

Pak-Austria Fachhochschule
Institute of Applied Sciences and Technology (PAF-IAST)
(A Public Sector Degree Awarding Institute)

PAF-IAST invites applications from qualified and experienced professionals for the following position:

Position: Molecular Biology Laboratory Technologist / Molecular Biologist / Biotechnologist

Qualification:- MS Molecular Biology Laboratory Technologist, Biotechnology

Experience

The ideal candidate should possess a degree in **Molecular Biology, Biotechnology, Medical Laboratory Technology, Biotechnology or a closely related discipline** from an HEC-recognized institution. Preference will be given to candidates having practical experience in molecular diagnostics and advanced laboratory techniques.

Required Technical Expertise

The selected candidate should have hands-on experience and demonstrated proficiency in the following areas:

- Conventional Polymerase Chain Reaction (**PCR**)
- Real-Time Polymerase Chain Reaction (**qPCR**)
- **Sanger Sequencing**
- Sequencing workflows and molecular diagnostic technologies
- Nucleic acid extraction (DNA/RNA) and sample preparation
- Molecular biology laboratory operations
- Molecular diagnostic testing procedures
- Quality assurance and laboratory safety protocols
- Data analysis, interpretation, and documentation of molecular test results

Key Responsibilities

- Perform routine and specialized molecular diagnostic tests.
- Conduct PCR, qPCR, and sequencing-based analyses.
- Extract and prepare nucleic acid samples for downstream applications.
- Maintain laboratory equipment and ensure compliance with quality standards.
- Record, analyze, and report laboratory findings accurately.
- Assist in the development and optimization of molecular diagnostic workflows.

- Ensure adherence to biosafety and laboratory quality management procedures.

Terms & Conditions

- Selected candidates shall be governed by the Statutes and Regulations of the Institute.
- A person who is dismissed from service or convicted through any Court of Law is not eligible to apply for above mentioned positions.
- Only applications submitted through the online portal shall be entertained.
- Only shortlisted candidates will be called for interviews.
- No TA/DA will be admissible for interviews.
- PAF-IAST reserves the right to increase/decrease the number of positions or reject any or all applications without assigning any reason.
- The last date of submission of application is 09th July 2026.

Director (Establishment)

Pak-Austria Fachhochschule: Institute of Applied Sciences and Technology

Khanpur Road, Mang, Haripur, Khyber Pakhtunkhwa
Tel: 0995-931210-11 website: www.paf-iast.edu.pk
Email: careers@paf-iast.edu.pk