

NUTRACEUTICALS 2018

Highlighting the latest advancements in Nutraceuticals and Natural Medicines

July 19-20, 2018
London, UK

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NUTRACEUTICALS 2018

PROGRAM AT A GLANCE

SCHEDULE

09:00-09:30

REGISTRATION

09:30-12:30

KEYNOTE

12:30-14:30

LUNCH

14:30-16:30

POSTER

16:30-17:30

SESSION TALKS

17:30-18:30

NETWORKING



DATE: July 19-20, 2018,

LONDON, UK

Conference Series Ltd extends its welcome to **14th International Congress on Advances in Natural Medicines, Nutraceuticals & Neurocognition** during **July 19-20, 2018** at **London, UK** with a theme ***"Highlighting the latest advancements in Nutraceuticals and Natural Medicines".*** Participating at **Nutraceuticals 2018** will provide an exceptional opportunity to interact with world-class Nutrition, Nutraceuticals experts and Neurocognition Specialists in the field creating a channel for collaborations and partnerships.

CONFERENCESERIES

702-508-5200

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KEY SESSIONS

- Dietary supplements
- Functional Foods
- Nutritional Disorders
- Marine Nutraceuticals
- Nutricosmetics
- Sports Nutrition
- Traditional Medicine
- Herbal Medicine
- Pharmacognosy & Phytochemistry
- Nutraceuticals in Weight Management
- Neurocognition
- Alzheimer’s Disease & Dementia









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Nutraceuticals

GLIMPSES



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LONDON



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Scientific Program

13th International Congress on

Advances in Natural Medicines, Nutraceuticals & Neurocognition

July 27-28, 2017 Rome, Italy



Conference Series - America

One Commerce Center-1201, Orange St. #600, Wilmington, Zip 19899, Delaware, USA
Toll Free: 1-888-843-8169, P: 702-508-5200, F: +1-650-618-1417

Conference Series - UK

Kemp House, 152 City Road, London EC1V 2NX, UK
Toll Free: +0-800-014-8923

Day 1 July 27, 2017

Registrations

Olimpica (3+4)

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Opening Ceremony

Keynote Forum

Introduction

Title: The microbiome's regulation of human genetics, immunity and life expectancy

Zachary M Bush, Seraphic Group Inc., USA

Title: The role of oral serotonin supplementation as an adjunctive therapy to a medical weight control program

Robert B Posner, Serotonin Solutions, USA

Group Photo

Networking and Refreshments Break @ Foyer

Title: Brain nutrition, aging and neuroplasticity – The clinical orthomolecular aspects

Roni Lara Moya, CESPU University, Portugal

Sessions: Dietary Supplements & Functional Foods | Weight Supplements | Bioactive Nutraceuticals | Prebiotics and probiotics | Nutraceuticals and Natural Medicine Products | Multivitamin supplements

Session Chair: Zachary M Bush, Seraphic Group Inc., USA

Session Co-Chair: Robert J Posner, Serotonin Solutions, USA

Session Introduction

Title: Amylgen, your partner for "brain health" products development

Francois J Roman, Amylgen, France

Title: Potential pharmaceutical applications of Omega-3 oil derived from marine mammals

Hu Liu, Memorial University of Newfoundland, Canada

Lunch Break @ Hotel Restaurants

Title: Disruption of the gut microbiome and gut permeability as ground zero for the nutrition-related epidemics of the developed world

Zachary M Bush, Seraphic Group Inc., USA

Title: The weight loss effects of using a patented delivery system of oral serotonin supplementation

Robert B Posner, Serotonin Solutions, USA

Title: Understanding obesity among women in Erbil, the autonomous region of Kurdistan, Iraq using nutritional indicators and geographic data

Lisa Pawloski, George Mason Univeristy, USA

Title: Glutathione in parenteral nutrition prevents both the oxidative stress and hypo alveolarization in lungs of newborn guinea pigs

Jean Claude Lavoie, Université de Montréal, Canada

Title: Synergistic efficacy o combined whole grape seed flour and kefir-derived lactic acid bacteria reduces high-fat (hf)-induced obesity

Hyunsook Kim, Hanyang University, South Korea

Networking and Refreshments Break @ Foyer

Title: Association between lifestyle, dietary factors and body composition among Notre Dame University students: A cross-sectional study

Jessy El Hayek Fares, Notre Dame University, Lebanon

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

Introduction

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

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 @ Foyer

Title: Nutraceuticals: Novel drugs for healthy people

Gian Carlo Tenore, University of Naples Federico II, Italy

Sessions: Nutraceuticals for Cancer Therapy | Dietary Supplements & Functional Foods | Weight Supplements | Bioactive Nutraceuticals | Nutrition, Obesity and Diabetes | Diabetes Nutrition | Parenteral Nutrition | Public Health Nutrition | Nutrition and Cardiovascular Health

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

Session Introduction

Title: Biomedical integrative approach to oncology from "Vitamins to Cellular Therapy"

Roni Lara Moya, CESPU University, Portugal

Title: Working with people with body image issues and eating disorders. A guide to health professionals

Vivienne Lewis, University of Canberra, Australia

Title: Myo-inositol in thyroid autoimmune disorders

Silvia Martina Ferrari, University of Pisa, Italy

Lunch Break @ Hotel Restaurants

Title: Effect of varying magnesium concentrations on NF-kB gene expression in Human Umbilical Vein Endothelial Cells (HUVECs)

Lujain Abdulaziz Almousa, The University of Nottingham, UK

Title: Selenium in thyroid autoimmune disorders

Poupak Fallahi, University of Pisa, Italy

Young Researchers Forum

Title: Emerging nutraceuticals in the management of osteoarthritis: Focus on 3-hydroxytyrosol in epigenetics and autophagy pathway

Stefania D'Adamo, University of Bologna, Italy

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 @ 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 inflamm tory 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,** CHA 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 t ypsin 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 indic* (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 Cuccìa preparation** **Rosaria Bognanni,** University of Foggia, Italy
NUT 14	**Title: The cuccìa: 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

NUT 16	**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
NUT 17	**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
NUT 18	**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
NUT 19	**Title: Lower energy intake predicts 10- year mortality in patients with end-stage renal disease on hemodialysis** **Yongsoon Park,** Hanyang University, Korea
NUT 20	**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

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560th Conference

Scientific Program

2nd International Conference on

Nutraceuticals and Nutrition Supplements

July 18-20, 2016 Bangkok, Thailand



Hosting Organization:
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Scientific Program

Day 1 July 18, 2016

Registrations

Tubtim

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Opening Ceremony

Keynote Forum

Introduction

Title: The role of vitamin B6 in health and diseases

Norihisa Kato, Hiroshima University, Japan

Title: Mechanisms common to chronic diseases may be the best targets for nutraceutical approaches

Nicolas Wiernsperger, Lyon University, France

Coffee Break @ Foyer

Title: Synergistic actions of nutraceuticals with drugs: Neuro-nutraceuticals & CNS drugs

KP Mohanakumar, Mahatma Gandhi University, India

Speaker Forum

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

Session Introduction

Session Chair: Chandan Prasad, Texas Woman's University, USA

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

Title: Agri-byproducts, an unexplored resource for health promotion

Chandan Prasad, Texas Woman's University, USA

Title:The nutraceutical properties of polysaccharides sequentially extracted from peony seed dreg

Zhao-Jun Wei, Hefei University of Technology, China

Title: Sensory and nutraceutical properties of Chinese olive pumice based high fiber biscuit

Shaoling Lin, Fujian Agriculture and Forestry University, China

Pannel Discussion

Lunch Break @ Public Restaurant

Session Chairs: Jiankang Liu, Xi'an Jiaotong University, China

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

Title: Binding characteristics of curcumin to β-Lactoglobulin

Ying Ma, Harbin Institute of Technology, China

Title: Targeting mitochondria for preventing and treating metabolic syndrome with natural compounds from agri-byproducts

Jiankang Liu, Xi'an Jiaotong University, China

Title: Arabinogalactan and other polysaccharides in health

Rolando L Madella, Mannatech Incorporated, USA

Title: Management of hyperuricemia in prepubertal children: Is there a role for functional fibers?

Chandan Prasad, Texas Woman's University, USA

Title: Aspergillus derived protease as a novel bifidogenic actor

Norihisa Kato, Hiroshima University, Japan

Coffee Break: @ Foyer

Panel Discussion

Open Forum

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

Tubtim

Keynote Forum

Title: Pharmacobiology of cyclic dipeptides: Neuroceuticals to nutraceuticals

Chandan Prasad, Texas Woman's University, USA

Title: Targeting mitochondria to prevent age-associated diseases with nutraceuticals: Hydroxytyrosol is a rising star after resveratrol

Jiankang Liu, Xi'an Jiaotong University, China

Coffee Break:@ 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

Title: Lipid based nutraceuticals- Availability and acceptance

Rakesh K Trivedi, STEP-HBTI, India

Title: Efficacy o vitamin and antioxidant supplements in prevention of bladder cancer: Meta analysis of randomized controlled trials

Seung-Kwon Myung, National Cancer Centre, South Korea

Title: It's not the innovation, it's the application: How vitamins saved my life and career

Jatin R. Joshi, Instavit Ltd, UK

Title: Sesamin: From sesame to the functional foods

Prachya Kongtawelert, Chiang Mai University, Thailand

Lunch Break:@ Public Restaurant

Title: A novel bioactive compound derived from yeast extract as a potent nutraceutical for preventing vascular-related diseases

Thanutchaporn Kumrungsee, Hiroshima University, Japan

Title: Technology next-generation nutraceutical world

Pritee Paliwal, Synthite Industries Ltd, India

Title: Riboflavin producing probiotic lactobacilli as a biotech ological strategy to obtain riboflavin enriche functional foods

Kiran Thakur, National Dairy Research Institute, India

Poster Presentations

NUTCL-01

Title: Consumption of an acid protease derived from *Aspergillus oryzae* elevates colon Bifidobacterium in ats

Norihisa Kato, Hiroshima University, Japan

NUTCL-02

Title: Characterization of a bioactive betaxanthin purified from n tural 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: Purific tion 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 isofla one genistein administration on bone metabolism in elderly women

Chang Sun Kim, Dongduk Women's University, South Korea

Coffee Break: @ Foyer

Award Ceremony

Bookmark your dates

3rd International Conference on

Nutraceuticals and Nutrition Supplements

July 28-29, 2017 Rome, Italy

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