14th International Congress on
Advances in Natural Medicines, Nutraceuticals & Neurocognition

July 19-20, 2018 | London, UK
**KEYNOTE FORUM**

10:00-10:45  
**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

10:45-11:30  
**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

**GROUP PHOTO**

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

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:** 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

Lunch Break 13:05-14:05 @ RBG

14:05-14:35  
**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

14:35-15:05  
**Title:** Advances in feeding practices of preterm neonates  
Anveet Kaur, Apollo Cradle Hospital, India

15:05-15:35  
**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

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**

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

**10:00-10:45**  **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

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

**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

**Lunch Break 13:20-14:20 @ RBG**

**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

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

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**VIDEO PRESENTATION**

**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  
          | Deepti 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**