

**International Conference and One Day Workshop  
On  
“Current Trends in Medicinal Plants Research”**

**10<sup>th</sup> to 13<sup>th</sup> January 2012**

**Organized by**

**Department of Botany, University of Pune 411007, India  
NAAC Re-accredited “A” Grade University**

Dear Sir/Madam

The Department of Botany, University of Pune welcomes you with immense pleasure to the International Conference on “Current Trends in Medicinal Plant Research”. This conference will be held from 10<sup>th</sup> to 13<sup>th</sup> January 2012. It is expected to serve as a platform for effective interaction between academicians, researchers, students, pharmaceutical industrialists, medicinal plants growers, for meaningful discussions on issues related to medicinal plants. We hope that the conference will come up with concrete, suggestions, recommendations and action plans for cultivation, conservation and sustainable utilization of medicinal plants for enhanced production of therapeutically active secondary metabolites.

**Background:**

The medicinal plants have been in the focus as life saving drugs right from beginning of human civilization. The medicinal plants have been the object of research in both classical and advanced areas of plant sciences. The first decade of 21<sup>st</sup> century has witnessed the use of modern methods of propagation, analysis, manipulations, pharmacological testing, and metabolic engineering for herbal products in general and therapeutically active compounds in particular. Advent and application of “Omics” (genomics, proteomics and Metabolomics) have provided the necessary springboard in the field of research on pharmaceutically important natural products. It is therefore the right time to share the first hand experiences of the researchers, academicians and herbal product industrialists to understand key-to the success, difficulties, encountered, limitations or constrains, advantages and applications of the research undertaken so far. The conference therefore is expected to give leads or cues for further research and also indicate the future plans of action for sustainable utilization of medicinal plants for welfare of all living beings around.

## Themes for Conference

- a. Systematics, Diversity and Conservation of medicinal plants.
- b. Ethno Pharmacognosy
- c. Ethno Pharmacology
- d. Agro Techniques.
- e. Genetically modified plants and metabolic engineering
- f. Metabolomics
- g. Bio-Prospecting and Drug Discovery.
- h. Pharmacoinformatics / Data bases, '*In silico*' designing.
- i. IPR issues related to herbal products.
- j. Medicinal plants in Indian System of Medicine.
- k. Pharmacokinetics

## The Conference will include following sessions

- a. Keynote address
- b. Invited – Lead Lectures
- c. Issue based panel discussion.
- d. Oral presentation
- e. Poster presentation

## SUBMISSION OF ABSTRACT/PAPER

All abstracts to be submitted for “Current Trends in Medicinal Plants Research” 2012 must be sent to the Organizing Secretary, Department of Botany, University of Pune. Each submission must be accompanied by two hard copies and a soft copy sent by email to [ctmpr12@gmail.com](mailto:ctmpr12@gmail.com) on or before 30<sup>th</sup> October 2011. The abstract and full text based on the research work carried out from 2001 onwards on any one or more of the themes will be entertained. Research work published or presented elsewhere will not be accepted. The abstract should be typed in Times New Roman (font 12 with 1.5 spacing on A4 paper size (Margins Top 0.5, Bottom 0.5, Right 0.5, and Left 0.5). The maximum word limit is 250 words for each abstract. Name of presenting author and corresponding author must be specified clearly. For full text, instructions given in the **journal of Biosciences** (Indian Academy of Sciences) should be followed. [www.ias.ac.in/jbiosci/instructions.htm](http://www.ias.ac.in/jbiosci/instructions.htm)

## **REGISTRATION (WITHOUT ACCOMODATION)**

Delegates are requested to register by sending duly filled Registration Form along with Demand Draft drawn in favour of “**Registrar, University of Pune**”.

### **REGISTRATION FEES (INR) PER PARTICIPANT\***

<b>Sr. No.</b>	<b>Types of Delegates</b>	<b>For Indian Nationals</b>	<b>For Foreign Nationals</b>
1.	Industry	5000	-----
2.	Faculty from research/ educational institutions	2000	3000
3.	Research student/ RA/ JRF/ SRF	1000	1500
4.	Spot registration	3000	3000

**\* This includes conference material, Breakfast, Lunch, Tea and Dinner only.**

### **IMPORTANT DEADLINES / TIME LIMITS:**

- Submission of abstract along Registration Form 30<sup>th</sup> October 2011.
- Submission of full papers in response to intimation from organizing secretary 30<sup>th</sup> November 2011.

The abstract for presentation will be selected after scrutiny.

#### **A. ORAL PRESENTATION:**

**Time:** 10 minutes followed by discussion for 5 minutes

**Facilities:** LCD and/or OHP, PA System.

#### **B. POSTER PRESENTATION:**

**Size / Space:** 42 X 30 (Inch)

**Font Size:** A. For title minimum 40

B. For text matter minimum 30

**Prof. G. S. Chinchankar**  
**Organizing Secretary, CTMPR**  
**Professor, Dept. of Botany**  
**University of Pune**

**Prof. S. S. Deokule**  
**Convener, CTMPR**  
**Head, Dept. of Botany**  
**University of Pune**

**INTERNATIONAL CONFERENCE AND ONE DAY WORKSHOP ON  
CURRENT TRENDS IN MEDICINAL PLANTS RESEARCH**

**10<sup>th</sup> to 13<sup>th</sup> January 2012**

**DEPARTMENT OF BOTANY UNIVERSITY OF PUNE 411007 INDIA**

**REGISTRATION FORM**

**Name :** .....

**Designation :** ..... **Department :** .....

**Name of the Institute :** .....

**Address :** .....

.....

**Presenting paper : (Yes / No) :** .....

**Title of the paper :** .....

.....

**Address for correspondence :** .....

**Mobile :** ..... **E mail :** .....

**Signature(s) of the participant(s)**

**Details of DD : [In favor of Registrar, University of Pune]**

**Amount :** ..... **DD No. :** ..... **Date:** .....

**Drawn on** ..... **is enclosed.**

**Date :**

**Signature(s) of the participant(s)**

## **CERTIFICATE**

I / We certify that the research paper (abstract and / or full text) entitled

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submitted for International Conference and One Day Workshop On “Current Trends in Medicinal Plants Research” 10<sup>th</sup> to 13<sup>th</sup> January 2012 Organized by Department of Botany, University of Pune, Pune-411007, India, is an original work carried out by me / us. It has not been sent for publication / published or presented elsewhere. In the event of acceptance and publication in the conference proceeding, I / we agree that its copyright will be automatically transferred to the organizing committee of the conference - workshop.

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**Prof. S. S. Deokule,**  
Head, Department of Botany  
University of Pune, India

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