



ABOUT AMITY UNIVERSITY PUNJAB

Amity University in Mohali is the eleventh university to be established by the not-for-profit Amity Foundation. Being set up as a multi-disciplinary university, offering UG, PG and Doctoral Programmes, it is proposed to be the hub of hi-end research, with extensive collaborations with top global universities to facilitate international exposure for its students and research opportunities for faculty. Amity University Punjab endeavours to emerge as a global knowledge hub, attracting and nurturing the most brilliant students who share our mission to change the world, together.

ABOUT BV PATEL EDUCATION FOUNDATION

BV Patel Education Foundation (formerly known as Shri Bhupendra V. Patel Education Foundation and earlier known as Shri B.V. Patel Education Trust), is named after the First Drug Controller of Gujarat State Shri Bhupendrabhai V. Patel. Vision and Mission of the Foundation are to organize and conduct educational programs in the field of pharmacy and allied sciences and to support pharma industry and academia with skilled manpower, scientists, technocrats and management professionals. To achieve this aim, the Foundation organizes Hands on Training Workshops, Faculty Development Programmes, Technician Development Programmes with various Universities, Colleges, Private Laboratories, Companies and institutions across India. The Foundation also conducts Certificate Courses for pharma and allied science graduates to prepare them for industry oriented skilled human resources. The Foundation is also working to come up with innovative programmes to support students and promote educational activities across India in healthcare.

WORKSHOP

ON

APPLICATION OF ADVANCED CHROMATOGRAPHIC TECHNIQUES FOR THE QUANTIFICATION OF BIOACTIVE COMPOUNDS

23-25 September 2026

JOINTLY ORGANISED BY

AMITY SCHOOL OF HEALTH SCIENCES & BV PATEL EDUCATION FOUNDATION



ABOUT THE PROGRAM

A three-day intensive hands-on training program is designed to provide practical exposure to Thin-Layer Chromatography (TLC), High-Performance Liquid Chromatography (HPLC), Gas Chromatography (GC), and Liquid Chromatography–Mass Spectrometry (LC–MS) techniques for the identification, separation, and quantification of bioactive compounds. Participants will gain experience in sample preparation, instrument operation, data analysis, and interpretation.

OBJECTIVES

- Understand principles of advanced chromatography.
- Gain hands-on experience in TLC, HPLC, GC, and LC-MS.
- Learn bioactive compound analysis and quantification.
- Develop data interpretation and analytical reporting skills.
- Bridge theory with practical laboratory applications.

PROGRAM HIGHLIGHTS

- Hands-on Training on TLC, HPLC, GC & LC-MS
- Bioactive Compound Quantification
- Instrument Operation & Troubleshooting
- Data Analysis and Interpretation
- Daily Assessment & Interactive Sessions
- Certificate of Participation

WHO CAN PARTICIPATE

Open to Faculty, Research Scholars, Postgraduate & Undergraduate Students, and Industry Professionals from relevant scientific disciplines.

Mode: Offline

Seats:

Limited to 20 participants
(First-Come, First-Served Basis)

Fees:

Bachelor, Masters/Research Scholars: Rs. 1000/-
Faculty Members: Rs. 2000/-
Industry People: Rs. 5000/-

Designation	Name of Person
Leadership	Prof. Puneet Sharma
Financial chair	Dr. Dalip Kumar
Advisors	Prof. Anil Kumar Sharma, Prof. Satheesh Neela
Convenor	Dr. Arti Nile
Co-Convenor	Dr. Amit Panwar
Organizing Secretary	Dr. Neeta Shrivastava, Dr. Moondeep Chauhan

Contact: +91 8295073929

Email: amityworkshop2026@gmail.com

Address: Sector 82A, IT City, Sahibzada Ajit Singh Nagar (Mohali), Punjab – 140306

Payment Details: Payment details will be shared after confirmation of registration by the organizers.

Last date of registration: 15 September, 2026

Registration link: <https://forms.gle/JvFuLkB5GYL1i8sc7>

Website:

<https://mohali.amity.edu>

www.bvpedufoundation.com (www.bvpedutrust.com)

QR CODE

