3rd World Congress on
MEDICINAL PLANTS & NATURAL PRODUCTS RESEARCH

September 28-29, 2018 | Chicago, USA
Day 1  September 28, 2018
Conference Hall: Superior Ballroom A

08:00-08:30 Registrations
08:30-09:00 Opening Ceremony

Keynote Forum

09:00-09:10  Introduction
09:10-09:55  Title: Effects of _Ganoderma Lucidum_ on oxidative stress of the rabbit urinary bladder using _in-vivo_ and _in-vitro_ models of ischemia / reperfusion
Title: Effect of jack bean supplement on the response of rabbits to _in-vivo_ experimental cystitis
Robert M Levin, Albany College of Pharmacy and Health Sciences, USA

09:55-10:40  Title: A clinical study for assessment of safety and effectiveness of a multi-component botanical drug, SKB108 for asthma, arthritis and other chronic inflammatory diseases
Ashok Kumar, SK Biotherapeutics Pvt. Ltd. India

Group Photo @ 10:40-10:45
Panel Discussion
Networking and Refreshment Break 10:45-11:00 @ Foyer

11:00-11:45  Title: Natural remedies of common human parasites and pathogens
Omar M Amin, Parasitology Center, Inc. USA

Sessions: Natural Products Research | Natural Medicine | Medicinal Plants
Session Chair: Robert M. Levin, VA Medical Center, USA

11:45-12:10  Title: Anti-fungal, anti-oxidant and phytochemical analysis of _plumbago zeylanica L._
H P Sharma, University of Southern Santa Catarina, Brazil

12:10-12:35  Title: Phytochemicals as anticancer and chemopreventive topoisomerase II poisons
Neil Osheroff, Vanderbilt University School of Medicine, USA

12:35-13:00  Title: A new potent anti-cancer corosolic ester identified from the super miracle plant _Hippophae rhamnoides_ (Seaburk horn)
Huma Aslam Bhatti, University of Karachi, Pakistan

Panel Discussion
Lunch 13:00-13:45 @ Michigan

13:45-14:10  Title: Potential engagement of pathways of the resolution of inflammation as mechanism of action for plants on animal models
Anna Paula Piovezan, University of Southern Santa Catarina, Brazil

14:10-14:35  Title: _Moringa oleifera_ upregulates gene expression of glycolytic and citric acid cycle enzymes associated with electron transport and ATP production in cardiac muscle of mice
Jorgelina Barrios De Tomasi, Appalachian State University, USA

14:35-15:00  Title: Natural products as novel regulators of the DNA repair network in cancer prevention and therapy
Guang Peng, University of Texas MD Anderson Cancer Center, USA

15:00-15:25  Title: Perspectives on the role of three natural products in DNA protection: Radiomodulatory overlook
Afaf Elwerdany, National Research Center, Egypt

15:25-15:50  Title: Studies on selected plants with potential health benefits
Esperanza Carcache de Blanco, The Ohio State University, USA

Panel Discussion
Networking and Refreshment Break 15:50-16:05 @ Foyer

16:05-16:30  Title: _Echinacea purpurea_ extract prevents respiratory virus infections induced secondary pneumococcus infection via down regulation of receptor mediated bacterial adhesion and entry into normal human bronchial epithelial cells
Selvarani Vimalanathan, University of British Columbia, Canada

Special Session

16:30-17:00  Title: Clinically significant interactions between herbal supplements and western drugs
Amitav Das Gupta, University of Texas-Houston Medical School, USA
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<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
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<tbody>
<tr>
<td>09:30-09:55</td>
<td><strong>Title:</strong> The Primo vascular system as possible exosomal route across the body: Implications for tumour proliferation and metastasis</td>
<td>Chiara Ghiron, The Yogi Cat, Italy</td>
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<td>09:55-10:20</td>
<td><strong>Title:</strong> Punica granatum L. (pomegranate) leaves extract with potential for hair growth promoting activity</td>
<td>Somnath D Bhinge, Rajarambapu College of Pharmacy, India</td>
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<td>10:20-10:45</td>
<td><strong>Title:</strong> Neuroprotective effects of Nigella sativa-oil and latent targets for microglia regulation in parkinsonism</td>
<td>Tafheem Malik, National University of Health Sciences, USA</td>
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<td>10:45-11:00</td>
<td>Panel Discussion</td>
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<td>11:00-11:25</td>
<td><strong>Title:</strong> Efficacy of homeopathy in the treatment of benign neoplasm of the female genital tract with clinical evidences</td>
<td>Vilma Meera Dsouza, FR. Muller Homoeopathic Medical College &amp; Hospital, India</td>
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<td>11:25-11:50</td>
<td><strong>Title:</strong> Antioxidant effects of Evolvulous alsinoides in rat brain against oxidative damage induced by aluminium chloride</td>
<td>Urban John Arnold D’Souza, University Malaysia Sabah, Malaysia</td>
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<td>12:15-12:40</td>
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<td>14:00-14:30</td>
<td><strong>Title:</strong> Characterization of a novel yeast species Metschnikowia persimmonensis KCTC 12991BP (KIOM G15050 strain) isolated from the korean persimmon calyx (Diospyros kaki Thumb.) as Korean traditional medicine</td>
<td>Youngmin Kang, Korea Institute of Oriental Medicine &amp; University of Science &amp; Technology, Republic of Korea</td>
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<td>14:30-15:00</td>
<td><strong>Title:</strong> Anti-hepatitis C virus activity in Eclipta alba: Identification of active phytochemicals</td>
<td>Virendra N Pandey, Rutgers University, USA</td>
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<td>15:00-15:30</td>
<td><strong>Title:</strong> Antitumor effects of naturally occurring resveratrol oligomers</td>
<td>Ying Gao, Middle Tennessee State University, USA</td>
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<td>15:30-17:30</td>
<td>Networking (1-1 Meeting)</td>
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<td>Abhinav Goswami, Vedic Tree Foundation, India</td>
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<td>David Lee, David Lee Acupuncture Clinic, USA</td>
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<td>Esmerina Tili, The Ohio State University, USA</td>
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**Day 2 September 29, 2018**

**Conference Hall: Superior Ballroom A**

**Sessions:** Natural Products Research | Natural Medicine | Medicinal Plants

**Session Chair:** Robert M. Levin, VA Medical Center, USA

Panel Discussion

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

Special Session

Lunch Break 13:05-14:00 @ Michigan

Panel Discussion
TOGETHER TO BUILD A NETWORK

Panel Discussion

Networking and Refreshment Break 16:00-16:15 @ Foyer

Awards & Closing Ceremony