Scientific Program

Proceedings of
5th International Conference and Exhibition on
NATURAL & ALTERNATIVE MEDICINE
September 05-07, 2016   Beijing, China
**Keynote Forum**

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<td>09:15</td>
<td>Introduction</td>
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| 09:30  | 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  | Exploration of anti-mTOR activity from natural plants                                       
Kyeong Mee Park, Innno Oriental Clinic, South Korea |

**Panel Discussion**

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

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| 11:15  | 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  | Biomechanical approach related to meridians and myofascias: Biomechanical acupuncture  
Eun-Tae Jo, Korea Pain Diagnosis Society, Korea |
| 12:15  | 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

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| 13:30  | A Paradigm Shift from Health to Wellness  
Hilda Zhang, Good Consulting Corporation, USA |
| 14:00  | 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  | 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

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| 15:00  | 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

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| 16:00  | 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**
### 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 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  
Armения 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: 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 cholitis 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