

Workshop on “Prospecting Traditional Herbal Therapy to Modern Drug Discovery”

(A 7 days Training Program for Research Scholars)



May -22nd -28th , 2017

Organized by

Institutional Biotech Hub (IBH)

Department of Biotechnology,
Gauhati University
(In Association with)

**Guwahati Biotech Park,
IIT Guwahati**

BACKGROUND

Investigation of biological and chemical properties of natural products has encouraged the development of many plant based drugs for human welfare. The workshop is intended to train the researchers with modern techniques related to isolation and characterization of natural products using several chromatographic and spectroscopic techniques. The workshop will also focus on several molecular biology techniques like nucleic acid isolation, PCR, expression analysis and overview of molecular docking. Also it is envisaged to impart a day long demonstration program on sophisticated analytical instruments in Biotech Park IIT, Guwahati.

The scholars would also get a chance to interact and discuss the technologies with experts in the form of invited lectures.

ELIGIBILITY

The course is open preferably to all the interested Research Scholars of science and technology discipline affiliated to Gauhati University.

Workshop on “Prospecting Traditional Herbal Therapy to Modern Drug Discovery”

May – 22nd -28th , 2017

APPLICATION FORM

Name: (in BLOCK LETTER).....
Designation

Organization.....
.Address for Correspondence
.....
.....PIN.....

E-mail.....

Phone No.....

Sex..... Date of Birth.....

Academic Qualification.....

Specialization.....

Experience.....

Kindly register me for the workshop

Date:

Place: **Signature of the Applicant**

CORRESPONDENCE

Please send the filled in application to the following addresses and send an e-mail. Receipt of Application will be acknowledged by e-mail.

Prof. M.C. Kalita

Coordinator, Institutional Biotech Hub
Department of Biotechnology
Gauhati University
Gopinath Bordoloi Ngar
Guwahati 781014
E-mail: mckalitagu@gmail.com

Dr. Bula Choudhury,

Senior Scientist, Biotech Park, IIT
Guwahati
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Ms. Jayashree Dutta

Senior Research Fellow, Department of
Biotechnology, Gauhati University.
E-mail: jshrdtt@gmail.com

Ms Priyanka Dutta

Junior Research Fellow, IBH
Gauhati University
E-mail: priyankadutta938@gamil.com

**For sending the Application please
Copy (CC) to**
gauhatiuniversityibh@gmail.com

ORGANIZING CORE GROUP

Chairperson

Prof. A. K. Handique, Head, Department
of Biotechnology, Gauhati University.

Organizing Chairperson

Prof. M. C. Kalita, Department of
Biotechnology, Gauhati University

Organizing Secretary

Dr. Pranjan Barman, Assistant Professor,
Department of Biotechnology, Gauhati
University

Dr. Projul Loying, UGC-DS Kothari
Post-Doc fellow

Dr. Pankaj Bharali, DBT Research
Associate. (DBT-RA)

Joint Organizing Secretary

Dr. Bula Choudhury, Senior Scientist,
Biotech Park, IIT Guwahati

Dr. H. K. Sarmah, Assistant Professor,
Department of Biotechnology, Gauhati
University

Mr. Debasish Borbora, Assistant
Professor, Department of Biotechnology,
Gauhati University

Nominal Registration fee: Rs. 1000/-
(One thousand only)

IMPORTANT DATES

Last date for receipt of application:

15th May, 2017

*Intimation to the selected candidates by
(E-mail/Phone)*

17th May, 2017

VENUE

The workshop will be organized at the
Department of Biotechnology, Gauhati
University

Contact

Miss Priyanka Dutta: 8403972819

Dr. Pankaj Bharali: 9435390992