

## Scientific Program

3rd World Congress on

# MEDICINAL PLANTS AND NATURAL PRODUCTS RESEARCH

October 02-03, 2017 Kuala Lumpur, Malaysia



### Conference Series

One Commerce Center-1201 Orange St. #600, Wilmington, Zip 19899, Delaware, USA Toll Free: 1-888-843-8169 Kemp House, 152 City Road London EC1V 2NX, United Kingdom Toll Free: +0-800-014-8923

Toll Free: Japan: 81-345780247 | Singapore: 800-852-6126 | General Number: 1-650-889-4686 Email: medicinalplants@pharmaceuticalconferences.org, medicinalplants@pharmaceuticalconference.org 08:30-09:30

Bunga Kenanga

### 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-phytochemistry 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 @ Foyer
11:40-12:20	Title: Transport of natural bioactive compounds in human blood circulation
	Saad Tayyab, University of Malaya, Malaysia
	Session Introduction
	Sessions:
	Medicinal Plants   Phytochemical Analysis of Medicinal Plants   Natural Products Research   Medicinal Plants as Medicine   Natural Products Research
	Gautam Sethi, National University of Singapore, Singapore
Session Chairs	Saad Tayyab, University of Malaya, Malaysia
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 @ Zende Restaurant
13:50-14:20	Title: The antiadipogenic effect of <i>Aster glehni</i> extract through HMG-CoA Reductase and fatty acid synthase inhibition
	Hyunbeom Lee, Korea Institute of Science and Technology, Republic of Korea
	Title: Comparative anti-angiogeneis activity of extracts of various parts of Indian dhak tree belonging to
14:20-14:50	family Fabaceae
	Madhavi Apte, SNDT University, India
14:50-15:20	Title: In vitro evaluation of anti-tumor activity of extracts of two wild-collected mushrooms
	Kit L Chin, Southern University Agricultural Land Grant Campus, USA
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 @ Foyer
16:10-16:40	Title: Therapeutic effects of <i>Lucilia sericata</i> maggots and larval salivary secretion on cutaneous leishmaniasis wounds and its causative agent ( <i>Leishmania major</i> ) using BALB/c mice as animal model
	Mohammad Saaid Dayer, Tarbiat Modares University, Iran
16:40-17:10	Title: Preparation and antibacterial activity of Triphala cream against multidrug-resistant wound pathogens
	Manoraj Amirthasingam, University of Peradeniya, Sri Lanka
17:10-17:40	Title: Biologically active new metabolites from Moorea producens
	Omar Mohamed Sabry, Cairo University, Egypt
17:40-18:10	Title: Does seasonal variation affect bioactive compounds of Capparis spinosa and Capparis decidua?
	Wasif Nouman, Bahauddin Zakariya University, Pakistan
	Panel Disscussion

#### Day 2 October 03, 2017

#### Bunga Kenanga

	Bunga Kenanga
	Keynote Forum
	Title: Study of variation of essential oil content and chemical composition of Anthemis wiedemanniana Fisch,
10:00-10:40	et Mey., at different phenological stages and natural habitats in West Azerbaijan (Iran)
	Mohammad Bagher Rezaee, Research Institute of Forests and Rangelands, Iran
10:40-11:20	Title: Biological activities of essential oil and extracts from Mikania cordata (Burm.f.) Robinson: An analgesic,
	anti-inflammatory and antipyretic evaluation
	M Oliur Rahman, University of Dhaka, Bangladesh
	Networking and Refreshments Break 11:20-11:40 @ Foyer
	Session Introduction
	Sessions:
	Medicinal Plants as Anti-Cancer Drugs   Pharmacognosy   Medicinal Plants
Session Chair:	Mohammad Bagher Rezaee, Research Institute of Forests and Rangelands, Iran
	Title: Preparation and evaluation of ethosomal gel of <i>Mangifera indica</i> for wound healing activity in rats
11:40-12:10	P Sailaja Rao, Sri Venkateshwara College of Pharmacy, India
	Title: Antileishmanial, cytotoxicity and metacaspase gene activities of green tea extract and Glucantime
12.10-12.40	alone or in combination against Leishmania tropica stages and their apoptotic and necrotic effects
12.10-12.40	Iraj Sharifi, Kerman University of Medical Sciences, Iran
	Lunch Break 12:40-13:40 @ Zende Restaurant
	Title: Chemical profile and inhibition of tumor cell growth of the anthocyanins of Roselle hibiscus (Hibiscus
13:40-14:10	
	Kit L Chin, Southern University Agricultural Land Grant Campus, USA
	Title: Reversed-phase liquid chromatographic quantification of pyrethrin in the essential oil of wild Tanacetum
14:10-14:40	parthenium [Feverfew] from Northern Khorasan province (Iran)
	Mohammad Saaid Dayer, Tarbiat Modares University, Iran
	Title: Drought stress affects size but not nutritional quality, antioxidant system and composition of phenolic
14:40-15:10	acids of Moringa oleifera Leaves
	Wasif Nouman, Bahauddin Zakariya University, Pakistan
15 10 15 40	Title: Evaluation of nephroprotective activity of methanolic extract of Biophytum sensitivum
15:10-15:40	Sachin Chandavarkar, PES's Rajaram and Tarabai Bandekar College of Pharmacy, India
	Networking Break 15:40-16:00
	Young Researchers Forum
	Title: Comparison between antibacterial effect of <i>Teucrium polium</i> plant and common antibiotics on the
16:00-16:20	bacteria causing urinary tract infections
	Samira Shahba, Islamic Azad University, Iran
	Title: Comparison of anxiolytic effects of the homeopathic complex Vita-C 15 in compared with Aconitum
16:20-16:40	napellus in the acutely stressed C57BL6 mice
	Charis Liew Siaw Min, Cyberjaya University College of Medical Sciences, Malaysia
	Poster Presentations @ 16:40-17:40
MPN001	Title: In vitro antileishmanial activity of methanolic and aqueous extracts of Eucalyptus camaldulensis against
	Leishmania major
	Iraj Sharifi, Kerman University of Medical Sciences, Iran
	Title: In vitro biochemical evaluation of the antiplasmodial potential of extracts of Phyllantus nivosus leaf-A
MPN002	preliminary study
	Titilayo Johnson, University of Jos, Nigeria
MPN003	Title: Evaluating the effect of Stachys lavandulifolia extract on the growth of Giardia lambia, in vitro
	Aroona Chabra, Mazandaran University of Medical Sciences, Iran
MPN004	Title: Ureh nan ampek a dichotomy of equilibrium: Ethnopharmacology of Minangkabau
	Tresno, Andalas University, Indonesia
	Panel Discussion
	Awards & Closing Ceremony