



Scientific Program

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

July 19-20, 2018 | London, UK

UK: Conference Series Ilc LTD
47 Churchfield Road, London, W3 6AY
Toll Free: +0-800-014-8923

Day-1

July 19, 2018

09:00-09:30 Registrations

Opening Ceremony

09:30-10:00

Meeting Hall: Bleriot 1

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 **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

PANEL DISCUSSION

Day-2

July 20, 2018

Meeting Hall: Bleriot 1

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

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