



# CENTRE FOR ENVIRONMENTAL MANAGEMENT OF DEGRADED ECOSYSTEMS (CEMDE)

University of Delhi, Delhi – 110 007

Applications along with a brief CV on plain paper are invited for the following workshops:

## 1. WORKSHOP ON TAXONOMY, REPRODUCTIVE BIOLOGY AND CONSERVATION

A 10-day workshop on Taxonomy, Reproductive Biology and Conservation will be held at the CEMDE in the first week of February 2009. The workshop will include lectures and practicals covering a wide range of topics. Some of the major topics that will be covered during the workshop include Taxonomy and conservation, Linkages among taxonomy pollination biology and conservation, Overview of pollination biology, pollination ecology and conservation, Reproductive biology of rare and endangered species, Genetic structure of populations, R and K selection, Seed dispersal strategies and conservation, Co-evolution of plants and insects, Mating systems and conservation biology, Population genetics, Adaptive radiation in plants, Taxonomy and conservation of pollinators of commercial crops.

## 2. WORKSHOP ON TAXONOMY AND BIOPROSPECTING

A 10-day workshop on Taxonomy and Bioprospecting will be held at CEMDE around the first week of March 2009. The workshop will include lectures and practicals covering a wide range of topics. Some of the major topics that will be covered during the workshop include Biosystematics and bioprospecting, plant taxonomy and its application in prospecting products that are beneficial to humans, Fungal taxonomy and bioprospecting, Microbial taxonomy and bioprospecting, Molecular taxonomy in bioprospecting, Taxonomy, Molecular cytogenetics and bioprospecting, Taxonomic and molecular tools and techniques used in bioprospecting, Taxonomic database and bioprospecting, and Taximetrics, Bioinformatics and bioprospecting.

Ph.D. scholars, Post-doctoral fellows, University and College teachers, Scientists working in National Institutes, and government and non-government organizations are eligible to apply.

### APPLICATION FORMAT

(Please attach a brief Curriculum Vitae including list of publications if any)

Name : .....

Address : .....

Age : ..... Male/Female : .....

Phone/Fax/e-mail : .....

Qualifications & Field of Specializations : .....

University/ Organization : .....

**Participant's Declaration:** I shall fully involve myself in all the activities of workshop during its tenure.

Date : .....

Place : .....

Signature of Participant

**Recommendation of Supervisor / Head of Department** (Please state the suitability of the candidate to the workshop and its utility to the organization)

Date: .....

Signature & Seal of the

Place: .....

Supervisor/ Head of Department

**Last date of receipt of application: 1 and 15 of December 2009 for 1st and 2nd workshop respectively** (Only short listed candidates will be contacted)

**E-mail: cemde1@yahoo.com**

*Selected candidates will be entitled for TA and free local hospitality (lodging and boarding) will be provided for the entire duration of the course.*

All communications should be addressed to:

**The Convener**

**Workshop on "Taxonomy .....and Conservation"/ Workshop on "Taxonomy and Bioprospecting"**

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