



Two-day Hands-on Training and Workshop

High Performance Liquid Chromatography (HPLC)

Techniques in Pharmaceutical Research

Organized by Centre for Biomaterials, Cellular and Molecular Theranostics (CBCMT), VIT-Vellore, in collaboration with Spinco Biotech Pvt Ltd, Chennai 600096.

You will be trained on

Analytical cum Preparative Binary Gradient HPLC with autosampler, PDA and RI detectors, Shimadzu LC-20 Series

Graduates/Post-Graduates/Research Scholars/Faculties

HIGHLIGHTS OF WORKSHOP

Scan to Register



Click to Register

<https://forms.gle/PgTvp68BRkXnph8ZA>



3rd & 4th April 2026

9.00 AM to 5.30 PM



- Principles of Chromatography
- Basics of Column Chemistry (Normal/Reverse Phase)
- Sample Preparation
- Method Development
- Isocratic and Gradient Separation
- Data Analysis and Interpretation
- Troubleshooting
- Handling HPLC (Analytical & Preparative)
- Software Analysis

Registration closes on 15th March 2026

Hands-on Training will be provided by the industrial Experts from SPINCO BIOTECH Pvt. Ltd

Limited Seats – First-come, first-served

Registration Fee: 2500/-
No of Participants: 30

Participants can bring their own samples for the trail run

Centre for Biomaterials, Cellular, and Molecular Theranostics (CBCMT)

Drug Discovery Unit (DDU)

305, CDMM Block,

Vellore Institute of Technology (VIT)

Vellore – 632 014. Tamil Nadu, India.

Student Coordinators

Janarthanan V + 91 9047237094

Kalaiarasu L + 91 9443605763



CONTACT US

Faculty In Charge: Dr. Loganathan Rangasamy

Email: hplc.cbcmt@vit.ac.in

Website: <https://crf.vit.ac.in/>

For accommodation around the Campus, contact – Anantha Sai PG, Clouds Serviced Apartments, Kingsbury Fiesta etc