Scientific Program

Proceedings of
Global Summit on

Herbals &
Natural Remedies

October 26-27, 2015    Chicago, USA
### Scientific Program

**Day 1**  
**October 26, 2015**

#### Hall-VERSAILLES-C

**09:30-09:55**  
**Opening Ceremony**

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**Keynote Forum**

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>09:55-10:00</td>
<td>Introduction</td>
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</table>
| 10:00-10:45 | **Russell Jaffe**  
 PERQUE Integrative Health, USA                                    |

**Networking & Refreshments 10:45-11:00 @ Foyer**

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<th>Time</th>
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| 11:00-11:45 | **Ian Ferguson Hamilton**  
 Art and Homeopathy Group, UK                                         |
| 11:45-12:30 | **Sunita Amruthesh**  
 Buddha Institute of Dental Sciences & Hospital, India                 |

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**Group Photo**

**Recent advances in Herbs and Natural Remedies**

**Ayurveda—The Science of Eight Components**

**Homeopathy & Traditional Medicine**

**Antimicrobial and antifungal properties of plants and essential oils**

**Session Chair:** Hawa ZE Jaafar, Universiti Putra Malaysia, Malaysia  
**Session Co-Chair:** Somashekar Shetty, Manipal university, India

**Session Introduction**

<table>
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<th>Time</th>
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| 12:30-12:50 | **Whole plant elicitation: a new approach toward enhanced production of plant secondary metabolites harvest index**  
 **Hawa ZE Jaafar**, Universiti Putra Malaysia, Malaysia |
| 12:50-13:10 | **Facilitation of body mapping and manual lymph drainage with phyto-rx and healium essential oils is a holistic and body-centered approach to treating diverse conditons.**  
 **Mary Gillian Vellet**, Mooi Medical Aesthetics & Spa, Canada |

**Lunch Break 13:10-14:10 @ Aethens**

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<th>Time</th>
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| 14:10-14:30 | **Preparation and Physicochemical characterization of ingredients of Indian Traditional Medicine, Mahamrutyunjaya Rasa**  
 **Pallavi Lavhale**, RamEesh Institute of Vocational and Technical Education, India |

**Symposium on 14:30-15:15**

"Safe, effective, natural: overcoming ADD/ADHD with homeopathy" by

**Joanna Rogister**, Life Stages Holistics, Canada

**Networking & Refreshments 15:15-15:30 @ Foyer**

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| 15:30-15:50 | **Metabolic changes in obese diabetic rats treated with ‘Andrographis paniculata’ extract determined by 1H NMR-based metabolomics**  
 **Muhammad Tayyab Akhtar**, Universiti Putra Malaysia, Malaysia |
| 15:50-16:10 | **The effect of potentized mercuric chloride on alpha-amylase is transported from one test tube to another, connected through capillary water**  
 **Anirban Sukul**, Sukul Institute of Homeopathic Research, India |

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**YRF**
### Day 2 October 27, 2015

**VERSAILLES-C**

**SESSIONS**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>16:10-16:25</td>
<td>Quality of Life and Clinical Efficacy of locally used polyherbal formulation among Type II Diabetes Patients</td>
<td>Bhavana B Bhat, Manipal University, India</td>
<td></td>
</tr>
<tr>
<td>16:25-16:40</td>
<td>Unravelling the medicinal potencies of unexploited species of Gentianaceae family - Exacum pedunculatum</td>
<td>Lakshmi Huttada, Karnatak University, India</td>
<td></td>
</tr>
<tr>
<td>16:40-16:55</td>
<td>Isolation and identification of some secondary metabolites from associated apple plant fungus Aspergillus tubingensis</td>
<td>Hassan Awad Ahmed Mohamed, Saratov State University, Russia</td>
<td></td>
</tr>
<tr>
<td>17:00-17:10</td>
<td>A study of current status of natural herbs and medicinal plants in kerala</td>
<td>Deepak Francis, Arison Schol of Business Studies, India</td>
<td></td>
</tr>
<tr>
<td>17:25-17:40</td>
<td>Aqueous extract of Monodora myristica ameliorates cadmium-induced hepatotoxicity in male rats</td>
<td>Abiola Fatimah Adenowo, University of Zululand, South Africa</td>
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**Panel Discussion**

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**Day 2 October 27, 2015**

**VERSAILLES-C**

**SESSIONS**

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<tr>
<td>10:00-10:20</td>
<td>Adaptogenic effects of some medicinal plants: integration of traditional and modern concepts</td>
<td>Arunabha Ray, University of Delhi, India</td>
<td></td>
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<tr>
<td>10:20-10:40</td>
<td>Green tea extract: Its potential protective effect on Bleomycin induced lung injuries in rats</td>
<td>Azza EL-Medany, Alexandria University, Egypt</td>
<td></td>
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<tr>
<td>10:40-11:00</td>
<td>Translational research and herbal drug development: an experience with bronchial asthma</td>
<td>Kavita Gulati, University of Delhi, India</td>
<td></td>
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<tr>
<td>11:20-11:40</td>
<td>Indigenous knowledge in the treatment of common health problems</td>
<td>Manoshi Baruah Deka, Assam Agricultural University, Assam</td>
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<tr>
<td>11:40-12:00</td>
<td>Phytotherapy - A new and innovative perspective for leishmaniasis treatment</td>
<td>Luiz Filipe Gonçalves de Oliveira, Oswaldo Cruz Foundation, Brazil</td>
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<tr>
<td>12:00-12:20</td>
<td>Quantitative determination and comparative oil extracts and capsaicin content of three varieties of capsicum peppers [capsicum frutescens- bird-eye pepper and two varieties of capsicum annum: chilli pepper and sweet pepper]</td>
<td>Ekwere Mercy R, University of calabar, Nigeria</td>
<td></td>
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<tr>
<td>12:20-12:40</td>
<td>Antiplatelet aggregation and cytotoxicity activity of betulinic acid and its acetyl derivative from Melaleuca bracteates var. revolution gold</td>
<td>Foluso Osunsanami Oluwagbemiga, University of Zululand, South Africa</td>
<td></td>
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</table>
12:40-13:00  
**The modulatory effect of methanol extract of Piper guineense in CCl4-induced hepatotoxicity in male rats**  
Babatunji Emmanuel Oyinloye, University of Zululand, South Africa

Lunch Break 13:00-14:00 @ Aethens

14:00-14:20  
**Ethnomedicinal study and consensus among the informants for the uses of medicinal plants of feni**  
Mohammad Zashim Uddin, University of Dhaka, Bangladesh

14:20-14:40  
**Tenofovir Disoproxil Fumarate, Herbal Medicaments, Vitamin C Treatment on HBeAg Positive or HBeAg Negative in Chronic Hepatitis B (HBV)**  
Nguyen Thi Trieu, Physician, Vietnam

14:40-15:00  
**Anti-malaria Activities of Selected Plants and Gas Chromatography-Mass Spectrometer Chemical Profiling of Aqueous Bark Extract of Prosopis africana (Guill &Perr)**  
Adewale Adetutu, Ladoke Akintola University of Technology, Nigeria

15:00-15:20  
**Evaluation of antimicrobial, antioxidant and cytotoxic activity of Lovoa trichiliodes extracts and essential oils**  
Beniamin Oyewale Opawale, Rufus Giwa Polytechnic, Nigeria

15:40-16:00  
**Regulatory framework and quality control of medicinal plants**  
Remirez Figueredo Diadelis, Cuba Regulatory Agency, Cuba

Poster Presentation 16:00-17:00

Closing & Award ceremony

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**Bookmark your dates**

2nd International Summit on **Herbals & Natural Remedies**  
October 17-19, 2016  
Kuala Lumpur, Malaysia

“Unwinding Nature’s Recipes for Health”

http://herbal.global-summit.com