

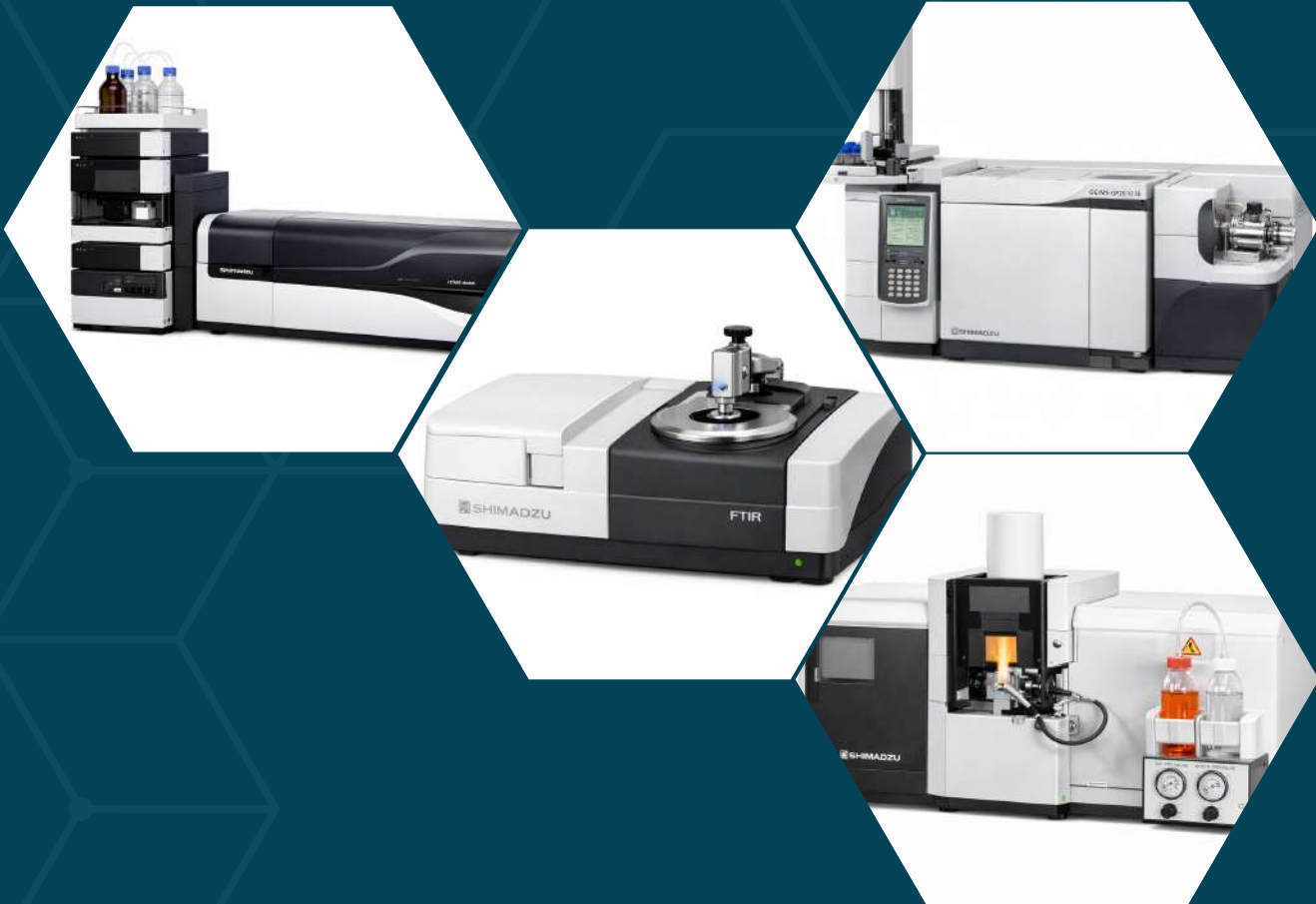


Department of Life Sciences

Organises

BIOANALYTICA 2026

Summer Training & Internship on Analytical Tools in Biological Sciences
From Instruments to Insights



About the Programme

BIOANALYTICA 2026 is a focused summer training and internship programme designed to provide hands-on exposure to advanced analytical instruments and techniques widely used in biological, biomedical, pharmaceutical, and interdisciplinary life science research. The programme integrates theoretical foundations with practical laboratory training to enhance analytical skills and research competence.

About the Programme

- Hands-on training on advanced analytical instruments
- Research-oriented laboratory exposure
- Data analysis, interpretation, and scientific reporting
- Project-based learning with expert faculty mentorship
- Certificate from CHRIST (Deemed to be University)

Major Analytical Instruments Covered

- High Performance Liquid Chromatography (HPLC)
- Atomic Absorption Spectroscopy (AAS)
- Fourier Transform Infrared Spectroscopy (FTIR)
- Scanning Electron Microscopy (SEM)
- Raman Spectroscopy
- X-ray Diffraction (XRD)
- Inductively Coupled Plasma – Optical Emission Spectroscopy (ICP-OES)
- Gas Chromatography–Mass Spectrometry (GC-MS)
- Confocal Microscope
- Additional analytical and characterization tools (as applicable)

Training Duration & Fee Structure

Session	Duration	Dates	Fee*
Session I	1 Week	April 13 - April 18, 2026	Rs. 3000
Session II	3 Weeks	April 13 - May 02, 2026	Rs. 10000
Session III	2 Months	April 13 - June 13, 2026	Rs. 20,000

Eligibility

BSc / MSc students from Life Sciences, Biotechnology, Botany, Zoology, Microbiology, Biochemistry, and allied disciplines.

Research-oriented candidates are encouraged to apply.

Registration

Interested candidates can register here



Fee Payment

Once the registration is verified, payment link will be generated and sent.

*18% GST is applicable for external participants.

For more details

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Programme co-ordinators

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