

WHAT Medicine Conference 2009

Tentative programme as at 21 May 09

Day 1 (Friday, 19 June 2009)

9.00 am - 10.00 am **Opening Ceremony**

Key Note Address:

10.00 am - 10.30 am **How Governments Can Help Integrate Various Systems of Medicine – A Malaysian Approach**
Tan Sri Dr Ismail Merican, Director General, Ministry of Health, Malaysia

10.30 am - 11.00 am **Ecosystem Services and Biodiversity for Human Well-Being**
Professor Dato' Zakri Abdul Hamid, Center for Global Sustainability Studies, Universiti Sains Malaysia, Malaysia

11.00 am - 11.30 am **TEA BREAK**

Session 1

11.15 am - 11.45 am **Overview of the Program on Quality and Safety of Herbal Medicines at the National Center for Natural Products Research**
Dr Larry A. Walker, Director, National Center for Natural Products Research, The University of Mississippi, USA

11.45 am - 12.15 pm **Traditional Medicine and Anti- Aging – Changing Paradigms**
Dato' Dr Nor Shahidah Khairullah, Chief Executive Officer and Medical Director, Malaysian Liver Foundation

12.15 pm - 2.30 pm **LUNCH**

Session 2

- 2.30 pm - 3.00 pm **Halal Natural Products Research - Gearing Up for A Trillion Dollar Opportunity**
Dr G.N. Qazi, Vice Chancellor, Hamdard University, Hamdard Nagar, New Delhi, India
- 3.00 pm - 3.30 pm **Microenvironment Control Technology - Future of Herbal Research, Commerce and Conservation**
Professor Zhang Yong Tai, Department Head, Yangtze Delta Region Institute of Tsinghua University, Zhejiang, China
- 3.30 pm - 4.00 pm **Collagen – A Natural Protein With Multiple Benefits To Health**
Dr Deborah Cooper, Chief Scientific Officer, Colltech, West Perth, Australia
- 4.00 pm - 4.30 pm TEA BREAK

Session 2 **Continue**

- 4.30 pm - 5.00 pm **Development of Transgenic *Artemisia annua* L. Plants for Enhancing Artemisinin Yield**
Professor M. Z. Abdin, Head, Centre for Transgenic Plant Development, Department of Biotechnology, Hamdard University, Hamdard Nagar, New Delhi, India
- 5.00 pm - 5.30 pm **Ginger Moving From Food To Cosmetics**
Zanariah Ujang, Principle Researcher Environment & Bioprocess Technology Centre, SIRIM Malaysia
- 5.30 pm - 6.00 pm **Quality Control and Standardisation of Medicinal Plants & Products**
Associate Professor Mohammad Kamil, Head Pharmacognostic Sciences Department & Ethno Botany Department, Zayed Complex of Herbal Research and Traditional Medicine, Adu Dhabi, United Arab Emirates

6.00 pm

END

Day 2 (Saturday, 20 June 2009)

Session 3

9.00 am - 9.30 am **Researches Development of Medicinal Plants in the Developing Countries of South East Asia**

Professor Nantavan Bunyapraphatsara, Department of Pharmacognosy, Mahidol University, Bangkok Thailand

9.30 am - 10.00 am **Curcumin Inhibits Pro-inflammatory Mediators and Metalloproteinase-3 Production by Chondrocytes**

Professor Yves Henrotin, Director of the Bone and Cartilage Research, University of Liège, Belgium

10.00 am - 10.30 am **Nanocurcumin in Experimental Animal Models**

Dr Mohammed Samim, Assistant Professor, Department of Chemistry, Hamdard University, Hamdard Nagar, New Delhi, India

10.30 am - 11.00 am **TEA BREAK with POSTER PRESENTATION**

Session 3 Continue

11.00 am - 11.30 am **A Novel extract of *Labisia pumila* useful for Th1 immune upregulation**

Dr Sarang Bani, Scientist, Pharmacology Division, Indian Institute of Integrative Medicine, Jammu, India

11.30 am - 12.00 pm **Anti-aging Cosmetic Ingredient from *Labisia pumila***

Professor Mohamad Roji bin Sarmidi, R&D Manager, Chemical Engineering Pilot Plant. Faculty of Chemical & Natural Resources Engineering, Universiti Teknologi Malaysia

12.00 am - 12.30 pm **A Novel Approach To Transdermal Delivery of Functional Ingredients**
Dr Jonathan Obaje, Chief Executive Office, Urah Resources Pte Ltd, Singapore

12.30 pm - 1.00 pm **Design and Development of Bioadhesive Vaginal Gels of Novel Antimicrobial Combinations from Herbal Sources**
Dr Farhan J. Ahmad, Associate Professor, Department of Pharmaceutics, Hamdard University, Hamdard Nagar, New Delhi, India

1.00 pm - 2.00 pm **LUNCH**

Concurrent Session 4A

2.00 pm - 2.20 pm **Screening Edible Food Items For Anti-hyperglycemic Activity To Formulate Anti-Diabetic Diet**
Dr Swarna Kalutotage, Ayurvedic Medical Officer, Bandaranayeka Memorial Ayurvedha Research Institute, Nawinna Maharagama, Sri Lanka

2.20 pm - 2.40 pm **Effect of Holoptelea integrifolia Leaf Extracts On Blood Glucose Level of Alloxan Induced Diabetic Rats**
H. J. Pramod, Scientist, Dept. Pharmacognosy & Phytochemistry, K.L.E. Society's College of Pharmacy, KLE University, India

2.40 pm - 3.00 pm **Assessment of Temperament (Mizaj) in Unani System of Medicine and its Relevance to Theory of Blood Grouping**
Dr. Mohammed Khalid Siddiqui, Director, Central Council For Research In Unani Medicine, Department of Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homoeopathy (AYUSH) , Delhi, India

3.00 pm - 3.20 pm **Unani Medicine- An Approach To Preventive Cardiology In The Light Of Avicenna's Book**
Shagufta Parveen, Research Officer (Unani), LRIUM, New Delhi, India

3.20 pm - 3.40 pm **Vitiligo Repigmentation – A Cosmetic need: Treatment of Vitiligo with Unani formulations**
Waheed M.A, Research Institute of Unani Medicine, Hyderabad,

A.P. India

3.40 pm - 4.00 pm

Women Health and Anaemia: A Challenge to Combat

Ghazala Javed, Research Officer, Regional Research Institute of Unani Medicine, New Delhi, India

Adjourn to Closing Ceremony

4. 15 pm - 5.00 pm

Closing Ceremony

Concurrent Session 4B

2.00 pm - 2.20 pm

Anti-oxidant products development in FRIM

Dr Vimala Subramaniam, Senior Scientist, Medicinal Plant Division, Forest Research Institute Malaysia

2.20 pm - 2.40 pm

Effectiveness of Herbal Decoctions on Reduction of Vibrio cholerae On Raw Meat

P. Ashok Kumar, MVJ Collage of Engineering, Bangalore, India

2.40 pm - 3.00 pm

Molecular Characterization of *Andrographis paniculata* Nees Germplasm Using AFLP Markers

Anitha P., Head of Department of Botany, B.M.S. College for Women, Bangalore, India

3.00 pm - 3.20 pm

Invitro Propagation and Antioxidant Activity of *Curculigo orchioides* Gaertn - An Endangered Medicinal Herb

Dr K.S. Nagesh, Department of Post Graduate Studies in Botany, University of Mysore, India

3.20 pm - 3.40 pm

In Vitro Propagation From Hypocotyl Explants And Hepatoprotective Studies On *Andrographis alata* Nees

Y. P. Nagaraja, MVJ Collage of Engineering, Bangalore, India

3.40 pm - 4.00 pm

Clinical Study on Essential Hypertension and Utility Of Sankhahuli (*Convolvulus pluricaulis* Chois.) And Gokhru (*Tribulus terrestris* Linn.) in

its Management

Asim Ali Khan, Reader, Faculty of Medicine, Jamia Hamdard, New Delhi, India

4. 15 pm - 5.00 pm

Closing Ceremony