

# *Scientific Program*

Proceedings of

**5<sup>th</sup> International Conference and Exhibition on**

## **NATURAL & ALTERNATIVE MEDICINE**

**September 05-07, 2016 Beijing, China**



**Hosting Organization: Conference Series LLC**

2360 Corporate Circle., Suite 400 Henderson, NV 89074-7722, USA

Ph: +1-702-508-5200 Ext: 8042, Fax: +1-650-618-1417, Toll free: +1-800-216-6499

**Conference Series Ltd**

Heathrow Stockley Park Lakeside House, 1 Furzeground Way,

Heathrow, UB11 1BD, UK, Tel: +1-800-216-6499

Email: [alternativemedicine@conferenceseries.com](mailto:alternativemedicine@conferenceseries.com), [alternativemedicine@insightconferences.com](mailto:alternativemedicine@insightconferences.com)

# Scientific Program

Day 1 September 05, 2016

08:00-09:00 Registrations

Cedar Tree Room

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09:00-09:15

## Opening Ceremony

### Keynote Forum

09:15-09:30 Introduction

09:30-10:15 Research of natural compounds: The crossroads between promotion of health and prevention of age-related neurodegeneration with polyphenols to avoid the catastrophic cliff of neuronal failure

Giulio Maria Pasinetti, Icahn School of Medicine at Mount Sinai, USA

10:15-11:00 Exploration of anti-mTOR activity from natural plants

Kyeong Mee Park, Innno Oriental Clinic, South Korea

### Panel Discussion

Group Photo

Networking and Refreshments Break: 11:00-11:15 @ Foyer

Alternative Medicine-Advanced Treatments & Current Research, Natural Product Development | Acupuncture as an Alternative Medicine | Importance of Herbal Medicine, Ayurveda & Homeopathy | Alternative Medicine Market and Future Scope in China

Session Introduction

Session Chair: Giulio Maria Pasinetti, Icahn School of Medicine at Mount Sinai, USA

11:15-11:45 Clinical trial to prove the efficacy of leech therapy in reducing the intra-ocular pressure in glaucoma patients

Jeena N Janardhanan, Kerala University of Health Sciences, India

11:45-12:15 Biomechanical approach related to meridians and myofascias: Biomechanical acupuncture

Eun-Tae Jo, Korea Pain Diagnosis Society, Korea

12:15-12:45 Study on Zen meditation for drug detox based on meridian energy analysis

Pei-Chen Lo, National Chiao Tung University, Taiwan

### Panel Discussion

Lunch Break: 12:45-13:30 @ Easy Kitchen Restaurant

13:30-14:00 A Paradigm Shift from Health to Wellness

Hilda Zhang, Good Consulting Corporation, USA

14:00-14:30 Should complementary therapies be used to lowering blood pressure in adult hypertensive? A grade of quality of evidence and strength of recommendations

Xiaofeng Zhao, University of Traditional Chinese Medicine, China

14:30-15:00 Poly(ADP-ribose)polymerases and sirtuins the promising targets for novel natural compounds against amyloidogenic proteins toxicity

Joanna B Strosznajder, Mossakowski Medical Research Centre, Poland

### Panel Discussion

#### Workshop

15:00-15:45 Evaluation of new treatment about sacral torsion: Joint energy technique (JET)

Seonghyung Cho, Joint & Spine Pain Center, Korea

Networking and Refreshments Break: 15:45-16:00 @ Foyer

16:00-16:30 Role of Intestinal Microbiome in polyphenols mediated prevention of Alzheimers disease

Giulio Maria Pasinetti, Icahn School of Medicine at Mount Sinai, USA

Poster Presentations: 16:30-17:00 @ Foyer

### Panel Discussion

**Day 2 September 06, 2016**

**Cedar Tree Room**

**Keynote Forum**

- 09:15-10:00** **Insulin-resistance and the alcat food intolerance test: Evidence of a new approach**  
**Pierluigi Pompei**, Camerino University, Italy
- 10:00-10:45** **Phytochemicals modulating oxidative/inflammatory responses in microglial cells**  
**Grace Y Sun**, University of Missouri, USA

**Panel Discussion**

Networking and Refreshments Break: 10:45-11:00 @ Foyer

**Traditional Chinese Medicine & Traditional Veterinary Medicine | Naturopathic Medicine | Physical Therapies | Holistic Nutrition | Advanced Technologies for Treatment of Diabetes**

Session Introduction

**Session Chair: Grace Y Sun**, University of Missouri, USA

- 11:00-11:30** **Prevalence of type 2 diabetes and among Jamaican Maroons: A genetic isolate**  
**Bert Little**, University Louisville, USA
- 11:30-12:00** **Blood pressure lowering effect of scopoletin on oxidative stress associated hypertensive rats**  
**Armenia Nazar**, University of Andalas, Indonesia
- 12:00-12:30** **Chemopreventive study of Clinacanthus nutans on cervical cancer cells and GC-MS analysis**  
**Che Noriah Othman**, Universiti Teknologi MARA, Malaysia
- 12:30-13:00** **Cellular Mechanism of Yeast Derived Insulin Mimetic Material**  
**Nitsa Mirsky**, University of Haifa, Haifa, Israel

**Panel Discussion**

Lunch Break: 13:00-13:45 @ Easy Kitchen Restaurant

- 13:45-14:15** **An Ayurvedic antihypertensive formulation prevents cardiac remodeling in spontaneously hypertensive rats (SHR) by inhibition of ERK and PKC $\epsilon$  signaling pathways**  
**Vandana Sankar**, CSIR-National Institute for Interdisciplinary Science and Technology, India
- 14:15-14:45** **Bioprospecting for anti-malarials from traditional plants used for medicinal purposes by local communities around the Northern sector of Kibale National Park, Uganda**  
**Jane Namukobe**, Makerere University, Uganda
- 14:45-15:15** **Alcat test, dieting and noni colostrum in the treatment of ulcer colitis and irritable colon**  
**Pierluigi Pompei**, University of Camerino, Italy
- 15:15-15:45** **Herbal medicine could decrease the risk factor incidence of Diabetes Mellitus Type 2**  
**Rosa Lelyana**, Diponegoro University, Indonesia

**Panel Discussion**

Networking and Refreshments Break: 15:45-16:00 @ Foyer

- 16:00-16:30** **Inhibition of Diabetic Cataract by Glucose Tolerance Factor (GTF) Extracted from Yeast**  
**Nitsa Mirsky**, University of Haifa, Israel
- 16:30-17:00** **The antiplasmodial compounds from Phyllanthus fraternus**  
**Gustav Komlaga**, Kwame Nkrumah University of Science and Technology, Ghana
- 17:00-17:30** **Conceptualization of Pathology of Diabetes Mellitus in Ayurveda and its management through Dietary modifications**  
**Prakash Mangalasseri**, Department of Kayachikitsa, VPSV Ayurveda College Kottakkal, Kerala, India

**Video Presentations**

- The anticancer potential of Mediterranean medicinal plants on colorectal cancer treatment**  
**Cristina P R Xavier**, University of Minho, Portugal, Portugal
- Role of ademolus classification of hypoglycemia (ach) in blood glucose and diabetes management**  
**Adegbenga B Ademolu**, Lagos State University Teaching Hospital, Nigeria

**Day 3 September 07, 2016**

**Networking**

Award Ceremony & Thanks giving & Closing ceremony