

Recombinant DNA technology workshop/course at IBAB

Application Form

Dates*: 4 th to 23 rd June 2005

Venue: IBAB

Eligibility: Any graduate with life sciences back ground.

Contents: Important Talks:

An overview of recombinant DNA technology

Career planning in biotechnology and bioinformatics

Primer designing

Other related methods in molecular biology

Research in life sciences: An introduction

Use of rDNA technology in research: An example

Demonstration/performance of steps in Rec. DNA & related procedures:

Basics of general laboratory methods & safety concerns

Genomic DNA isolation from plant, animal & bacterial sources

Plasmid isolation

PCR, Restriction digestion & Ligation

Agarose gel electrophoresis

Preparing competent cells, Transformation

Polyacrylamide gel electrophoresis

RNA isolation

Blotting techniques

Sequence analysis and use of some of the databases and programs

You will receive printed course material and a certificate for attending the course .

Application*: Application forms are available online or at IBAB's reception desk. Limited seats.

Fees *: **Rs. 10,000/- per person. Please pay the fees by DD** (payable to Institute of Bioinformatic Biotechnology').

Mail your completed application form with DD to:

Dr. Kshitish Acharya,
IBAB, G 05, Tech Park Mall, ITPL,
Whitefield road, Bangalore 560 066, Karnataka, INDIA

* Fees do NOT include travel, food, accommodation and related expenses.

All final decisions regarding accepting applications & changing particulars of the course are at the discretion of the director, IBAB.

Please visit for details: <http://www.ibab.ac.in/stc.htm> (email - stc@ibab.ac.in)

Application form

Rec. DNA lab course/workshop (4 th – 23 rd June, 05)

Please fill in ALL the information LEGIBLY!

Name: -----

Address: -----

Telephone:

Email:

Current course/job (if any): -----

Last educational qualification:-----

Details of the payment:

DD no.: ----- Bank: -----

Date of DD.: ----- Amount:Rs.-----

Signature:

Date:

Where did you find information about this course (please mark one choice by underlining or circling): Email from
|
website / friends, teachers or relatives / others

Please note that the process of sending application and draft for the fees itself does not guarantee you the par course. IBAB reserves the right to limit or change particulars of the course, including the number and type of even cancel the course. If your application is rejected, or the course is cancelled, the amount of fees will be r Fees will not be returned in any other situation after your registration (acceptance of your application).

* Fees do NOT include travel, food, accommodation and related expenses. Please visit [www.ibab.ac.in /stc.htm](http://www.ibab.ac.in/stc.htm) for related information.