Scientific Program

3rd World Congress on

MEDICINAL PLANTS AND NATURAL PRODUCTS RESEARCH

October 02-03, 2017  Malaysia, Kuala Lumpur

Conference Series

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Day 1  October 02, 2017

08:30-09:30  Registrations

Hall

conferenceseries.com  09:30-09:55  Opening Ceremony

Keynote Forum

09:55-10:00  Introduction

10:00-10:40  Title: STAT3 as a molecular target for cancer prevention and therapy
Gautam Sethi, National University of Singapore, Singapore

10:40-11:20  Title: Eco-Phyto-chemistry of important medicinal and aromatic plants of Iran
Mohammad Bagher Rezaee, Research Institute of Forests and Rangelands, Iran

Group Photo

Networking and Refreshments Break 11:20-11:40

11:40-12:20  Title: Transport of natural bioactive compounds in human blood circulation
Saad Tayyab, University of Malaya, Malaysia

Sessions:
Medicinal Plants | Aromatic Medicinal Plants | Ayurvedic Medicinal Plants | Phytochemical Analysis of Medicinal Plants | Medicinal Plants as Anti-Cancer Drugs | Medicinal Plants as Medicine

Session Chair: TBA

12:20-12:50  Session Introduction

12:20-12:50  Title: Co-administration of Gynura procumbens aqueous extract and kelulut honey enhances the sperm quality and spermatogenesis of diabetic induced male rats
Mahanem Mat Noor, Universiti Kebangsaan Malaysia, Malaysia

Lunch Break 12:50-13:50

13:50-14:20  Title: The antidiopgenic effect of Aster glehni extract through HMG-CoA reductase and fatty acid synthase inhibition
Hyunbeom Lee, Korea Institute of Science and Technology, Republic of Korea

14:20-14:50  Title: Comparative anti-angiogeneis activity of extracts of various parts of Indian dhak tree belonging to family Fabaceae
Madhavi Apte, SNDT University, India

14:50-15:20  Title: Does seasonal variation affect bioactive compounds of Capparis spinosa and Capparis decidua?
Wasif Nouman, Bahauddin Zakariya University, Pakistan

15:20-15:50  Title: The novel bioactive compound of phenazine derivative produced by endophytic actinomycetes from Neesia altissima (Malvaceae)
Rina Hidayati Pratiwi, Universitas Indraprasta PGRI, Indonesia

Networking and Refreshments Break 15:50-16:10

16:10-16:40  Title: Biologically Active New Metabolites From Moorea Produens
Omar M M Sabry, Cairo University, Egypt

16:40-17:10  Title: An in-vitro study on synergetic antifungal activity of garlic extract with honey and lemon juice against Candida sp.
P Karpagam, Sokoto State University, Nigeria

17:10-17:40  Title: Photoprotective potentials of Hibiscus sabdariffa “ZOBO” extract from uv light using albino mice model
Obinna Adumanya, Imo State Polytechnic, Nigeria

Slots Available

Panel Discussion
### Keynote Forum

**Title:** Study of variation of essential oil content and chemical composition of *Anthemis wiedemanniana* Fisch, et Mey., at different phenological stages and natural habitats in West Azerbaijan (Iran)

**Mohammad Bagher Rezaee,** Research Institute of Forests and Rangelands, Iran

### Networking and Refreshments Break 10:40-11:00

### Sessions:

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<th>Aromatic Plant Sciences</th>
<th>Traditional Medicine</th>
<th>Herbal Sciences</th>
<th>Herbal Technology</th>
<th>Herbal Medicine</th>
<th>Natural Products Research</th>
<th>Pharmacognosy</th>
<th>Phytochemistry</th>
<th>Phytochemical Evaluations</th>
<th>Naturopathic Medicine</th>
<th>Plant Remedies</th>
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**Session Chair:** TBA

#### 11:00-11:30

**Title:** Preparation and evaluation of ethosomal gel of *Mangifera indica* for wound healing activity in rats

**P Sailaja Rao,** Sri Venkateshwara College of Pharmacy, India

**Title:** Drought stress affects size but not nutritional quality, antioxidant system and composition of phenolic acids of *Moringa oleifera* Leaves

**Wasif Nouman,** Bahauddin Zakariya University, Pakistan

#### 11:30-12:00

**Title:** Antileishmanial, cytotoxicity and metacaspase gene activities of green tea extract and Glucantime alone or in combination against *Leishmania tropica* stages and their apoptotic and necrotic effects

**Iraj Sharifi,** Kerman University of Medical Sciences, Iran

### Young Researchers Forum

**Title:** Comparison between antibacterial effect of *Teucrium polium* Plant and Common Antibiotics on the Bacteria Causing Urinary Tract Infections

**Samira Shahba,** Islamic Azad University, Iran

### Lunch Break 12:50-13:50

### 14:20-14:40

**Title:** Comparison of anxiolytic effects of the homeopathic complex *Vita-C 15* in compared with *Aconitum napellus* in the acutely stressed C57BL6 mice

**Charis Liew Siaw Min,** Cyberjaya University College of Medical Sciences, Malaysia

**Title:** In vitro study of inhibitory effect on five major human cytochrome P450 isozymes activities by *Strobilanthes crispus* sub-fraction

**Yong Ya Fen,** University of Science Malaysia, Malaysia

**Title:** Efficacy of *Cordyceps sinensis* as an adjunctive treatment in hemodialysis patients: a systematic review and meta-analysis

**Ong Bee Yean,** University of Malaya, Malaysia

### Poster Presentations

**MPN001**

**Title:** In vitro biochemical evaluation of the antiplasmodial potential of extracts of *Phyllanthus nivosus* leaf: A preliminary study

**Titilayo Johnson,** University of Jos, Nigeria

**MPN002**

**Title:** In vitro antileishmanial activity of methanolic and aqueous extracts of *Eucalyptus camaldulensis* against *leishmania major*

**Iraj Sharifi,** Kerman University of Medical Sciences, Iran

**MPN003**

**Title:** Green alternatives to hand-washing in India

**Kevin Cho,** Massachusetts Institute of Technology, USA

**MPN004**

**Title:** Ureth nan ampek a dichotomy of equilibrium: Ethnopharmacology of minangkabau

**Tresno,** Andalas University, Indonesia

**MPN005**

**Title:** Regeneration Potentials of Some Medicinal Plants Used to Treat Human and Livestock Diseases in Limpopo Province of South Africa

**Ojelade Babatunde Solomon,** University of Venda, South Africa

**MPN006**

**Title:** Anti-diabetic activity of *Ipomoea quamoclit* in Streptozotocin Induced diabetic rats

**V Rama Mohan Gupta,** Pulla Reddy Institute of Pharmacy, India
Title: Antidiarrheal effect of bandotan herbs ethanolic extract (Ageratum conyzoides) on rats (Rattus norvegicus)
Elisabeth N Barung, Health Polytechnic Manado, Indonesia

Title: Antipyretic effects of soursop leaves extract (Annona muricata l.) on rats
Yos Banne, Health Polytechnic Manado, Indonesia

Slots Available

Networking Break 16:20-16:40

Panel Discussion

Awards & Closing Ceremony

Please note that this is a tentative program. Timings in this program may subject to change. For Speaker opportunities and related queries contact us at: medicinalplants@pharmaceuticalconferences.org