

Registration

No Fee required for registration. Participants will be selected on first come, first serve basis. Registration for this FDP may be done online through Google form using the link <https://forms.gle/nLLz9PnJjPmGqZmH6> or by using the link/registration form provided on Institute's website: www.gips-guwahati.ac.in.

Last Date of Registration: 23rd April, 2021

Confirmation to Participants: : 24th April, 2021

Participation Certificate

Certificate will be provided after successful completion of the faculty development program with at least 80% attendance and 60% marks in assessment test. Participants are also required to submit the filled-up Feedback form.

Accommodation and Transport Facility

Outstation participants will be provided accommodation on request. Participants can avail college bus facility from respective pick-up points provided to them on prior request.

Organizing Committee

Chief Patron

Shri Ratul Das
President, SSA

Patron

Prof. (Dr.) Gouranga Das
Principal, GIPS, Guwahati

Advisors

Dr. Nripen Das

Registrar, Assam Science and Technology University, Guwahati

Prof. (Dr.) S.K. Ghosh

Dept. of Pharmaceutical Science, Dibrugarh University

Prof. (Dr.) Thuleswar Nath

Principal, GIMT, Guwahati

Dr. P.K Goswami

Retired DTE, Assam

Mr. Amarjyoti Pathak

Dean of Administration, GIMT & GIPS

Coordinator

Dr. Dipankar Saha

Associate Prof. Dept. of Pharmacology, GIPS, Guwahati

Co-Coordinators

Dr. Bhanu Pratap Sahu	Mr. Bhrigu Kumar Das
Dr. Smriti Rekha Chanda Das	Mr. Susankar Kushari
Dr. Trishna Das	Mr. Chinmoy Bhuyan
Dr. Bhupen Kalita	Mr. Rajana James
Dr. Damiki Laloo	Mr. Mrinmoy Deka
Dr. Junmoni Kalita	Ms. Asha Das
Mr. Purbajit Chetia	Ms. Bhaswati Das
	Mr. Ranadeep Borgohain

FOR DETAILS, CONTACT US-

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AICTE sponsored



Two Weeks
Faculty Development Program
on

**"Innovative Teaching Methods and
Application of Statistical Software
in Advanced Research in Science
and Technology"**

26th April to 8th May, 2021

Organised by
**GIRIJANANDA CHOWDHURY INSTITUTE
OF PHARMACEUTICAL SCIENCE (GIPS)**
Azara, Guwahati -17, Assam
www.gips-guwahati.ac.in



About GIPS

Girijananda Chowdhury Institute of Pharmaceutical Science (GIPS) was established by Shrimanta Shankar Academy (SSA) in 2007, with the prime objective to provide best pharmaceutical education and to promote research and development activities in North Eastern region of India. The institute has the vision to produce world-class, competent pharmacists who will make a long-lasting impact in the field of pharmaceutical and health sciences. The institute has been ranked 72nd for the year 2020 by NIRF, MHRD, Govt. of India and its B. Pharm program is accredited by NBA. In addition, the institute (a unit of SSA) is recognized by the Department of Scientific and Industrial Research (DSIR), Govt. of India, as a Scientific and Industrial Research Organization (SIRO). Over the years, the institute has developed an environment for learner-centric education and innovative research.

GIPS lives by three values - Truth, Discipline, and Excellence. It aims to establish a morally sound education system that not only produces competent professionals, but also excellent human beings contributing to the welfare of society.

The Institute is affiliated to Assam Science and Technology University (ASTU), with approval from Pharmacy Council of India (PCI), and All India Council for Technical Education (AICTE).

The institute offers Diploma in Pharmacy, Bachelor of Pharmacy, Bachelor of Pharmacy (Practice), M. Pharm in Pharmaceutics, Pharmaceutical Chemistry, Pharmacology and Ph.D in Pharmacy

About FDP

A Two Week Faculty Development Programme (FDP) on "Innovative Teaching Methods and Application of Statistical Software in Advanced Research in Science and Technology" is designed to impart knowledge on tools and techniques used in empirical research, report writing, choosing an ideal research topic, abstract, thesis and research papers writing skills, selecting right journals for the produced research papers, detecting plagiarism and handling editorial decisions along with revising the manuscript in line with the suggested comments of peer referees. Advanced data analytical techniques are usually very complex and confusing for beginners and intermediate researchers. The programme will address issues in research methods and data analytics like selection of appropriate analytical tools, right software, interpretation of outputs and effective report writing. The objective of this programme is to emphasize on broad range of techniques available in research methods and data analytics for academicians, practitioners and researchers from interdisciplinary domains.

Target Group

The primary target group for the faculty development programme is young researchers (who may or may not be pursuing doctoral research), and teachers in Colleges, University Departments and Academic Institutions who are engaged in research, or are planning to undertake research.

Objectives of the FDP

- To guide research process with necessary knowledge and skills to undertake a piece of research work in any area of choice.
- To train researcher various methods, tools and techniques with the help of SPSS and E-Views.
- To enable researchers, irrespective of their discipline, in developing appropriate methodology for their research studies.

Expected Outcomes

- After attending FDP, participants will get in depth understanding of research and its implications in decision making process.
- Gain better understanding on how to design a valid research project to answer specific research questions.
- Design reliable and valid questionnaires for collection of data.
- To make the participants familiar with univariate, bivariate and multivariate statistical techniques.
- Use descriptive and predictive statistical tools using robust analytical softwares namely SPSS and E-Views.

Resource Persons

- All the sessions will be taken by experts from premier institutes /Universities and Industry.

Who can participate?

- Faculty members from AICTE/UGC/PCI approved Institutions, research scholars & persons from the industry can participate. However, the number of participants is restricted to 40 (forty).