SCIENTIFIC PROGRAM

Monday, 8th July

08:30-09:00 Registrations

09:00-09:30 Introduction

09:30-09:50 COFFEE BREAK

09:50-11:50 Meeting Hall 01

KEYNOTE LECTURES

11:50-13:10 MEETING HALL 01

Talks On:
- Flavonoids and Flavones
- Functional Foods
- Dietary Supplements
- Iron Supplements
- High protein supplements

MEETING HALL 02

Talks On:
- Dietary Fiber- Beta Glucans
- Prebiotics and Probiotics
- Multivitamin supplements
- Vitamin A Supplements
- Vitamin B Supplements

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00 Meeting Hall 01

Talks On:
- Herbal Medicine
- Traditional Medicine
- Neurocognition
- Nutraceuticals in weight management
- Probiotic supplementation
- marine bioactive and supplements
- Cognitive Neuro physiology
- Cognitive Neuroscience

MEETING HALL 02

Talks On:
- Alzheimer’s Disease & Dementia
- Nutraceuticals in Cancer Therapy
- Nutraceuticals for Cardiovascular Health
- Acupuncture
- Acupuncture Techniques
- Traditional Chinese Medicine in Acupuncture
- Traditional Chinese Medicine in Acupuncture

16:00-16:20 COFFEE BREAK

MEETING HALL 01 (16:20-17:00)

Young Researchers Forum

MEETING HALL 01 (17:00-18:00)

Workshop

Visit: https://nutraceuticals.pharmaceuticalconferences.com/
### DAY 2  
**Tuesday, 09th July**

**09:00-10:30**  
**Meeting Hall 01**  
**KEYNOTE LECTURES**

**10:30-10:50**  
**COFFEE BREAK**

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<tr>
<th>MEETING HALL 01</th>
<th>MEETING HALL 02</th>
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<tbody>
<tr>
<td><strong>10:50-12:50</strong></td>
<td><strong>10:50-12:50</strong></td>
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<tr>
<td>Talks On: Veterinary nutraceuticals</td>
<td>Talks On: Nutricosmetics</td>
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<tr>
<td>Restorative &amp; Alternative Medicine</td>
<td>Marine Nutraceuticals</td>
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<tr>
<td>Recent Trends in Natural Medicines and Nutraceuticals Research</td>
<td>Nutraceuticals &amp; Supplements Use in Pediatrics</td>
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<td>Nutraceuticals and Natural Medicine Products</td>
<td>Sports Nutrition &amp; Fitness</td>
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<td>Protein food supplements</td>
<td>Nutraceuticals in Sports Nutrition</td>
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<tr>
<td>Medicine Products</td>
<td>Natural Sports &amp; Fitness Products, Aquatic Nutrition</td>
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<tr>
<td>Livestock Nutrition</td>
<td>Natural Sports &amp; Fitness Products</td>
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**12:50-13:35**  
**LUNCH BREAK**

<table>
<thead>
<tr>
<th>MEETING HALL 01</th>
<th>MEETING HALL 02</th>
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<tbody>
<tr>
<td>Talks On: Delivery and dosage technologies of Nutraceuticals</td>
<td>Talks On: Traditional Chinese Medicine</td>
</tr>
<tr>
<td>Nutritional disorders, Pharmacognosy &amp; Phytochemistry</td>
<td>Herbal Drug analysis Method</td>
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<tr>
<td>Nutraceuticals Market &amp; Driving Factors</td>
<td>Plant Exudates</td>
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<td>Animal Nutrition</td>
<td>Memory &amp; Mental Health</td>
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<td>Animal Nutrient sources</td>
<td>Sports &amp; Energy</td>
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<tr>
<td>Nutraceuticals for Animal Health, Protective delivery system</td>
<td>Vitamins &amp; Minerals</td>
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<tr>
<td>Nutraceuticals Market &amp; Driving Factors</td>
<td>Protein &amp; Peptides</td>
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<tr>
<td>Nutraceuticals for Animal Health</td>
<td>General Wellness</td>
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**15:55-16:15**  
**COFFEE BREAK**

<table>
<thead>
<tr>
<th>MEETING HALL 01 (16:15-17:00)</th>
<th>MEETING HALL 01 (17:00-18:00)</th>
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<td>Poster Presentations</td>
<td>Workshop</td>
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Visit: [https://nutraceuticals.pharmaceuticalconferences.com/](https://nutraceuticals.pharmaceuticalconferences.com/)
Elizabeth Jeffery
*University of Illinois, USA*

Showkat Hussain Tali
*Adesh Institute of Medical Sciences & Research, India*

Alexander V Olekin
*Moscow State University, Russia*

Roula M Abdel Massih
*University of Balamand, Lebanon*

Nora Al Helali
*King Saudi University, Saudi Arabia*

Anveet Kaur
*Apollo Cradle Hospital, India*

Showkat Hussain Tali
*Adesh Institute of Medical Sciences & Research, India*

Lili Ji
*Zhejiang Ocean University, China*

Sheenam Garg,
*National Dairy Research Institute, India*

Enitan Ogundipe
*Imperial College London, UK*

Elizabeth Jeffery
*University of Illinois, USA*

Augustine Isikhuemen Omoigberale
*University of Benin, Nigeria*

Maria Livia Ognean
*Lucian Blaga University of Sibiu, Romania*

Enitan Ogundipe
*Imperial College London, UK*

Papamichael Maria
*Michelle, La Trobe University, Australia*

Maria Livia Ognean
*University Lucian Blaga, Romania*

Ioulia Polychroni
*Children's Hospital P. & A. Kyriakou, Greece*

Deepit Sharma
*Defence Institute of High Altitude Research, India*

Jung In Kim
*Inje University, South Korea*

Kyung Ja Chang,
*Inha University, South Korea*

Pascal J D Goetghebeur
*Bracket LCC, UK*

Juliana J Schmidt
*Federal University of the State of Rio de Janeiro, Brazil*
Glimpses of Nutraceuticals Congress
Berlin Attractions

DUBLIN BAY

- Christ Church Cathedral
- Ha'penny Bridge
- Dublin Castle
- The National Wax Museum Plus
- St Stephen's Green
- Phoenix Park
- Spire of Dublin
- Powerscourt Estate
- Dublin Castle
14th International Congress on
Advances in Natural Medicines, Nutraceuticals & Neurocognition

July 19-20, 2018 | London, UK
Day-1

Opening Ceremony

July 19, 2018
09:00-09:30 Registrations

09:30-10:00
Meeting Hall: Bleriot 1

KEYNOTE FORUM

Title: Today’s rising health care issue, non-alcoholic fatty liver disease, may be prevented by dietary broccoli or a number of broccoli replacements that trigger the same pathway
Elizabeth Jeffery, University of Illinois, USA

10:00-10:45

Title: Effect of feeding schedule on time to reach full feeds in neonates weighing 500 to 1500 grams: A randomized trial
Showkat Hussain Tali, Adesh Institute of Medical Sciences & Research, India

10:45-11:30

Title: Probiotic strains of Lactococcus lactis subsp. lactis are stimulated by neuroactive biogenic amines and produce them and their precursor
Alexander V Olekin, Moscow State University, Russia

11:30-11:50

Networking & Refreshments 11:30-11:50 @ Breakout Area

GROUP PHOTO

Title: Yerba mate (Ilex paraguariensis) a potential food antibacterial agent and combination assays with different classes of antibiotics
Roula M Abdel Massih, University of Balamand, Lebanon

11:50-12:35

Title: Probiotic strains of Lactococcus lactis subsp. lactis are stimulated by neuroactive biogenic amines and produce them and their precursor
Alexander V Olekin, Moscow State University, Russia

Sessions: Functional Foods | Marine Nutraceuticals | Pediatric Nutrition | Malnutrition in Children | Probiotics

Chair: Alexander V Olekin, Moscow State University, Russia
Co-Chair: Showkat Hussain Tali, Adesh Institute of Medical Sciences & Research, India

12:35-13:05

Title: The impact of vitamin D fortification of staple food for children: A systematic review and meta-analysis
Nora Al Helali, King Saudi University, Saudi Arabia

13:05-14:05 Lunch Break 13:05-14:05 @ RBG

14:05-14:35

Title: Advances in feeding practices of preterm neonates
Anveet Kaur, Apollo Cradle Hospital, India

14:35-15:05

Title: KAP (Knowledge, Attitude and Perception) study of breast feeding mothers of babies aged ≤ 6 months
Showkat Hussain Tali, Adesh Institute of Medical Sciences & Research, India

15:05-15:35

Networking & Refreshments 15:35-15:55 @ Breakout Area
15:55-16:25  
**Title:** Antioxidant activity of selenium-rich protein in the pearl oyster pinctada martensii on wistar rat cardiomyocytes  
**Lili Ji,** Zhejiang Ocean University, China

16:25-16:55  
**Title:** Protein energy malnutrition and the gut dysbiosis: Probiotics as an adjuvant therapy  
**Sheenam Garg,** National Dairy Research Institute, India

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**PANEL DISCUSSION**

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**Day-2**  
*July 20, 2018*  
*Meeting Hall: Bleriot 1*

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**KEYNOTE FORUM**

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**09:50-10:00**  
**Introduction**

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**10:00-10:04**  
**Title:** Maternal LCPUFA status, infant first meconium and newborn MRI brain volumetrics  
**Enitan Ogundipe,** Imperial College London, UK

**10:45-11:30**  
**Title:** Health benefits of dietary broccoli extend to the inhibitory impact of cooked broccoli on chronic inflammation of colitis at the gut wall  
**Elizabeth Jeffery,** University of Illinois, USA

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Networking & Refreshments 11:30-11:50 @ Breakout Area

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**11:50-12:35**  
**Title:** Breastfeeding: The true foundation of infant nutrition  
**Augustine Isikhuemen Omoigberale,** University of Benin, Nigeria

**12:35-13:20**  
**Title:** Factors associated with exclusive formula feeding in late preterm infants  
**Maria Livia Ognean,** Lucian Blaga University of Sibiu, Romania

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Lunch Break 13:20-14:20 @ RBG

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**Sessions:** Nutraceuticals | Breast Feeding | Pediatric Parental Nutrition | Pediatric Disorder

**Chair:** Alexander V Olekin, Moscow State University, Russia  
**Co-Chair:** Maria Livia Ognean, Lucian Blaga University of Sibiu, Romania

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**14:20-14:50**  
**Title:** Perinatal nutrition and the developing brain  
**Enitan Ogundipe,** Imperial College London, UK

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**VIDEO PRESENTATION**

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**14:50-15:20**  
**Title:** Omega 3 fatty acids: A new therapeutic target for childhood asthma?  
**Papamichael Maria Michelle,** La Trobe University, Australia
**POSTER PRESENTATIONS 15:20-16:00**

- **PN&N 01**
  **Title:** Breastfeeding the late preterm infant: Can we improve something?
  **Maria Livia Ognean,** University Lucian Blaga, Romania

- **PN&N 02**
  **Title:** Necessability of vitamin D among children and adolescents in Greece
  **Ioulia Polychroni,** Children's Hospital “P. & A. Kyriakou”, Greece

- **PN&N 03**
  **Title:** Estrogen receptor β mediated neuroprotective efficacy of cicer microphyllum seed extract in global hypoxia
  **Deepi Sharma,** Defence Institute of High Altitude Research, India

- **PN&N 04**
  **Title:** Antioxidant effects of autumn olive (*elaeagnus umbellata*) in db/db mice
  **Jung In Kim,** Inje University, South Korea

- **PN&N 05**
  **Title:** Effects of dietary supplementation with lotus seed and taurine on cognitive function in the elderly women with dementia
  **Kyung Ja Chang,** Inha University, South Korea

- **PN&N 06**
  **Title:** Evaluation of the cognition enhancement potential of nutraceuticals and natural products using the CDR system
  **Pascal J D Goetghebeur,** Bracket LCC, UK

- **PN&N 07**
  **Title:** Association between cerebral perfusion and neuropsychiatric manifestations in a celiac patient under a gluten free diet
  **Juliana J Schmidt,** Federal University of the State of Rio de Janeiro, Brazil

*Networking & Refreshments 16:00-16:20 @ Breakout Area*

**PANEL DISCUSSION**

*Awards & Closing Ceremony*
Scientific Program

13th International Congress on

Advances in Natural Medicines, Nutraceuticals & Neurocognition

July 27-28, 2017   Rome, Italy
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<td>09:00</td>
<td>Opening Ceremony</td>
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<td>09:10</td>
<td>Keynote Forum</td>
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<tr>
<td>09:10-09:20</td>
<td>Introduction</td>
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<tr>
<td>09:20-10:10</td>
<td>Title: The microbiome's regulation of human genetics, immunity and life expectancy</td>
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<tr>
<td></td>
<td>Zachary M Bush, Seraphic Group Inc., USA</td>
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<tr>
<td>10:10-10:50</td>
<td>Title: The role of oral serotonin supplementation as an adjunctive therapy to a medical weight control program</td>
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<td></td>
<td>Robert B Posner, Serotonin Solutions, USA</td>
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<tr>
<td>10:50-11:15</td>
<td>Networking and Refreshments Break @ Foyer</td>
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<tr>
<td>11:15-11:55</td>
<td>Title: Brain nutrition, aging and neuroplasticity – The clinical orthomolecular aspects</td>
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<tr>
<td></td>
<td>Roni Lara Moya, CESPU University, Portugal</td>
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<tr>
<td>11:55-12:20</td>
<td>Title: Amylgen, your partner for “brain health” products development</td>
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<td></td>
<td>Francois J Roman, Amylgen, France</td>
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<tr>
<td>12:20-12:45</td>
<td>Title: Potential pharmaceutical applications of Omega-3 oil derived from marine</td>
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<td>Hu Liu, Memorial University of Newfoundland, Canada</td>
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<tr>
<td>12:45-13:30</td>
<td>Lunch Break @ Hotel Restaurants</td>
</tr>
<tr>
<td>13:30-13:55</td>
<td>Title: Disruption of the gut microbiome and gut permeability as ground zero for the nutrition-related epidemics of the developed world</td>
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<tr>
<td></td>
<td>Zachary M Bush, Seraphic Group Inc., USA</td>
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<tr>
<td>13:55-14:20</td>
<td>Title: The weight loss effects of using a patented delivery system of oral serotonin supplementation</td>
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<td></td>
<td>Robert B Posner, Serotonin Solutions, USA</td>
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<tr>
<td>14:20-14:45</td>
<td>Title: Understanding obesity among women in Erbil, the autonomous region of Kurdistan, Iraq using nutritional indicators and geographic data</td>
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<td></td>
<td>Lisa Pawloski, George Mason Univeristy, USA</td>
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<tr>
<td>14:45-15:10</td>
<td>Title: Glutathione in parenteral nutrition prevents both the oxidative stress and hypo alveolarization in lungs of newborn guinea pigs</td>
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<td>Jean Claude Lavoie, Université de Montréal, Canada</td>
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<tr>
<td>15:10-15:35</td>
<td>Title: Synergistic efficacy of combined whole grape seed flour and kefir-derived lactic acid bacteria reduces high-fat (hf)-induced obesity</td>
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<td>Hyunsook Kim, Hanyang University, South Korea</td>
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<tr>
<td>15:35-16:00</td>
<td>Networking and Refreshments Break @ Foyer</td>
</tr>
<tr>
<td>16:00-16:25</td>
<td>Title: Association between lifestyle, dietary factors and body composition among Notre Dame students: A cross-sectional study</td>
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<td></td>
<td>Jessy El Hayek Fares, Notre Dame University, Lebanon</td>
</tr>
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</table>
16:25-16:50 Title: Tocotrienol, A rising star in functional ingredient
Wei Ney Yap, Davos Life Science Pte Ltd, Singapore
Title: Biomedical activities of anthocyanins extract derived from the Solanum tuberosum L.
Vitelotte
Paola Bontempo, University of Luigi Vanvitelli Campania Studies, Italy
Title: Heavy metals in Georgian red wines Kindzmarauli and Saperavi
Lali Akhalbedashvili, Ivane Javakhishvili Tbilisi State University, Georgia

Panel Discussion

Day 2 July 28, 2017
Olimpica (3+4)

Keynote Forum

09:30-09:35 Introduction

09:35-10:15 Title: Providing Orthodontic Jaw Wiring Weight-Control (OJW®:Weight Control) as part of a “Healthcare Team”—A new service in the dental professional’s office
Teddy Rothstein, Inventor, OJW Protocol, USA

10:15-10:55 Title: Enhanced cytotoxic effects of herb-drug combinations for resistant cancer-mechanisms and new therapeutic potentials
Moses S S Chow, Western University of Health Sciences, USA

Networking & Refreshments Break 10:55-11:20 @ Foyer

11:20-12:00 Title: Nutraceuticals: Novel drugs for healthy people
Gian Carlo Tenore, University of Naples Federico II, Italy


Session Chair: Moses S S Chow, Western University of Health Sciences, USA
Session Co-chair: Roni L Moya, CESPU University, Portugal

12:00-12:25 Title: Biomedical integrative approach to oncology from “Vitamins to Cellular Therapy”
Roni Lara Moya, CESPU University, Portugal

12:25-12:50 Title: Working with people with body image issues and eating disorders. A guide to health professionals
Vivienne Lewis, University of Canberra, Australia

12:50-13:15 Title: Myo-inositol in thyroid autoimmune disorders
Silvia Martina Ferrari, University of Pisa, Italy

Lunch Break 13:15-14:00 @ Hotel Restaurants

14:00-14:25 Title: Effect of varying magnesium concentrations on NF-kB gene expression in Human Umbilical Vein Endothelial Cells (HUVECs)
Luqain Abdulaziz Almousa, The University of Nottingham, UK

14:25-14:50 Title: Selenium in thyroid autoimmune disorders
Poupak Fallahi, University of Pisa, Italy

Young Researchers Forum

14:50-15:10 Title: Emerging nutraceuticals in the management of osteoarthritis: Focus on 3-hydroxytyrosol in epigenetics and autophagy pathway
Stefania D’Adamo, University of Bologna, Italy

15:10-15:30 Title: Use of sicilian ancient durum wheat for the production of low-GI spaghetti
Carla Sillitti, University of Foggia, Italy
Title: The effect of vitamin D and Omega-3 fatty acids supplementation on athlete’s metabolism
Kimia Moiniafshari, Islamic Azad University, Iran

Networking & Refreshments Break 15:50-16:50 @ Foyer

Poster Presentations
Nutraceuticals 2017

Poster Judge: Moses S S Chow, Western University of Health Sciences, USA

NUT 01  Title: Chemical constituents of agarwood
Jeong Hill Park, Seoul National University, South Korea

NUT 02  Title: Effect of nonalcoholic fatty liver disease on CYP2B1-mediated metabolism in rats
Dae-Duk Kim, Seoul National University, South Korea

NUT 03  Title: Andrographolide activates keap1/Nrf2/ARE/HO-1 pathway in HT22 cells and suppresses microglial activation by Aβ42 through Nrf2-related inflammatory response
Won Keun Oh, Seoul National University, South Korea

NUT 04  Title: Spirulina maxima extract protects against TMT-induced neuronal damage in HT-22 and SH-SY5Y cells
Boo-Yong Lee, CHAR University, South Korea

NUT 05  Title: Propolis extracts protects pancreatic beta cells from oxidative stress in vitro
Sergio Wehinger, Universidad de Talca, Chile

NUT 06  Title: The inhibitory effect of spice extracts on the formation of amyloid fibrils using trypsin in aqueous ethanol
Phanindra Babu Kasi, University of Szeged, Hungary

NUT 07  Title: Protective effect of perilla oil and alpha-linolenic acid on neuronal apoptosis induced by oxidative stress
Ah Young Lee, Pusan National University, South Korea

NUT 08  Title: Production of spaghetti enriched with high protein sicilian lentils: First results
Antonella Pagliaro, University of Foggia, Italy

NUT 09  Title: Effect of carboxymethylcellulose and guar on sensory quality of spaghetti enriched with lentil
Antonella Pagliaro, University of Foggia, Italy

NUT 10  Title: Sensory characteristics of pasta enriched in cladodes of prickly pear (Opuntia ficus indica (L.) Mill.) with cholesterol-lowering action
Antonella Pagliaro, University of Foggia, Italy

NUT 11  Title: The quality of pasta added with cardoon inulin: Evaluation of the part of the plant used for the extraction of the polymer
Carla Sillitti, University of Foggia, Italy

NUT 12  Title: The quality of pasta added with cardoon inulin: Evaluation of the environment of cultivation
Carla Sillitti, University of Foggia, Italy

NUT 13  Title: Nutritional characterization of Sicilian durum wheat for Cuccia preparation
Rosaria Bognanni, University of Foggia, Italy

NUT 14  Title: The cuccia: A traditional soup prepared with an innovative method
Rosaria Bognanni, University of Foggia, Italy

NUT 15  Title: The effects of ginseng and tribulus terrestris on athlete's physical performance
Kimia Moiniafshari, Islamic Azad University East Tehran, Iran
Title: Impact of usual intake of added sugars on nutrient adequacy in US children 2 to 18 years of age
Theresa A Nicklas, Baylor College of Medicine, USA

Title: Adult (19+ years) consumers of added sugars had a lower likelihood of lower uric acid level but no other associations were found with other physiological parameters
Carol E. O Neil, LSU Ag Center, USA

Title: The anticancer mechanisms of docosahexaenoic acid (DHA) and eicosapentaenoic acid (EPA) on human hepatocarcinoma: An protoemic approach
Jennifer Man-Fan Wan, The University of Hong Kong, China

Title: Lower energy intake predicts 10- year mortality in patients with end-stage renal disease on hemodialysis
Yongsoon Park, Hanyang University, Korea

Title: Development of Korean traditional diet (Hansik) education program to increase hansik consumption and prevent metabolic syndrome in children and adolescents
Young Kim, National Institute of agricultural Sciences, South Korea

Panel Discussion
Awards & Closing Ceremony

Bookmark your dates
14th International Congress on Advances in Natural Medicines Nutraceuticals & Neurocognition
July 19-20, 2018 London, UK

E-mail: nutraceuticals@conferenceseries.net;
Website: nutraceuticals.pharmaceuticalconferences.com
2nd International Conference on
Nutraceuticals and Nutrition Supplements
July 18-20, 2016  Bangkok, Thailand
**Scientific Program**

**Keynote Forum**

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<th>Speaker</th>
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<tr>
<td>09:25-09:30</td>
<td>Introduction</td>
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<tr>
<td>09:30-10:05</td>
<td><em>Title: The role of vitamin B6 in health and diseases</em></td>
<td><strong>Norihisa Kato</strong>, Hiroshima University, Japan</td>
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<tr>
<td>10:05-10:40</td>
<td><em>Title: Mechanisms common to chronic diseases may be the best targets for nutraceutical approaches</em></td>
<td><strong>Nicolas Wiernsperger</strong>, Lyon University, France</td>
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<td>Coffee Break 10:40-11:00 @ Foyer</td>
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<tr>
<td>11:00-11:35</td>
<td><em>Title: Synergistic actions of nutraceuticals with drugs: Neuro-nutraceuticals &amp; CNS drugs</em></td>
<td><strong>KP Mohanakumar</strong>, Mahatma Gandhi University, India</td>
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**Speaker Forum**

**Symposium on Agri by-products to nutraceuticals: Prevention of Lifestyle Diseases**

**Session Chair:** Chandan Prasad, Texas Woman’s University, USA

**Session Co-Chair:** Zhao-Jun Wei, Hefei University of Technology, China

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<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>11:35-12:00</td>
<td><em>Title: Agri-byproducts, an unexplored resource for health promotion</em></td>
<td><strong>Chandan Prasad</strong>, Texas Woman’s University, USA</td>
</tr>
<tr>
<td>12:00-12:25</td>
<td><em>Title: The nutraceutical properties of polysaccharides sequentially extracted from peony seed dreg</em></td>
<td><strong>Zhao-Jun Wei</strong>, Hefei University of Technology, China</td>
</tr>
<tr>
<td>12:25-12:50</td>
<td><em>Title: Sensory and nutraceutical properties of Chinese olive pumice based high fiber biscuit</em></td>
<td><strong>Shaoling Lin</strong>, Fujian Agriculture and Forestry University, China</td>
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**Panel Discussion @ 12:50-13:10**

**Lunch Break 13:10-14:00 @ Public Restaurant**

**Session Chairs:** Jiankang Liu, Xi’an Jiaotong University, China

**Session Co-Chair:** Rolando L Madella, Mannatech Inc., USA

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<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>14:00-14:25</td>
<td><em>Title: Binding characteristics of curcumin to ß-Lactoglobulin</em></td>
<td><strong>Ying Ma</strong>, Harbin Institute of Technology, China</td>
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<tr>
<td>14:25-14:50</td>
<td><em>Title: Targeting mitochondria for preventing and treating syndrome with natural compounds from agri-byproducts</em></td>
<td><strong>Jiankang Liu</strong>, Xi’an Jiaotong University, China</td>
</tr>
<tr>
<td>14:50-15:15</td>
<td><em>Title: Arabinogalactan and other polysaccharides in health</em></td>
<td><strong>Rolando L Madella</strong>, Mannatech Incorporated, USA</td>
</tr>
<tr>
<td>15:15-15:40</td>
<td><em>Title: Management of hyperuricemia in prepubertal children: Is there a role for functional fibers?</em></td>
<td><strong>Chandan Prasad</strong>, Texas Woman’s University, USA</td>
</tr>
<tr>
<td>15:40-16:05</td>
<td><em>Title: Aspergillus derived protease as a novel bifidogenic factor</em></td>
<td><strong>Norihisa Kato</strong>, Hiroshima University, Japan</td>
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**Panel Discussion: 16:25-16:45**

**Open Forum: 16:45-17:30**

A short closing summary remark from Chandan Prasad followed by discussion on future of plant-based nutraceuticals in health promotion and research need assessment.

**Day 2 July 19, 2016**

**Keynote Forum**

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<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>09:30-10:05</td>
<td><em>Title: Pharmacobiology of cyclic dipeptides: Neuroceuticals to nutraceuticals</em></td>
<td><strong>Chandan Prasad</strong>, Texas Woman’s University, USA</td>
</tr>
<tr>
<td>10:05-10:40</td>
<td><em>Title: Targeting mitochondria to prevent age-associated diseases with nutraceuticals: Hydroxytyrosol is a rising star after resveratrol</em></td>
<td><strong>Jiankang Liu</strong>, Xi’an Jiaotong University, China</td>
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**Coffee Break: 10:40-11:00 @ Foyer**

**Track 04: Vitamin Supplements**

**Track 05: Functional Foods**

**Track 06: Nutraceutical and Functional Food Products**

**Session Introduction**
### Session Chair: Rolando Madella, Mannatech Inc., USA
Session Co-Chair: KP Mohanakumar, Mahatma Gandhi University, India

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<tr>
<th>Time</th>
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<th>Author(s)</th>
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<tbody>
<tr>
<td>11:00-11:25</td>
<td>Lipid based nutraceuticals- Availability and acceptance</td>
<td>Rakesh K Trivedi, STEP-HBTI, India</td>
</tr>
<tr>
<td>11:25-11:50</td>
<td>Efficacy of vitamin and antioxidant supplements in prevention of bladder cancer: Meta analysis of randomized controlled trials</td>
<td>Seung-Kwon Myung, National Cancer Centre, South Korea</td>
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<tr>
<td>11:50-12:15</td>
<td>It's not the innovation, it's the application: How vitamins saved my life and career</td>
<td>Jatin R. Joshi, Instavit Ltd, UK</td>
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<td>12:15-12:40</td>
<td>Sesamin: From sesame to the functional foods</td>
<td>Prachya Kongtawelert, Chiang Mai University, Thailand</td>
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**Lunch Break: 12:40-13:30 @ Public Restaurant**

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<tr>
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<tbody>
<tr>
<td>13:30-13:55</td>
<td>A novel bioactive compound derived from yeast extract as a potent nutraceutical for preventing vascular-related diseases</td>
<td>Thanutchaporn Kumrungsee, Hiroshima University, Japan</td>
</tr>
<tr>
<td>13:55-14:20</td>
<td>Technology next-generation nutraceutical world</td>
<td>Pritee Paliwal, Synthite Industries Ltd, India</td>
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<tr>
<td>14:20-14:45</td>
<td>Riboflavin producing probiotic lactobacilli as a biotechnological strategy to obtain riboflavin enriched functional foods</td>
<td>Kiran Thakur, National Dairy Research Institute, India</td>
</tr>
</tbody>
</table>

**Poster Presentations: 14:45-16:00**

| NUTCL-01 | Title: Consumption of an acid protease derived from Aspergillus oryzae elevates colon Bifidobacterium in rats | Norihisa Kato, Hiroshima University, Japan |
| NUTCL-02 | Title: Characterization of a bioactive betaxanthin purified from natural extracts | Juana Cabanes Cos, University of Murcia, Spain |
| NUTCL-03 | Title: Bioactive betalains produced in vitro in cell lines of Celosia argentea | Francisco García-Carmona, University of Murcia, Spain |
| NUTCL-04 | Title: Purification and characterization of the bioactive compound betalamic acid | Josefa Escribano Cebrian, University of Murcia, Spain |
| NUTCL-05 | Title: Effect of elicitors on the production of antioxidant compounds and redox proteins in broccoli cell cultures | Maria Angeles Pedreno Garcia, University of Murcia, Spain |
| NUTCL-06 | Title: Characterization of the bioactive properties of natural extracts containing betalains | Mercedes Jimenez Atienzar, University of Murcia, Spain |
| NUTCL-07 | Title: Bioproduction of bioactive compounds obtained from elicited broccoli cell cultures | Lorena Almagro, University of Murcia, Spain |
| NUTCL-08 | Title: Effects of Buriti oil supplementation on oxidative stress parameters and hormonal concentrations in male Wistar rats | Nicole Lisa Brooks, Cape Peninsula University of Technology, South Africa |
| NUTCL-09 | Title: Changes in anti hyperglycemic and antioxidant activities of selected 5 onion cultivars by heat treatment process | Yu-Ri Kang, Hannam University, South Korea |
| NUTCL-10 | Title: The effects of soy isoflavone genisteen administration on bone metabolism in elderly women | Chang Sun Kim, Dongduk Women's University, South Korea |

**Coffee Break: 16:00-16:30 @ Foyer**

### Award Ceremony

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**Bookmark your dates**

**3rd International Conference on Nutraceuticals and Nutrition Supplements**

**July 28-29, 2017** Rome, Italy

E-mail: nutraceuticals@conferenceseries.net, nutraceuticals@omicsgroup.com
Website: nutraceuticals.pharmaceuticalconferences.com