

Short Term Training Course

On

**BIOTECHNOLOGY AND
BIOINFORMATICS TOOLS
IN TEACHING AND RESEARCH**

March 11-13, 2010

Sponsored by



**Department of Biotechnology
Government of India
New Delhi**

Organized by



**Bioinformatics Centre (BIF)
Center for Studies in Biotechnology
Dibrugarh University
Dibrugarh – 786004, Assam**

GENERAL INFORMATION

Prerequisites:

Knowledge in basics of computer and Molecular Biology

Registration Fees: Rs.600/-

Registration fees Includes course work material software CD's, lunch & tae and should be paid by the Demand draft in favor of the Coordinator, BIF Dibrugarh University or may be paid in cash on spot)

Number of participants: 20 (Twenty)

participants will be selected on first come first serve basis

Accommodation:

Participants should arrange their accommodation by themselves. Arrangements can be made subject to request and availability in the University Guest House and Hotels on payment basis

Application should be sent by post/fax or email to:

Prof. R. N. S. Yadav
Coordinator
Bioinformatics Infrastructure Facility (BIF)
Centre for Studies in Biotechnology
Dibrugarh University, Dibrugarh, Assam-786004
Phone: 03732371015(O), 9435032590(M)
Fax: 03732370323
Email:yadavrns10@gmail.com
www: dibru.ac.in

REGISTRATION FORM

Name:.....

Date of BirthSex.....

Department/Institution:.....

Address for communication:.....

.....

.....

Phone:.....

Fax:.....

Email:.....

Educational qualification:.....

Current position:.....

Accommodation required: Yes/No
(On payment basis)

Whether the applicant has attended such training
(Please mention the title and period)

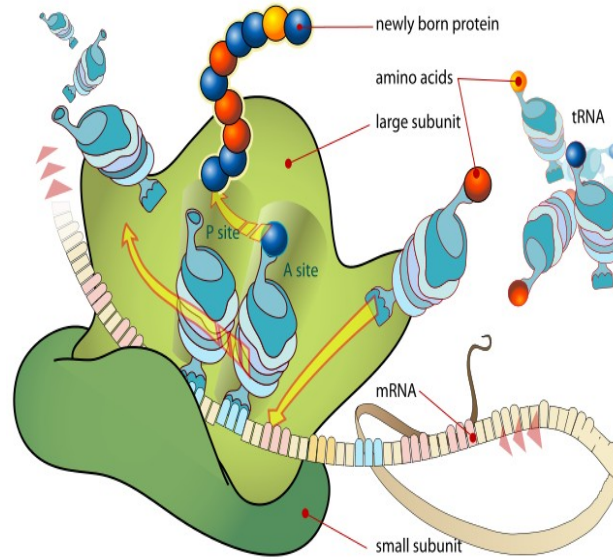
.....
Signature of the candidate

.....
Signature of the sponsoring authority



To,

Prof. R. N. S. Yadav
Coordinator,
Bioinformatics Infrastructure Facility (BIF)
Center for Studies in Biotechnology
Dibrugarh University, Dibrugarh, Assam-786004



Course Contents:

Biotechnology & Bioinformatics Tools for -
Biological Databases Creation & Retrieval
Sequence and Phylogenetic Analysis,
Primer Designing and ITS Analysis
Drug Designing and Development
Cell and tissue culture

Important Dates:

Release of Advertisement 25th Jan., 2010

Last date of receiving
Application 22nd Feb., 2010

Selected candidates will be
informed by email/phone 26th Feb., 2010

About the Centre:

The Department of Biotechnology, Ministry of Science & Technology, Government of India established the Bioinformatics Infrastructure Facility (BIF) under BTISnet program at the Center for Studies in Biotechnology, Dibrugarh University, Dibrugarh in the year 2008. It provides services to the teachers, research scholars and students of the host University and other neighboring institutions in terms of networked computers with leased line and broadband internet connectivity in the retrieval of online and offline biological databases, bioinformatics software and tools.

Objectives:

To generate awareness and provide hands on training related to biotechnology and bioinformatics tools and their application in life sciences /Biotechnology research.

Level of participants:

Scientists, Teachers, Research scholars and P.G. students in various areas of Life Science/Biotechnology who intend to apply Bioinformatics approaches in their research

Methodologies:

Lectures, demos and hands on sessions.