

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 Scientist - Food Science and Technology

Qualifications Required:

- A Ph.D. in Food Science and Technology from a recognized university or equivalent qualifications

Experience:

- Minimum of 02 research publications in indexed journals or equivalent patent/s

Your role:

- Collaborate with senior staff to generate innovative ideas in food science, focusing on preservation, nutrition, and safety
- Assist in securing international funding and grants for food science research and innovation
- Execute food science research projects on schedule, focusing on quality improvement, sustainable production, and waste reduction
- Develop an internationally recognized food testing laboratory with global standards
- Mentor interns, students, and trainees in food science techniques and data analysis
- Identify and develop market-driven research and services in food science and technology
- Ensure smooth functioning of food science laboratory equipment
- Manage research funds transparently, adhering to approved proposals
- Regularly review and report research progress to the team leader
- Adhere to SLIBTEC's research policies and ethical standards
- Foster partnerships with national and international organizations for food science research
- Identify and develop research infrastructure for food science and technology for a state-of-the-art Facility
- Participate in regular research meetings and discussions
- Maintain laboratory safety and compliance with regulations
- Assist in conducting internal audits of food science research and services laboratories including international standards
- Ensure the safekeeping of research data and intellectual property
- Assist in validating analytical methods in food science research
- Prepare financial reports and cost-benefit analyses for food science research investments

Competencies and Skills

- Excellent written and verbal communication skills for conveying research findings
- Exceptional organization and attention to detail in managing research projects, with a focus on food science
- Strong teamwork and collaboration skills within a research team
- Proficiency in managing multiple tasks and handling confidential information
- Strong analytical and critical thinking skills, particularly in interpreting data in food science
- Experience with laboratory equipment and data analysis software used in food science research
- Knowledge of food safety regulations and quality control standards relevant to food science

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