

TRAINING PROGRAM ON PROTEIN EXTRACTION, PURIFICATION, FPLC ANALYSIS & SDS PAGE TECHNIQUE



GUWAHATI
BIOTECH PARK



13th and 14th March, 2023
Last date for registration: 5th March, 2023

➤ MODULE 1: PROTEIN SAMPLE PREPARATION

- Extraction buffer preparation
- Cell lysis techniques
- Protein extraction/quantification

➤ MODULE 2: FPLC ANALYSIS

- FPLC instrument demonstration
- Protein purification
- Use of different FPLC columns to purify proteins
- Results/chromatogram analysis

➤ MODULE 3: SDS PAGE RUN

- Reagent preparation
- Apparatus and PAGE Gel set up
- Gel running, fixing, staining, destaining, documentation



General Information

- Certificates will be provided after successful completion of the training
- Registration fee is non refundable

Registration fees: Rs. 1000/- per person for 2 days

For deposit through bank, the bank details is as following:

Account Name : Technology Incubation Centre GBP

Account Number : 918010089862862

Bank Name : Axis Bank

IFS Code : UTIB0003343



Please scan for registration
<https://tinyurl.com/yvc7tk4k>

Program Coordinators : Dr. Bula Choudhury, Senior Scientist, GBP
Dr. Rajiv Ch Dev Goswami, Research Associate, GBP; Ph. 8638181323
For any query: Mr. Kamal Gauli, Scientific Assistant, GBP; Ph. 7002353756
r.goswami@guwahatibiotechpark.com, k.gauli@guwahatibiotechpark.com

Guwahati Biotech Park, Near SP Office, Amingaon, Kamrup, Guwahati, Assam – 781031,
www.guwahatibiotechpark.com