

Application Form

Name: _____

University/Institute: _____

Address for correspondence: _____

Phone: _____

E-mail: _____

Academic Qualifications: _____

Area of Interest: _____

Accommodation required (Yes/No): _____

DD number and date of issue: _____

Name and branch of the bank: _____

Signature of Applicant

Recommendation of Head of the Institution

Bioinformatics in Plant Sciences

(March 12 - 19, 2010)

Bioinformatics Section
College of Basic Sciences & Humanities
CCS Haryana Agricultural University
Hisar – 125 004, INDIA



and

Bioinformatics Facility
Department of Biotechnology
Government of India
New Delhi

Bioinformatics Section

The Bioinformatics Section at CCS Haryana Agricultural University, Hisar is operational in a separate and newly renovated facility in the College of Basic Sciences & Humanities. It has a Linux Cluster, two Servers, 50 Dual Core Pentium IV PCs, and Multimedia Projectors etc.

In 2006, the Department of Biotechnology, New Delhi funded the establishment of Bioinformatics Facility (BIF). A state-of-art facility has been developed for teaching and research with all modern infrastructure. Dedicated high speed internet connectivity is operational in the Section.

Aim of Workshop

- To highlight the application of Bioinformatics in plant sciences.
- To familiarize the participants about the usage of biological databases and sequence analysis tools.

Plan of Workshop

The workshop will include lectures by experts in the field along with demonstrations and hands on sessions on the following topics.

- Bioinformatics Basics
- Biological databases
- Genomics and NCBI
- Sequence analysis including alignment
- Phylogenetic analysis using Clustal, Phylip and MegaDraw

Level of Participants

Individuals working in the field of biological sciences, with fundamental knowledge of computer usage. Students holding M.Sc. in Biological Sciences or appearing in final semester examination are also eligible.

Venue

Bioinformatics Section, College of Basic Sciences and Humanities, CCS Haryana Agricultural University, Hisar - 125004.

Accommodation

Accommodation would be arranged on prior request in University Guest House on first come first serve basis. Applicant must indicate this in the application form.

Registration Fee

Without Accommodation	With Accommodation
Rs. 1000/-	Rs. 1000 + Actual

Application Procedure

Interested participants may send their application duly filled and recommended by the Head of the Institution/Department along with the requisite fee in the form of Bank Draft drawn in favour of the Dean, COBS&H, CCS HAU, Hisar before March 5, 2010. Please enclose your brief *curriculum vitae* also.

Contact

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