

2<sup>nd</sup> International Conference and Exhibition on

## Pharmacognosy, Phytochemistry & Natural Products

August 25-27, 2014 Beijing, China

	Tentative Scientific Program
	Registrations 25-Aug-2014
	Day 1
	25-Aug-2014
08:00-08:30	Registrations
	Breakout 1
08:30-08:55	Opening Ceremony
	Keynote Forum
08:55-09:00	Introduction
09:00 -09:25	Yoshinori Asakawa, Phytochemical Society of Asia, Japan
09:25-09:50	Zhao Zhongzhen, Hong Kong Baptist University, China
09:50-10:15	Kelvin Chan, The University of Sydney & University of Western Sydney, Australia
10:15-10:40	Steven Fred, Phytochemical Society of North America, USA
	Coffee Break 10:40-10:55
	nation and Identification of Phytoconstituents /tical Techniques in Phytochemistry
	Session Introduction
10:55-11:15	Title: Phytochemical Analysis and Preliminary Pharmacological Evaluation of Horse Apple as a sustainable source for bioactive Isoflavones
	Ehab A. Abourashed, Chicago State University, USA
11:15-11:35	Title: Phytochemical and biological investigation of <i>Verbena tenara</i> spring cultivated in Egypt
	Taghreed A. Ibrahim, King Saud University, Saudi Arabia
11:35-11:55	Title: Bioactivity-guided fractionation of the stem barks extract of <i>Pterocarpus dalbergioded</i> Roxb. Ex Dc growing in Egyp
	Camilia George Michel, Cairo University, Egypt
11.55 10.15	Title: Exploration of Morus plant as a source of bioactive chemicals
11:55-12:15	Euis Holisotan Hakim, Bandung Institute of Technology, Indonesia
12:15-12:35	Title: Targeted analysis of biomarkers for the screening of botanicals in herbal food supplements by LC-MS/MS
	Christen Philippe, University of Geneva, Switzerland
12:35-12:55	Title: A summary and evaluation of the current evidence for traditional Chinese medicine for myocardial infarction
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	Lunch Break 12:55-13:40
13:40-14:00	Title: Isolation and simultaneous determination of five bioactive compounds in mushroom <i>Inonotus obliquus</i>
	Haixia Chen, Tianjin University, China
14:00-14:20	Title: Determination of thirteen nucleosides and nucleobases in the natural fruiting body of <i>Ophiocordyceps sinensis</i> and its substitutes
	Wenming Cheng, Anhui Medical University, China
14:20-14:40	Title: The use of linear ion trap for rapid one-run ginsenoside profiling in roots and ginseng based products
	Igor Rodin, Lomonosov Moscow State University, Russia
14:40-15:00	Title: The processing mechanism of traditional Chinese medicine radix polygoni multiflori based on pharmacokinetics study in Vivo
	Yan-xu Chang, Tianjin University of Traditional Chinese Medicine, China
15:00-15:20	Title: Studies on the quality analysis of traditional Chinese medicines based on qHNMR technology
	Yong Jiang, Peking University, China
15:20-15:40	Title: Implement of <i>in vitro</i> techniques for achievement and production of anti- depressant agents from calli cultures of two <i>Hypericum spp</i> .
	Hussein Taha, National Research Centre, Egypt
15:40-16:00	Title: Polyphenolic compounds from selected Malaysian ferns and their potential medicinal properties
	Choon Sheen, Universiti Sains Malaysia, Malaysia
16:00-16:20	Title: Pharmacognostical and Preliminary Phytochemical Studies on Stem and Leaves of Alysicarpus monilifer
	Mehalingam P, V.H.N.Senthikumara Nadar College, India
16:20-16:40	Title: Development and evaluation of liquid oral phytoformulation of Phyllanthus amarus
	John A. Avbunudiogba, Delta State University, Nigeria
	Coffee Break 16:40-16:55
16:55-17:15	Title: Polyphenolic compounds from selected Malaysian ferns and their potential medicinal properties
	SO Okeniyi, Nigerian Defence Academy, Nigeria
17:15-17:35	Title: Aqueous solubility and degradation kinetics of the phytochemical anticancer Thymoquinone; Probing the effects of solvents, pH and light
	Jumah Masoud Mohammad Salmani, China Pharmaceutical University, China
17:35-17.55	Title: Media optimization in immobilized culture to enhance the content of curcumin in Curcuma longa (Zingiberaceae) and protein profile of treated samples in static culture
	Pratibha Chaturvedi, Haffkine Institute for Training, Testing and Research, India
17.55-18.15	Title: Design, synthesis and biological evaluation of ferrocenyl linked heterocycles as potent antimicrobial agents
	Humaira Parveen, University of Tabuk, Saudi Arabia
	Panel Discussion 18:15-18:30

	Breakout 2
10:55-12:55	Symposium: "Translating Pharmacognosy Knowledge into Healthcare: Research on Quality and Standards" By Kelvin Chan, The University of Sydney, NICM, University of Western Sydney, Australia
	Lunch Break 12:55-13:40
Track 4: Drugs	Drugs and Formulations from Natural Sources
Track 7: Phytod	chemistry and Phytoconstituents
	Session Introduction
13:40-14:00	Title: Preclinical and clinical studies of topical preparations of rhodomyrtone, antibacterial isolated compounds from <i>Rhodomyrtus tomentosa</i> (Ait) Hassk) for the treatment of skin infections
	Dachriyanus, Andalas University, Indonesia
14:00-14:20	Title: Antibacterial and neuroprotective activities of <i>Mikania scandens</i> (L.) Willd. (Asteraceae)
	Sumi Wijaya, Widya Mandala Catholic University, Indonesia
14:20-14:40	Title: The processing of <i>Panax notoginseng</i> and the transformation of its saponin components
	Ying-Jun Zhang, Chinese Academy of Sciences, China
14:40-15:00	Title: Appraisal of clinical practice guidelines for the management of rheumatoid arthritis in traditional Chinese medicine using the AGREE II instrument: A systematic review
	Ya Yuwen, China Academy of Chinese Medical Sciences, China
15:00-15:20	Title: Standardization of a traditional Thai antihypertensive herbal recipe using LC-MS coupling with multivariate data analysis
	Tossaton Charoonratana, Rangsit University, Thailand
15:20-15:40	Title: Design and evaluation of novel antibacterial agents among Benzofuran derivatives
	Nehad Abdel Latif, Taif University, KSA
15:40-16:00	Title: Evaluation of medicinal properties of <i>Grewia nervosa</i> (Lour.) Panigrahi
13.40-10.00	Surya Nandan Meena, Goa University, India
16:00-16:20	Title: The effect of black cumin oil (Nigella sativa L.) for controlling asthma and blood eosinophils level in asthma patients at the pulmonary clinic, Dr. M. Djamil Hospital, Padang
	Fatma Sri Wahyuni, Andalas University, Indonesia
16:20-16:40	Title: Curculigo orchioides ameliorate deltamethrin induced male sterility by upregulating activity of pituitary gonadal hormones and steroidogenic enzymes
	Poonam Sharma, Bundelkhand University, India
	Coffee Break 16:40-16:55
16:55-17:15	Title: Accumulated expression level of cytosolic <i>glutamine synthetase</i> 1 gene (OsGS1;1 or OsGS1;2) alter plant development and the carbon-nitrogen metabolic status in rice
	Hongmei Cai, Huazhong Agricultural University, China
17:15-17:35	Title: New ursane type sulfated saponins from the aerial parts of <i>Zygophyllum fabago</i> Linn and their urease inhibitory activity

Saleha Khan, University of Karachi, Pakistan
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Title: Fagonia cretica L.: Antioxidant potential, protective effects on H2O2-induced DNA damage and identification of polyphenols by RP-HPLC analysis
Samreen Saleem, Quaid-i-Azam University, Pakistan
Title: Isolation and structural elucidation of aporphine alkaloid from the bark of Actinodaphne macrophylla and its activity against Plasmodium falciparum
Tiah Rachmatiah, National Institute of Science and Technology, Indonesia
Keivan Zandi, University of Malaya, Malaysia
26-Aug-14
Breakout 1
ogy and Therapeutic Studies of Plant Products Products of Medicinal Interest
Session Introduction
Title: Hypotensive effect of Cardiospermum halicacabum Linn. in anesthetized rats
Huma Shareef, University of Karachi, Pakistan
Title: Ethnomedicinal plants used by residents in northern Surigao Del Sur, Philippines
Gemma A Gruyal, Surigao Del Sur State University, Philippines
Title: Flavonolacyl glucosides from the aril of <i>Schotia brachypetala</i> Sond. and their antioxidant, antibacterial and antimalarial activities
Jan H. van der Westhuizen, University of the Free State, South Africa
Coffee Break 10:10-10:30
Title: Mallotus philippinensis bark extracts promote preferential migration of
mesenchymal stem cells and improve wound healing
Akito Maeda, Osaka University, Japan
Title: Immunomodulatory affects of <i>Hedysarum polybotrys</i> extract in mice macrophages, splenocytes and leucopenia
Guan-Cheng Huang, Fooyin University, Taiwan
Title: Herbal hepatotoxicity: New advances, challenges and rational usage
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12:25 12:55	Title: Mechanism of protective effects of <i>Salvia miltiorrhiza</i> (Danshen) against acute and chronic liver injury induced by iron overload
13:35-13:55	Ying Zhang, Hebei Medical University, China
	Title: Therapeutic potentials of plant extracts
13:55-14:15	Mandavi Despande, APT Research Foundation, India
	Title: Structure-antimutagenicity relationship of anthraquinones
14:15-14:35	Magdy Mohammed, National Research Center, Egypt
	Title: Xanthones from <i>Swertia mussotii</i> plant as multi-target addressed anti-diabetic agents
	Henry Chen, Jinan University, China
	Title: GC-MS Identification of Alkaloids from the Genus Lycoris
14:55-15:15	Ying Guo, University of Barcelona, Spain
	Title: Neurotrophic Compounds of Javanese Ginger, Zingiber purpureum
15:15-15:35	Yoshiyasu Fukuyama, Tokushima Bunri University, Japan
	Title: Proanthocyanidins are effective in preventing distant organ damage against ischemia/reperfusion injury
10.00-10.00	Ahmet Guven, Gulhane Military Medical Academy, Turkey
	Title: Secondary metabolites of endophytic fungi from Morus plant
15:55-15:55	Elvira Hermawati, Bandung Institute of Technology, Indonesia
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	Coffee Break 16:15-16:30
16:30-16:50	Title: Cinnamon essential oil and its major constituent cinnamaldehyde caused remarkable relaxation on isolated human corpus cavernosum
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	B2B
	Editorial Board Meeting
	Day 3
	27-Aug-14
	Breakout 1
Track 8: Indus	opharmacology strial Pharmacognosy de Drugs and Plant Products
	Session Introduction
09:30-09:50	Title: Ethnobotany, phytochemistry and pharmacology of Stephania rotunda Lour
09:30-09:50	Camille Desgrouas, Kasertsart University, Thailand
09:50-10:10	Title: Antioxidant, antimicrobial activities and total phenolic content of <i>Prunus spinosa</i> Lusubsp. sasyphylla (schur) domin and its secondary metabolites
00.00 10.10	Tatli Irem, Hacettepe University, Turkey
10:20-10:45	Title: From traditional to modern: research on the vine tea, one of the non-Camellia teas in China
10.20-10.43	Lijia XU , Peking Union Medical College, China
	Coffee Break 10:45-11:00
11:00-11:25	Title: Anti-inflammatory effects of essential oil of <i>Zanthoxylum myriacanthum</i> var. pubescens Huang (Ma Qian), a Dai folk medicine
	Ping Zhang, Chinese Academy of Sciences, China
11:25-11:50	Title:Evaluation of the wound healing potentials of three Achillea species on cultured NIH3t3 fibroblasts
	Tuncay AaAr, Hacettepe University, Turkey
11:50-12:15	Title: Assessment of antioxidant capacity, anti-collagenase and anti-elastase assays of Malaysian unfermented cocoa bean for cosmetic application
	Norliza Abdul Wahab, Universiti Putra Malaysia, Malaysia
	Lunch Break 12:40-13:40
12:40-1:05	Title: An ethnobotanical study of medicinal plants used by the Paliyars aboriginal community in Theni district, Tamil Nadu, India
	Mehalingam P, V.H.N.Senthikumara Nadar College, India
1:05-1:25	Title: Newer insights into Daodi herb research : Ecotype theory and practice
	Linfang Huang, Chinese Academy of Medical Sciences, China

Please note that this is a tentative program. Timings in this program may subject to change