

VACANCY

Sri Lanka Institute of Biotechnology (Pvt) Ltd is a fully government owned private company for research and development including biotech related manufacturing processes. We are looking for dedicated personnel to be a part of our team for immediate employment.

Research Assistant - Molecular and Cell Biology

Qualifications Required:

- Bachelor's Degree in Molecular and Cell Biology, or equivalent.

Experience:

- Minimum of 1 year experience in a related field

Your role:

- Lead and manage assigned research projects to ensure timely delivery of results.
- Assist in identifying funding sources and preparing grant proposals.
- Perform literature reviews to gather relevant information and stay updated with field developments.
- Perform routine mammalian cell culture; including cell maintenance, passaging, cryopreservation, media preparation, and cell based assays.
- Organize and manage research data, ensuring accurate documentation and compliance.
- Prepare and submit research findings to high-impact journals.
- Collaborate in organizing workshops, seminars, and training programs.
- Follow SLIBTEC research policies and ethical standards.
- Provide regular progress reports to the research team leader.
- Ensure cleanliness and proper functioning of laboratory equipment.
- Prepare the lab for safety and GLP audits, ensuring regulatory compliance.
- Participate in internal audits and implement corrective actions.
- Execute routine quality control procedures for research accuracy.
- Safeguard and maintain the confidentiality of research data.
- Keep a detailed laboratory record book documenting experiments and results.
- Contribute to method validation programs by testing and verifying new methodologies.

Competencies and Skills

- Excellent communication skills with a high level of written and verbal skills
- Exceptional organizational skills and attention to detail
- The ability to anticipate potential pitfalls, and proactively solve problems
- Previous experience in animal cell culture techniques preferred
- Knowledge of Microsoft Office package
- Teamwork and Collaboration
- Proficiency in managing multiple tasks and handling confidential information

If you meet the above requirements, please email your detailed CV with contact details and two non-related referees within 14 working days of this advertisement.

E-mail: slibtec@gmail.com