, Switzerland

12:05-12:30  Title: Impact of maternal iron deficiency on serum cortisol in the guinea pig offspring
France M Rioux, Sam Ratulangi University, Indonesia

12:30-12:55  Title: Diet quantity not quality, age and BMI are the most prolific predictors of skeletal muscle structural and functional characteristics in middle-age and older persons
Onambele-Pearson G L, Manchester Metropolitan University, UK

12:55-13:40  Lunch Break

13:40-14:05  Title: Parents’ perceptions of the effect of food advertising on children’s food choices and weight status
Lubna A G Mahmood, Hamad Medical Corporation, Qatar

14:05-14:30  Title: Influence of sago in improving a weight gain of rats and the health profile of the small intestine of rats infected by enteropathogenic Escherichia coli (O127:H6)
Sarah M Warouw, Sam Ratulangi University, Indonesia

14:30-14:55  Title: The efficacy and tolerability of high polyunsaturated fatty acid ketogenic diet in one pediatric patient with refractory myoclonic status epilepticus: A case study
Subhasree Ray, SNDT Women’s University, India

14:55-15:20  Title: Analysis of breakfast habits of children aged between 10-15 years in a selected private International schools in Colombo, Sri Lanka and corrective recommendations
Dilum R Weliwita, University of Kelaniya, Sri Lanka

15:20-15:35  Networking & Refreshments Break

15:35-16:00  Title: The content of antioxidants – phenolic compounds, in red wines of Georgia “Kindzmarauli” and “Saperavi”
G Maisuradze, Ivane Javakhishvili Tbilisi State University, Georgia

16:00-16:55  Title: Mobile applications for diet in Saudi Arabia: Use of mobile apps to increase the knowledge and awareness of populations about nutrition
B Alkhudairi, King Faisal Specialist Hospital & Research Centre, KSA
N Alhazmi, King Faisal General Hospital, KSA

Panel Discussion
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
<th>Organization</th>
<th>Location</th>
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<tbody>
<tr>
<td>09:15-09:55</td>
<td>Keynote Forum: Effects of what we eat on our health; what can be said about it, and by whom?</td>
<td>Loek Pijls</td>
<td>Loekintofood, Belgium</td>
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<tr>
<td>09:55-10:25</td>
<td>Workshop: Nutrition, microbiome, cognition &amp; health</td>
<td>R te Biesebeke</td>
<td>HNM Foundation, Switzerland</td>
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<tr>
<td>10:25-11:10</td>
<td>Workshop: Development of the host immune system regulated by GI-Tract microbiome from birth onwards</td>
<td>Ger Rijkers</td>
<td>Roosevelt Academy, Netherlands</td>
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<td>11:10-11:25</td>
<td>Networking &amp; Refreshments Break</td>
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<td>Pre-function Area</td>
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<td>11:25-12:10</td>
<td>Workshop: Health claim guidance to secure sound story telling</td>
<td>Loek Pijls</td>
<td>Loekintofood, Belgium</td>
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<td>12:10-12:40</td>
<td>Workshop: Engineering the microbiome for health</td>
<td>R te Biesebeke</td>
<td>HNM Foundation, Switzerland</td>
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<tr>
<td>13:40-14:05</td>
<td>Session: Effect of <em>Aspergillus niger</em> fermented rice bran on quality of pig product to ensure food security</td>
<td>Selvie D Anis</td>
<td>Sam Ratulangi University, Indonesia</td>
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<td>14:05-14:30</td>
<td>Session: Epidemiological determinants of folate deficiency among pregnant women of district</td>
<td>Dehradun</td>
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<td>14:30-14:55</td>
<td>Session: The utilization of manure degraded by <em>Hermetia illucens</em> (Diptera: Statiomyidea) in diet on blood lipid profile of native chicken</td>
<td>Vartika Saxena</td>
<td>All India Institute of Medical Sciences, India</td>
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<td>14:55-15:20</td>
<td>Session: The effect of flavonoid papaya seed (<em>Carica papaya</em> L) in the organic feed on egg quality and egg shell of local chicken's hens</td>
<td>Marie Najoan</td>
<td>Sam Ratulangi University, Indonesia</td>
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<td>13:40-14:05</td>
<td>Session: Effect of <em>Aspergillus niger</em> fermented rice bran on quality of pig product to ensure food security</td>
<td>Jein R Leke</td>
<td>Sam Ratulangi University, Indonesia</td>
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<td>13:40-14:05</td>
<td>Poster Presentations: Polymethoxyflavones prevent Benzo[a]pyrene/dextran sodium sulfate-induced colorectal carcinogenesis through modulating xenobiotic metabolism and ameliorate autophagic defect in ICR mice</td>
<td>Min-Hsiung Pan</td>
<td>National Taiwan University, Taiwan</td>
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<tr>
<td>14:05-14:30</td>
<td>Poster Presentations: Cordycepin induced unfolded protein response-dependent cell death with drug resistance phenomenon in MA-10 mouse testicular cancer cells</td>
<td>Bu-Miin Huang</td>
<td>National Cheng Kung University, Taiwan</td>
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<td>14:30-14:55</td>
<td>Poster Presentations: The apple polyphenol phloretin inhibits breast cancer cell migration and proliferation via inhibition of signals by type 2 glucose transporter</td>
<td>Yuan-Soon Ho</td>
<td>Taipei Medical University, Taiwan</td>
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<td>14:55-15:20</td>
<td>Poster Presentations: Diet adjustment in later life: A grounded theory study of eating behaviours amongst the ageing population of Limerick</td>
<td>Sharon O Flaherty</td>
<td>Limerick Institute of Technology (LIT), Ireland</td>
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<td>15:20-15:35</td>
<td>Poster Presentations: Improvement of cardio-metabolic after 8 weeks of weight loss intervention</td>
<td>B Bajer</td>
<td>Biomedical Research Center Slovak Academy of Sciences, Slovakia</td>
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<td>Title: Nutrition literacy: A mediator of healthy-eating behavior based on the social ecological framework</td>
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<td>Li-Ling Liao, I-Shou University, Taiwan</td>
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<td>Title: Influence of gluten free diet on rat liver cytochromes P450</td>
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<td>Jiří Prokop, Palacký University, Czech Republic</td>
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<td>Title: Integration of duck – paddy farming for supporting food consumption in Minahasa Regency</td>
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<td>Artise H S Salendu, Sam Ratulangi University, Indonesia</td>
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<td>Title: Slimming teas, are they therapeutic or noxious?</td>
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<td>Yunus Emre Bakirhan, Marmara University, Turkey</td>
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<td>Title: Attitudes of pharmacy and nutrition students towards team-based care after first exposure to interprofessional education in Qatar</td>
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<td>Al Abdi T, Qatar University, Qatar</td>
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<td>Title: High dietary diversity is associated with child obesity in Iranian school children: An evaluation of dietary diversity score</td>
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<td>Hooshmand Sahar, SNDT Woman’s University, India</td>
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**Day 3 April 14, 2018**

**Meeting Place 5**

**Keynote Forum**

10:00-10:40  
**Title:** Metabolic effects of overfeeding and the role of protein in protection of weight gain  
**Lilian de Jonge,** George Mason University, USA

**Sessions:** Parenteral Nutrition | Sports Nutrition | Nutrigenetics and Nutrigenomics | Diabetic Nutrition and Meal Plans | Anaemia and Nutritional Illness | Animal and Livestock Nutrition

**Session Chair:** Lilian de Jonge, George Mason University, USA

10:40-11:05  
**Title:** Deal with obesity prescription: Body, mind and right food  
**Sandra Gordilho,** Clinica Elementhare, Brazil

**Networking & Refreshments Break 11:05-11:20 @ Pre-function Area**

11:20-11:45  
**Title:** Breakfast habits of Sri Lankan urban educated working women in the age group 28-32  
**Dilum R Weliwita,** University of Kelaniya, Sri Lanka

11:45-12:10  
**Title:** The quality changes in different food fatty acids during storage assessed with the NMR technique  
**Stolecka-Warzecha A,** Medical University of Silesia, Poland

12:10-12:35  
**Title:** Anti-inflammation and colorectal cancer cell inhibition effects of enzyme treated pectin  
**Ying-Che Huang,** National Pingyung University of Science and Technology, Taiwan

12:35-13:00  
**Title:** The benefits of the use of dried tomato meal (**Solanum lycopen L**) in village local chicken and it’s potential development  
**Fietje Sophie G Oley,** Sam Ratulangi University, Indonesia

**Lunch Break 13:00-13:45 @ The Gallery**

13:45-14:10  
**Title:** The effect of fish meal substitution with chicken viscera in pig ration on blood and meat cholesterol, LDL and HDL  
**Lidy Siulce Kalangi,** Sam Ratulangi University, Indonesia

14:10-14:35  
**Title:** Food consumption of livestock products by household coast in South Bolaang Mongondow regency  
**Femi H Elly,** Sam Ratulangi University, Indonesia

14:35-15:00  
**Title:** Analysis of local poultry food consumption in regency of North Bolaang Mongondow  
**Ingriet D R Lumenta,** Sam Ratulangi University, Indonesia

15:00-15:25  
**Title:** Nutritional status and possible preventable factors affecting this status in fifth-graders in Bjelovar-Bilogora County  
**Zrinka Puharić,** Bjelovar University of Applied Sciences, Croatia

**Networking & Refreshments Break 15:25-15:40 @ Pre-function Area**

**Award & Closing Ceremony**
Day 1 | February 20, 2017 | Monday

Registrations

Sylt 4-5

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Opening Ceremony

Keynote Forum

Introduction
Title: Taurine deficiency can cause visual loss by photoreceptor and ganglion cell degeneration: Role in glaucoma and diabetic retinopathy
Serge Picaud, Vision Institute, France

Coffee Break

Title: RAM-OP (Rapid Assessment Method-Older People) - Innovation for humanitarian and development workers
Juma Khudonazarov, HelpAge International, United Kingdom
Title: Brain nutrition, aging and neuroplasticity: The clinical orthomolecular aspects
Roni Lara Moya, CESPU University, Portugal

Workshop Session

Title: Beetroot juice increases the risk of thyroid nodules and hypothyroidism in breast cancer patients
Diana V Artene, Carol Davila Medicine and Pharmacy University, Romania

Group Photo

Lunch Break

Sessions:
Nutrition and Health | Nutrition in Cancer and Chronic Illness | Nutritional Deficiencies and Disorders | Nutritional Therapies and Treatments

Session Chair: Serge Picaud, Vision Institute, France
Session Co-Chair: Juma Khudonazarov, HelpAge International, United Kingdom

Introduction
Title: Novel extended-release formulation of Monascus fermented rice extract (RYR)
Marco Consumi, University of Siena, Italy
Title: Vitamin A deficiency promotes inflammation by induction of type 2 cytokines in experimental ovalbumin-induced asthma murine model
Dong Li, Jilin University, China
Title: High degree of BMI misclassification of malnutrition among Swedish elderly population: Age-adjusted height estimation using knee height and demi-span
Nivetha Natarajan Gavriliidou, Lund University, Sweden
Title: Cardioprotective effect of moderate wine consumption
Elizabeth Fragopoulou, Harokopio University, Greece

Coffee Break

Title: Research on the protective effect of gallic acid-phospholipid complex on chronic alcoholic liver injury model in mice
Weiwei Cui, Jilin University, China
Title: Dairy products intake in older adults across Europe based on share database
Inês Ribeiro, University of Porto, Portugal

Panel Discussion

End Of Day 1
**Keynote Forum**

**Title:** Dietary therapy for children with congenital solitary functioning kidney  
Ze’ev Katzir, Tel Aviv University, Israel

<table>
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<tr>
<th>Sessions:</th>
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</table>
| Pediatric Nutrition and Child Care | Plant nutrition and Nutraceuticals | Balanced Nutrition and Dietary Assessment Studies | Advanced Knowledge and Current research in Nutrition  
Session Chair: Ze’ev Katzir, Tel Aviv University, Israel

**Session Introduction**

**Title:** Detox and metabolism practical orthomolecular and nutritional approach  
Roni Lara Moya, CESPU University, Portugal

**Coffee Break**

**Title:** Assessment of general characteristics of children according to anorexia status  
Abdullah Erdil, Ordu University, Turkey

**Title:** Curcumin: A multifunctional compound from natural sources and current state of its research  
Zorka Stanic, University of Kragujevac, Serbia

**Title:** Nutritional management for the prevention of the diabesity epidemic  
Carla Vartanian, American Overseas Dietetic Association, Lebanon

**Lunch Break**

**Title:** Effect of conjugated linoleic acids on some bone markers in patients with active rheumatoid arthritis who referred to the Rheumatology Research Center of Shariati Hospital: A double blind clinical control trial  
Naheed Aryaeian, Iran University of Medical Sciences, Iran

**Title:** Determination of proximate and mineral composition of three traditional spices  
Ignatius Onimawo, Ambrose Alli University, Nigeria

**Title:** Evaluation of antioxidant activity of wild medicinal plant Ziziphora tenuior L and using plant tissue culture to increase its activity  
Abdulkarim Dakah, International University for Sciences and Technology, Syria

**Title:** Physicochemical properties of the pulp of African star apple  
Ignatius Onimawo, Ambrose Alli University, Nigeria

**Coffee Break**

**Title:** Correcting effect of some biological substance on digestive disorders at heavy metal intoxication  
Lyubov L Kuchkarova, National University of Uzbekistan, Uzbekistan

**Title:** Functional foods against metabolic syndrome: How to promote their consumption in the community?  
Marjan Bazhan, Shahid Beheshti University of Medical Sciences, Iran

**Panel Discussions**

**End Of Day 2**

**Closing Ceremony**
5th European Nutrition and Dietetics Conference

June 16-18, 2016    Rome, Italy

Scientific Program
Introduction

Title: Learning the recognition of Initial Hunger (IH)
Mario Ciampolini, University of Florence, Italy

Title: Diet and cancer: Can superfoods or dietary supplements help?
Martyn Caplin, Royal Free Hospital, UK

Title: Nutrition programs: Solution to or cause of obesity
Eileen Kennedy, Tufts University, USA

Title: Development of integrated support software for clinical nutrition
Pedro Javier Siquier Homar, Hospital Comarcal de Inca, Spain

Title: Energy intake in the first week in an emergency intensive care unit did not influence clinical outcomes in critically ill, overweight Japanese patients
Teruyoshi Amagai, Mukogawa Women’s University, Japan

Title: The effect of dietary choline on lipid partitioning and protection from metabolic syndrome
Marica Bakovic, University of Guelph, Canada

Title: Fourth year medical students’ required patient care reflections in patients with advanced illness and complete functional assessment: Are they including nutritional status
John Ellis Agens, Florida State University, USA

Title: The role of diet and supplementation in inflammatory bowel disease
Martyn Caplin, Royal Free Hospital, UK

Title: A randomized, parallel, double blinded and placebo controlled study of liquid rose hip in volunteers during the winter season with special reference to the occurrence and symptoms of colds
Kaj Winther, University of Copenhagen, Denmark

Title: Nutritional status of HIV naive individuals in Central South Africa and the effect of nutritional supplementation on their viral load and immune status
Ernst Vermaak, Central University of Technology, South Africa

Title: A sustainable approach to nutrition intervention: Addressing the role of proximal determinants of undernutrition, Bukoba rural, Republic of Tanzania
Neeta Singh, University of the Incarante Word, USA

Title: Evidence for the role of low-fat dairy foods in decreasing body fat compared to calcium alone or a control group in overweight/obese early-postmenopausal women over a 6-months weight loss intervention
Jasminka Z Ilich, Florida State University, USA

Title: Fast food, slow food and Botteghe storiche – How the changing face of Rome’s culinary traditions have influenced nutrition, health and cultural heritage
Elena T Carbone, University of Massachusetts Amherst, USA

Title: Magnitude of multiple micro-nutrient malnutrition among the rural children in India
N Arlappa, Indian Council of Medical Research, India

Title: Collagen peptide enteral formula might shorten healing days in older adult hospitalized patients with pressure ulcer
Masako Itoh, Kikai Tokushukai Hospital, Japan

Title: Major fatty acids and biochemical compositions of Ulva fasciata macro algae from Qeshm Island
Homira Agah, Iranian National Institute for Oceanography and Atmospheric Science, Iran

Title: Effectiveness of a feed supplement to control hyperphosphatemia and metabolic acidosis in advanced stages of feline Chronic Kidney Disease (CKD)
Natasia Bruni, Istituto Profilattico e Farmaceutico Candioli & C. S.p.A., Italy

Title: Nutrients of concern following bariatric surgery: Vitamin D and B complex vitamins
Carolyn E Moore, Texas Woman’s University, USA

Title: The omic approach to evaluate the infant foods innovation (formulas and beikost) and their challenges for optimal baby health
Gaspar Ros Berruezo, University of Murcia, Spain

Title: Examining health literacy and its association with maternal child health and nutrition outcomes: Results of a scoping review
Elena T Carbone, University of Massachusetts Amherst, USA

Title: Should the diet of colon cancer patients be personalized based on gene mutation profiles of tumor cells
Cristina Pereira-Wilson, University of Minho, Portugal

Title: Obesity in pregnancy: Dietary quality not just quantity is important
Julie Abayomi, Liverpool John Moores University, UK

Title: Effect of nutritional counseling in the form of individualized meal plan on serum albumin level among hemodialysis patients
Suhair Abdalla Khalil Abdallah, King Faisal Specialist Hospital & Research Center, KSA

Title: The risk of developing eating disorders in young adults with and without type-1 diabetes mellitus in southern India
Mini Joseph, Christian Medical College & Hospital, India

Title: Advancing the role of tocotrienols in breast cancer: Unveiling novel molecular mechanism of tocotrienols using an in vitro model
Premdass Ramdas, International Medical University, Malaysia
<table>
<thead>
<tr>
<th>Title</th>
<th>Institution and Country</th>
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<tbody>
<tr>
<td>FuelUp &amp; Go!: Effectiveness of a food literacy program for low income adolescents to improve knowledge, attitudes and behaviors related to fruits and vegetables, sugar sweetened beverages and physical activities</td>
<td>Catherine Wickham, University of Massachusetts Amherst, USA</td>
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<td>The Role of multivitamins in paediatric HIV management in Nigeria: A randomized controlled study</td>
<td>Regina Esiofwa Ahumareze, University of the West of Scotland, UK</td>
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<td>The tailored functional recipe approach: Linking local resources with global science to create sustainable school nutrition intervention in Ghana</td>
<td>Jolene Mateko Azagba-Nyako, University of Westminster, UK</td>
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<td>Olive: a therapeutic agent against Alzheimer’s Disease</td>
<td>Syed Haris Omar, Charles Sturt University, Australia</td>
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<td>Effects of protein restriction on body parameters and bone metabolism in 17β-estradiol treated ovariectomized female Wistar rats</td>
<td>Victoria Padula de Quadros, University of Campinas, Brazil</td>
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<td>Sum of serum n-3 fatty acid value might be correlated with residual living days in older adult patients with gastro-intestinal cancer</td>
<td>Moeko Kitagawa, Mukogawa Women's University, Japan</td>
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<td>Gut microbiota associated with prebiotic effect of whey</td>
<td>Teresa Sanchez Mayo, University of Murcia, Spain</td>
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<td>Moringa Oleifera Lam, aqueous extract: Different effects on proliferation, apoptosis and immunomodulatory activity in lympho-monocytoid tumor cells and PBMCs from healthy donors</td>
<td>Marina Potesta, University of Rome 'Tor Vergata', Italy</td>
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<td>Low fat dairy foods improve lipid profile and proinflammatory markers in overweight/obese early postmenopausal women after a 6-month weight loss intervention</td>
<td>Jasminka Ilich, Florida State University, USA</td>
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<td>Nutritional intervention of adequate calorie and protein intake improve malnutrition among Hemodialysis patients</td>
<td>Suhair Abdalla Khalil Abdallah, King Faisal Specialist Hospital &amp; Research Center, KSA</td>
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<td>Relation between anthropometric measurements and biochemical data based on Longitudinal Aging Study in Spain (ELES)</td>
<td>Leficia Coello Lafuente, Basque Culinary Center, Spain</td>
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<td>Hypoglycemic effect of pigmented germinated rice in ovariectomized rats</td>
<td>Xingyue Jin, Kyungpook National University, South Korea</td>
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<td>Rice extracts of pigmented germination inhibit key metabolic enzymes relevant to diabetes and hyperglycemia</td>
<td>Soo Im Chung, Kyungpook National University, South Korea</td>
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<td>Effects of glucose metabolism and antioxidant metabolism of functional rice Keununjem in menopause induced rats</td>
<td>Su-Jin Nam, Kyungpook National University, South Korea</td>
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<td>Dairy products and risk of coronary heart disease in South Asians</td>
<td>Sara Shahzad, University of Cambridge, UK</td>
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<td>Multilevel examination of the effect of rapid urbanicity on adult dietary fat intake</td>
<td>Chang Su, Chinese Center for Disease Control and Prevention, China</td>
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<td>Case of older adult with acute cholecystitis successfully treated with novel enteral formula named Oxypa™</td>
<td>Daizo Saito, Chikamori Hospital, Japan</td>
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<td>Iron intake trend of Chinese adults aged 18-49 years in nine provinces from 1991 to 2011</td>
<td>Hongru Jiang, Chinese Center for Disease Control and Prevention, China</td>
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<td>Upper extremity muscle volume and function as an indicator of pre-frailty in older adult patients with Chronic Obstructive Pulmonary Disease (COPD)</td>
<td>Teruyoshi Amagai, Mukogawa Women's University, Japan</td>
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<td>Obesity in Jordanian school children and its association with maternal feeding practices</td>
<td>Walid Al Qerem, AlZaytoonah University, Jordan</td>
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<td>Leucine rich diet changed the placental activity in pregnant tumor-bearing rats</td>
<td>Maria Cristina Cintra Gomes-Marcondes, University of Campinas, Brazil</td>
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<td>Effect of maternal CLA consumption on liver triacylglycerol regulation of adult offspring</td>
<td>Claudia Adrián Bernal, University of Litoral, Argentina</td>
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<td>Methanolic extracts of cooked black bean and cowpea produce G0/G1 arrest in colorectal cancer cells independently of p53 status</td>
<td>Cristina Pereira-Wilson, University of Minho, Portugal</td>
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<td>Analysis of gut microbiota of normal weight and obese donors after fermentation of green tea</td>
<td>Teresa Sanchez Mayo, University of Murcia, Spain</td>
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<td>Phytonutrient and bioactivity analysis of traditionally used Native American edible plants</td>
<td>Shasha Zheng, California Baptist University, USA</td>
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<td>Nutritional support in neurological disorders: Outpatient clinic experience from Turkey</td>
<td>Nilgün Cinar, Maltepe University, Turkey</td>
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<td>Recovery of Hunger (IH) and diabetes regression after energy intake suspension up to loss of 20% body weight</td>
<td>Mario Ciampolini, University of Florence, Italy</td>
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<td>Understanding the influence of dietary folic acid as a biomarker of Down syndrome with measurement of key regulatory enzymes and metabolites in the methylation pathways of folate synthesis, using a cognitive mouse model Ts65Dn</td>
<td>Susan Edgar Helm, Pepperdine University, USA</td>
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Title: Effect of governance on implementation of multi sector nutrition programs in Ethiopia
Eileen Kennedy, Tufts University, USA

Title: Measurements to assist nutritional status assessments of the Japanese population
Yasushi Miyazawa, Chikamori Hospital, Japan

Title: Food-drug interactions. Where are we now?
Conxita Mestres Miralles, University Ramon Llull, Barcelona, Spain

Title: Household food insecurity is associated with lower dietary total antioxidant capacity of Korean adults
Hyojee Joung, Seoul National University, South Korea

Title: How does high glucose affect genome-wide mRNA expression profiles in fully differentiated human epithelial cell culture model
Sukru Gulec, Izmir Institute of Technology, Turkey

Title: Bridging the gap between theory and practice in behavior change: Science based resources with instructional videos
Raymond Gemen, European Food Information Council, Belgium

Title: Identification of gaps and stakeholder’s recommendations in terms of person centered nutrition care: Based on findings in the UK
Seolhyang Baek, Dongguk University, South Korea

Title: Hypocholesterolemic effect of whole barley bread compared to whole wheat bread in diabetes induced hyperlipidemic rats
Alzahraa Mahmoud Hassan Motawei, Mansoura University, Egypt

Title: Use of indigenous food formulation in the management of HIV and AIDS patients in Kenya
Hudson Nyabuga Nyambaka, Kenyatta University, Kenya

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Day 1    September 14, 2016

Texas C

Registrations

Texas C

opening Ceremony

Keynote Forum

Introduction
Title: Nutrition concept in current and future: Innovative foods, relation of anticancer foods and anticancer components in foods
Ozlem Tokusoglu, Celal Bayar University, Turkey
Title: Blame it on diet and nutrition for present and future you
Theertham Pradyumna Rao, Taiyo International Inc, Japan

Networking & Refreshments: @ Foyer

Title: Multifunction of milk-derived iron binding protein (lactoferrin) for the central nervous system
Takashi Takeuchi, Tottori University, Japan

Group Photo

Sessions
Nutritional Therapy and treatment | Public Health Nutrition | Nutritional Value and Quality of Foods | Obesity and Nutrition

Session Chair: Ozlem Tokusoglu, Celal Bayar University, Turkey
Session Co-Chair: Hilal Elver, Special Rapporteur in UNO, USA

Session Introduction

Title: Sugar alcohols: Chemical structures, manufacturing, properties and applications
Osama O Ibrahim, Bio Innovation LLC, USA
Title: Update and challenges to the medical food category
Bruce P Burnett, Entera Health Inc., USA
Title: Consumption of raw animal milk as a source of human brucellosis in the Dhofar Governorate in the Sultanate of Oman
Falah K Al-Ani, A’Sharqiyah University, Oman

Lunch Break: @ Texas E

Title: Food microbial contamination by toxigenic molds: Threat for human and animal health
Mirjana Menkovska, Ss. Cyril and Methodius University, Macedonia
Title: Consumption pattern for fruit and vegetables of filipino adolescents in selected public schools in the city of Manila, Philippines
Josefina T Gonzales, Food and Nutrition Research Institute, Philippines
Title: Inter-meal appetite, snacking and calorie control with guar fiber
Theertham Pradyumna Rao, Taiyo International Inc, USA
Title: Dairy product consumption and gastritis/stomach ulcer risk in Korean middle-aged and elderly men
Hae-Jeung Lee, Gachon University, Republic of Korea

Networking & Refreshments: @ Foyer

Workshop

Mycotoxin contamination of cereals and food safety considerations for cereal products
Mirjana Menkovska, Ss. Cyril and Methodius University, Macedonia

Panel Discussion
Session Chair: Ozlem Tokusoglu, Celal Bayar University, Turkey
Session Co-Chair: Theeratham Pradyumna Rao, Taiyo International Inc, USA

Session Introduction

Title: Dietary polyphenol-rich foods and beverages and their effects on cardiovascular disease
Arpita Basu, Oklahoma State University, USA

Title: Lactase persistence, milk intake, and risk of ischemic heart disease and type 2 diabetes
Christina Ellervik, Boston Children’s Hospital, USA

Networking & Refreshments: @ Foyer

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: Mineral deficiencies: A preliminary study on individuals of different nationalities living in Thailand by observing the fingernails
Daniela Assimiti, California Prep International School, Thailand

Workshop

Innovative industrial frying oil improved with antioxidant-emulsifier and antipolymerizing agent formula: polar compounds and fatty acid stability by repetitive frying
Ozlem Tokusoglu, Celal Bayar University, Turkey

Lunch Break: @ Texas E

Title: Gastrointestinal survival of oral immunoglobulins allows for the management of gastrointestinal conditions and diseases
Bruce P Burnett, Entera Health Inc., USA

Title: Beneficial effect of lactoferrin on the renal failure in 5/6 nephrectomized rat
Takashi Takeuchi, Tottori University, Japan

Workshop

Sweeteners in our diets and WHO’s guidance on free sugars uptake
Osama O Ibrahim, Bio Innovation LLC, USA

Networking & Refreshments: @ Foyer

Posters

Title: Performance comparison of the Assure® Platinum and EvenCare® G2® Blood Glucose Monitoring Systems against the ISO 15197:2013 accuracy criteria
Julie Walker, ARKRAY USA Inc., USA

Title: Genetic variation in PPARGC1A may affect the role of diet-induced inflammation in colorectal carcinogenesis
Jeongseon Kim, National Cancer Center, South Korea

Title: A single consumption of curry improved postprandial endothelial function in healthy men
Hideki Nakayama, House Foods Corporation, Japan

Title: Effect of bee glue (propolis) on hepatitis rats
Hassan Abd El Raouf El-Hendy, Alexandria University, Egypt

Title: Healthy dietary pattern and prevalence of depressive symptoms in Korean middle-aged and elderly women
Seon-Joo Park, Gachon University, South Korea

Title: The prevalence of eating disturbances at elite private middle and high schools in Korea
Hae-Jeung Lee, Gachon University, South Korea

Title: The effect of isoliquiritigenin-induced apoptosis and autophagy of human endometrial cancer cell line and underline mechanism
Hsin-Yuan Chen, Taipei Medical University, Taiwan

Title: Isoliquritigenin chemosensitizes to Doxorubicin and inhibits the cells growth of human uterine sarcoma cells
Li-Chun Lin, Taipei Medical University, Taiwan

Title: Effect of melatonin on growth and abnormal deposition of extracellular matrix component in uterine leiomyoma cells
Yen-Ting Tung, Taipei Medical University, Taiwan

Title: Lactoferrin facilitates potential glucose regulation accompanied by the enhancement of incretin effect
Yuta Maekawa, Tottori University, Japan

Title: A randomized controlled trial on the effect of 10 grams moringa oleifera powder leaves on the level of hemoglobin and hematocrit on infants’ age 6-9 months
Robie Joy A Cruz, Dr. Jesus Delgado Memorial Hospital, Philippines

Title: Protective effect of Vitamin D on cerebral ischemia reperfusion injury
Ming-Ya Kung, Taipei Medical University, Taiwan

Title: Eating behavior and biochemical serum indicators in adults with type 2 diabetes mellitus that habitat in rural areas of Jalisco, Mexico
Monica Navarro-Meza, University of Guadalajara, Mexico
### Day 3  September 16, 2016

#### Texas C

**Sessions**

**Nutrition Education | Food Processing and Technology | Nutritional Disorders**

**Session Chair:** Ozlem Tokusoglu, Celal Bayar University, Turkey  
**Session Co-Chair:** Osama O Ibrahim, Bio Innovation, USA

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#### Session Introduction

**Title:** Protective effects of dietary supplementation with natural omega-3 polyunsaturated fatty acids on the visual acuity of school-age children with lower IQ or attention-deficit hyperactivity disorder  
**Yongmei Peng,** Fudan University, China

**Title:** Saturated, unsaturated, trans-fatty acids and total oil quality indicators of oils obtained from less salty black table olives preserved with vacuum, map and gamma irradiation technologies  
**Sahnur Irmak,** Olive Research Institute, Turkey

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#### Networking & Refreshments @ Foyer

**Title:** The link between blood type and diet in stress management  
**Daniela Assimiti,** California Prep International School, Thailand

**Title:** Assessment of preoperative malnutrition as a risk factor for postoperative mortality and morbidity in colorectal cancer surgery  
**Wan-Hsiang Hu,** Kaohsiung Chang Gung Memorial Hospital, Taiwan

**Title:** The bioavailability of a green coffee bean containing product  
**Jacob Wilson,** Applied Science and Performance Institute, USA

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#### Lunch Break: @ Texas E

**Title:** Efficacy of Furosap, a novel *Trigonella foenum-graecum* seed extract in enhancing testosterone level and improving sperm profile in male volunteers  
**Debasis Bagchi,** Cepham Research Center, USA

**Title:** Vapor pressure and partition coefficient of phthalate contaminant of FCM  
**Joseph Saab,** Holy Spirit University of Kaslik, Lebanon

**Title:** Microbial safety of chicken broiler products in Keserwan region in Lebanon  
**Lara Hanna Wakim,** Holy Spirit University of Kaslik, Lebanon

**Title:** Study of silicone moulds-food interactions by fourier transform mid-infrared spectroscopy  
**Nathalie Estephan,** Holy Spirit University of Kaslik, Lebanon

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#### Networking & Refreshments: @ Foyer

Panel Discussion

Closing Ceremony