

FIRST CIRCULAR



AROMED

International Symposium on Current Status and Opportunities in Aromatic & Medicinal Plants

Organized by

CENTRAL INSTITUTE OF MEDICINAL AND AROMATIC PLANTS

(Council of Scientific and Industrial Research)

LUCKNOW-226 015, INDIA

Geranium



Curcuma



Senna



Indian Basil



Sarpgandha



Pyrethrum



Silybum



Note the new date!

February 21-24, 2010



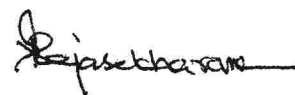
Welcome to AROMED – 2010

On the occasion of its Golden Jubilee Year, Central Institute of Medicinal and Aromatic Plants (CIMAP), Lucknow, has the pleasure of inviting you to participate in the International Symposium on Aromatic and Medicinal plants (AROMED) during 21-24, February 2010. Leading researchers from various institutes, universities and industries from all over the country and abroad will participate in the symposium. It will provide an excellent platform for all the researchers to interact and discuss various breakthroughs, bottlenecks and recent developments in the area of aromatic and medicinal plants.

We invite everyone interested in aromatic and medicinal plant science to participate in the symposium and explore the scientific excellence through interaction with other eminent scientists and participants.

A hearty welcome awaits you to explore one of the most beautiful campuses in the country.

Looking forward to your active participation and making the event a grand success.



Prof. Ram Rajasekharan

Director CIMAP & Chairman, Organizing Committee

Preamble

Aromatic and medicinal plants hold a pivotal significance to society. Traditionally, aroma and medicine has been an integral part of individual cultures around the world. India's rich medicinal and aromatic plant wealth has contributed immensely to the Indian '*Materia Medica*', most of which continues to be gathered from wild to meet the healer's demand. Rise in population, prohibitive cost of treatment for common ailments, side effects of allopathic drugs and development of resistance have lead to increased emphasis on the use of herbs as source of medicines. India due to geographical, ecological and biological diversities possesses many species that are used as sources for herbal, allopathic or homeopathic medicines and nutraceutical. Increasing national and global demand for herbal aroma, drugs and products warrants accelerated cultivation, marketing and conservation of aromatic and medicinal plants. The challenge before the researchers in the aromatic and medicinal plant sciences is to scientifically validate the traditional practices, derivation of drugs through bioprospection and *in-silico* modeling, and their systematic conservation. To focus on these issues, Central Institute of Medicinal and Aromatic Plants (CIMAP), Lucknow, a laboratory of Council of Scientific and Industrial Research, India is organizing an International Symposium to provide a global platform to all the groups involved in the research, trade and utilization of aromatic and medicinal plants from February 21 – 24, 2010 at Lucknow. This Symposium would help in promoting exchange of knowledge and facilitate cross fertility of ideas among the fellow scientists with common goals.

Guidelines for submission of Abstract

- ▶ State theme of the work
- ▶ Be typed in MS word in Times New Roman font (12pts) in single space and full justification.
- ▶ State the objective of work, methodology, significant results and conclusions. Do not include figures, tables or references.
- ▶ Abstract title in bold letters (14 font size) double space between the title and author's name (and full affiliation with e-mail address).
- ▶ Abstract text in single space, use double space between the affiliation and text of the abstract.
- ▶ Underline the name of presenting author .
- ▶ Do not exceed 250 words (excluding title and affiliations)

Guidelines for preparing posters

A poster should be informative, attractive, well organized and self explanatory. Present a few major findings, its significance and implication. The discussion should give the interpretation and significance of the results.

Size	: Standard 30" X 40" (76 cm X 102 cm) sized posterboard (the 30" edge along the top and bottom).
Text	: Give a brief (50 words) introduction followed by material, method and results. Minimize words while maximizing visuals.
Colours	: Maximum three colours. Good two-colour combinations are ideal. Dark colour on light background is easiest to read.
Illustrations	: Photographs and graphics should be 5" x 7" (13 cm x 18 cm). Captions and label on diagrams and graphs should be readable .
Organization	: The design should be either from left to right or top to bottom.

Please underline the name of the presenter and mention E-mail ID

Important dates

Early bird registration	:	25 th December, 2009
Submission of abstract	:	1 st December, 2009
Acceptance of abstract	:	10 th December, 2009

Themes

- ▶ SECONDARY METABOLISM
- ▶ GENOMICS AND PROTEOMICS
- ▶ AGROTECHNOLOGY AND CROP IMPROVEMENT
- ▶ NATURAL PRODUCTS CHEMISTRY
- ▶ PLANT CELL CULTURE
- ▶ TRADITIONAL KNOWLEDGE AND INTELLECTUAL PROPERTY RIGHTS
- ▶ GENETIC RESOURCES AND CONSERVATION
- ▶ BIOPROSPECTING PHYTOCHEMICALS
- ▶ BIOINFORMATICS AND COMPUTATIONAL BIOLOGY
- ▶ AGRO INFORMATICS
- ▶ ECONOMIC AND INDUSTRIAL ASPECTS
- ▶ ETHICAL ISSUES



Registration

The Registration fee includes participation in the scientific sessions, working lunch, conference bag, documents (proceedings), welcome reception, tea/coffee breaks and three dinners. Demand Draft/Bank Transfer in favour of "**AROMED**" payable at Lucknow. Please visit website (<http://aromed.cimap.res.in>) for the details.

Registration Fees (Non Refundable/Non Transferable)

Category	Early Bird Before 25 th Dec. 2009	Regular After 25 th Dec. 2009	Spot (With Prior Information)
Indian Scientist/ Professionals	INR 6,000	INR 7,000	INR 8,000
Students/Research Scholar/ Research Associate (submit proof)	INR 3,000	INR 4,000	INR 4,500
Industry/ Corporate	INR 10,000	INR 12,000	INR 15,000
Foreign Participants	US \$250	US \$300	US \$350

Please Note:

- Accompanying person will be charged 50% of the registration fee.
- Accompanying person will not be entitled for conference kit.

Organizing Team

Chief Patron

Prof. Samir K Brahmachari

Secretary DSIR & Director General
Council of Scientific and Industrial Research, New Delhi, India

Advisory Committee

Prof. Andy Pereira, Virginia Bioinformatics Institute,
Virginia State University, USA

Prof. Bhushan Patwardhan, University of Pune, Pune,
India

Dr Biswanath Das, IICT, Hyderabad

Dr B S Sajwan, CEO, National Medicinal Plant Board,
New Delhi, India

Mr. David A. Moyler (FRSC), Technical Director, The
British Essential Oil Association

Prof. Efraim Lewinsohn, Agriculture Research
Organization, Israel

Dr. Gopalan Selvaraj, Plant Biotechnology Institute,
Canada

Dr. H. Laatsch, Institute of Organic Chemistry,
Göttingen, University, Germany

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Germany

Dr. Hubert Schaller, IBMP-CNRS-Strasbourg, France

Prof. J. J. Memelink, Leiden University, Netherlands

Dr. Leopold Jirovetz, University of Vienna, Austria

Dr.(Mrs.) Manju Sharma, Former Secretary to the
Govt. of India, Department of Biotechnology & Chief
Scientific Advisor, Government of Uttarakhand, India

Prof. Narong Chomchalow, Chairman Pacific Rim
Vetiver Network, Thailand

Prof. Natalia Doudareva, Department of
Horticulture and Landscape Building West Lafayette,
United States

Dr. P. K. Seth, CEO, Biotech Park, Lucknow, India

Dr. Rajesh Luthra, Head HRD, CSIR, New Delhi, India

Prof. Ram J. Singh, Department of Crop Sciences,
University of Illinois, Urbana, Illinois, United States

Prof. Ram Rajasekharan, Director, Central Institute
of Medicinal and Aromatic Plants, Lucknow, India

Dr. Roland Hardman (UK), Series Editor Medicinal
and Aromatic Plants - Industrial Profiles and Traditional
Herbal Medicines for Modern Times CRC Press USA

Conference Conveners

Anirban Pal • Arvind Singh Negi • Manoj Semwal

Rakesh K. Shukla • Tripta Jhang

AROMED Secretariat

Central Institute of Medicinal and Aromatic Plants,
PO: CIMAP, Kukrail Picnic Spot Road, Lucknow – 226 015, India
Tel: +91-522-2992793 (Secretariat), 2359623 (Director)
Fax: +91-522-2342666
Email: aromed@cimap.res.in
Website: <http://aromed.cimap.res.in>

about the city



About Lucknow

Lucknow, popularly known as the 'the City of Nawabs'; and the capital of Uttar Pradesh, was founded by Nawab Asaf-ud-Daula. In the olden times, it served as the capital of the nawabs of Awadh. Even after witnessing tremendous modernization, it has managed to retain its age-old charm and glory. The warmth, the hospitality and the formality of the city have still not been lost. Lucknow is also known for its literature, music, dance and arts.

How to Reach

Lucknow is well connected by air, rail and road. Lucknow Amausi airport operates direct flights to New Delhi, Mumbai, Patna, Kolkata. Lucknow rail terminal at Charbagh operates several train connecting virtually whole of India.

Accommodation

Lucknow offers a wide range of hospitality options ranging from five star to three star hotels. The bookings can be done through the organizers quoting the price range under which a room is required. Details available on website (<http://aromed.cimap.res.in>).

Weather

The month being February is mildly cold with temperature ranging from 15°C to 25°C. Light woollens are required for evenings.



Organic Standards

ISO 9001:2000

NABL

National Focal Point

DNR



AROMED

International Symposium on Current Status and Opportunities in Aromatic & Medicinal Plants

February 21-24, 2010, Lucknow, India

REGISTRATION FORM

I am interested to participate in the above symposium.

Delegate Full Name: _____

Designation : _____ Registration Category : _____

Address: _____

City : _____ Pin : _____ Country : _____

Passport No. : _____

Place of Issue: _____ Valid upto: _____

Issuing Country : _____

Telephone (with area code): _____ Mobile : _____

Fax : _____

E-mail : _____

Title of the abstract for Oral/Poster: _____

Draft/EFT Number : _____ Dated: _____

For Rs./US\$: _____

In favour of "**AROMED**" payable at Lucknow towards registration fee.

Date : _____

Signature _____

In case of bank transfer please use the following details :

Account Name : AROMED
Account No. : 30885889587
Bank Name : State Bank of India,
Branch : Mahanagar
Bank Address : 749-B, Sector C, Mahanagar, Lucknow
Swift Code : SBININBB157
IFSC Code : SBIIN0008189

Please return this form duly filled in to :

AROMED Secretariat

Central Institute of Medicinal and Aromatic Plants,
PO: CIMAP, Kukrail Picnic Spot Road, Lucknow – 226 015, India

Note: Photocopy of the Registration form is acceptable.