

To

## Important dates

Release of advertisement July 15, 2009  
Receipt of Application begins July 17, 2009  
Application Deadline July 30, 2009  
Selected candidates will be informed August 1, 2009  
Last Date for receiving Demand Draft (from selected candidates) August 5, 2009.

## Venue

**Bioinformatics Centre  
Department of Zoology  
Gauhati University, Guwahati-781014**  
Website: [www.gauhati.ac.in/home/BIF](http://www.gauhati.ac.in/home/BIF)

### *Coordinator*

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### *Co-Coordinator*

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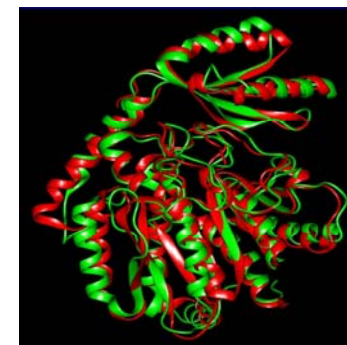
## Training on “Current Trends in Bioinformatics Teaching & Research”

**10<sup>th</sup> – 12<sup>th</sup> August, 2009**



*Organised by*

**BIOINFORMATICS CENTRE  
GAUHATI UNIVERSITY  
GUWAHATI – 781 014, ASSAM, INDIA**



**BIOINFORMATICS INFRASTRUCTURE FACILITY**  
(Sponsored by DBT, Govt. of India)

## Background

The Department of Biotechnology, Ministry of Science & Technology, Govt of India has been pleased to set up Bioinformatics Infrastructure Facility (BIF) in the Gauhati University, Guwahati Assam in February; 2008. The centre is a member of Northeastern Bioinformatics network (NEBInet) and Biotechnology Information System Network (BTISnet).

The Centre's facilities include dedicated lease line Internet connectivity from BSNL, DELL servers with DELL PCs with LINUX and Microsoft Windows operating system, HP Printers, Xerox etc. and major Bioinformatics tools.

## Objectives

The objective of the training is to create awareness towards application of Bioinformatics tools among Research scholars and college teachers in biological sciences.

## Course Contents of the Training Course

Bioinformatics overview, Biological Databases & information retrieval, visualization softwares, PCR primer designing, Biostatistics, Genomics & Proteomics.

## Faculty

Faculty for the Training Course will include eminent guest speakers from Gauhati University and neighbouring institutions working in the field of Bioinformatics, Biotechnology, Molecular Biology and Structural Biology.

## Methodology

Lectures, Demos, Hands on Session and Workshop.

## Level of participants

College/University Teachers and Research Scholars in Biological Sciences.

## Prerequisites

Basic knowledge of Computer and Molecular Biology.

## Number of participants

Number of participants will be restricted to 15.

## Accommodation

Participants are requested to arrange their own accommodation.

## Location

The University Campus is 12 km away from the Guwahati Railway Station and 10km from Guwahati Airport.

**Registration Fee:** Rs. 600/- (*includes course work material and lunches; may be paid in cash*)

## How to apply?

Applicants may submit their registration forms duly filled in and accompanied with a bank draft in favour of **BIF- ZOOLOGY DEPARTMENT, G.U. (SBI A/C no. 30414291554)** at the following address :-

**Dr. D.K. Sharma, Coordinator, BIF  
Prof., Department of Zoology,  
Gauhati University, Guwahati-781014, Assam, India  
E-mail: gauhatiuniv.btisnt@nic.in**

**Last date of receipt of applications: 30<sup>th</sup> July, 2009.**

(Advance copy can be sent through E-mail. Selected candidates will be informed through E-mail/Phone)

## REGISTRATION FORM

### TRAINING COURSE ON

### “Current trends in Bioinformatics Teaching & Research”

10<sup>th</sup> -12<sup>th</sup> August, 2009

1. Name (Dr./Mr./Ms) \_\_\_\_\_
2. Designation \_\_\_\_\_
3. Department/Institute \_\_\_\_\_
4. Address for Correspondence \_\_\_\_\_  
\_\_\_\_\_
- Phone \_\_\_\_\_
- E-mail \_\_\_\_\_
5. Educational Qualifications \_\_\_\_\_
6. Category: (Lecturer/Research Scholar) \_\_\_\_\_
7. Area of interest: \_\_\_\_\_
8. Whether you have attended \_\_\_\_\_  
any training programme in  
Bioinformatics earlier
9. State briefly how the present training \_\_\_\_\_  
will benefit you in the field of your  
research work.

**Signature of the Candidate**

**Signature of the sponsoring authority:**

\*(A photocopy of the form may also be used)