



## SHORT TERM TRAINING PROGRAM ON ANALYTICAL INSTRUMENTS & THEIR APPLICATION (GCMS & HPLC) 21-22<sup>th</sup> January & 7-8<sup>th</sup> February 2019

Guwahati Biotech Park

Discovering  
through  
Partnership

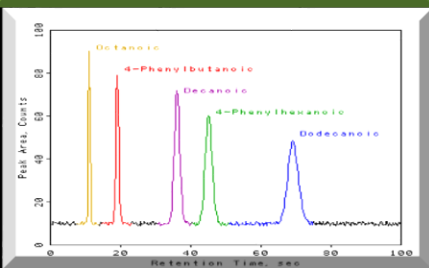


### Training

Will consist of theory, instrument familiarization, sample preparation, operation and data analysis

### Who Can Participate

Interested Students, researchers, faculties, scientific/academic/industry professionals.



### Role of Analytical Instruments in R&D and Objective of the Program

❖ The application of high end analytical instruments is an integral part of the present day scientific research and development essential for efficient, rapid and accurate qualitative/quantitative analysis of samples from different sources either natural or synthetic, chemical or biological.

❖ Gas Chromatography Mass Spectrometry (GCMS) offers excellent chromatographic separation through gas mobile phase and simultaneous mass spectrometric identification; High Performance Liquid Chromatography (HPLC) give excellent and accurate chromatographic separation through high pressure liquid mobile phase.

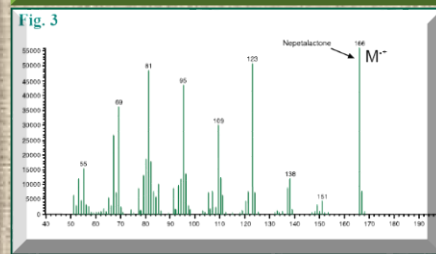
❖ The basic objective of the Training Program is to provide an opportunity to young students/researchers/faculties etc to get exposure to the advanced and sophisticated analytical instruments and their basic function and applications.



### Intake Capacity

Each program will accommodate maximum of 20 participants ; the registration will be on first come first serve basis.

**Fees** The Training fee per person is:- (a) Rs.3000.00 (for students); (b) Rs.3000.00+18% GST (for others)



### How to Apply

Applicants need to submit a filled-in Registration form in prescribed format (downloadable at [www.guwahatibiotechpark.com/Facilities/Training](http://www.guwahatibiotechpark.com/Facilities/Training)) along with a copy of Identity Proof and Registration Fee. Soft copies (scanned copies of Reg. Form, DD/bank transaction slip, I-Card) can be sent to the email [mg.barthakur@guwahatibiotechpark.com](mailto:mg.barthakur@guwahatibiotechpark.com) to confirm early registration. Hard copies should be submitted before program date.

### Fees Submission

The fees may be submitted in the form of DD drawn in favor of 'Guwahati Biotech Park Incubation Centre' payable at Guwahati. Or as NEFT (A/C Name: Guwahati Biotech Park Incubation Centre, Bank: State Bank of India, Branch: ICD Amingaon, A/c no:32537251968, IFS code: SBIN0009201). For bank transfer, transaction details/slip need to be submitted with the application form.

### General Information :

- Certificates will be provided to the participants
- Registration fee is inclusive of lunch, tea & snacks for the 2days training period.
- Registration Fee is non-refundable.
- Participants have to arrange accommodation of their own.
- Important information/updates regarding the program will be notified through [www.guwahatibiotechpark.com/Facilities/Training](http://www.guwahatibiotechpark.com/Facilities/Training)