F37-VAN-v20.2

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IFAKARA HEALTH INSTITUTE research | training | services

VACANCY ANNOUNCEMENT

Job Summary

Position: Laboratory Technologist (3 posts)
Reports To: IHI Bagamoyo Laboratory Manager

Work Station: Bagamoyo

Apply By: 31st December 2024

Institute Overview

Ifakara Health Institute (IHI) is a leading research organization in Africa with a strong track record in developing, testing and validating innovations for health. Driven by a core strategic mandate for research, training and services, the Institute's work now spans a wide spectrum, covering biomedical and ecological sciences, intervention studies, health-systems research, service delivery and policy translation.

Position Summary

The **Ifakara Health Institute** is seeking a **Laboratory technologist** to perform routine and experimental laboratory test- mainly in the fields Biochemistry, Haematology, Parasitology, Microbiology and helminthology according to standard procedures (SOPs), ISO 15189 Requirements, GCP, GCLP and the study protocol in order to produce reliable and precise data for scientific investigations.

Duties and Responsibilities

- Perform assigned lab Tests including lab analysis in Haematology, Biochemistry, parasitology, helminthology and microbiology according to respective SOPs, ISO 15189 requirement, Quality manual, Safety manual, Sample collection manual, GCP, GCLP and adherence to study protocols and ensure recording of accurate, precise and reliable test results.
- Adhering strictly to safety and hygiene instructions to prevent accidents and exposure to hazardous materials including Monitoring and maintaining laboratory cleanliness and organization
- Preparation and reviewing of laboratory standard operating procedures (SOP)
- Taking part in designing, preparing, carrying out or supervising studies involving laboratory techniques
- Carrying out quality control measures of all laboratory procedure which includes performance, monitoring and documentation of IQC, EQA, instrument performance, calibrations and maintenance.
- Receive, label, and prepare samples for analysis, and storage ensuring proper documentation and tracking and Maintain sample integrity and traceability throughout the testing process
- Record test results accurately and maintain detailed records following ISO 15189:2022 documentation requirements and study protocols and Complete laboratory documentation, including worksheets, reports, data entry and logs
- Ensure all samples are processed on time and results are delivered on time
- Supervising the respective assigned section
- Perform routine maintenance on laboratory equipment and Recognize and report equipment malfunctions, and assist in troubleshooting and repairs.
- Monitor and replenish laboratory supplies and reagents and Assist in managing inventory levels to ensure uninterrupted workflow

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- Stay current with developments in laboratory technology, methods, and ISO 15189:2022 standards.
- Attend relevant trainings, meetings and workshops as required and participate in training others including students, volunteers and intern
- Collaborate effectively with other laboratory staff and healthcare professionals.
- Communicate test results, findings, and any deviations to the appropriate parties and act to address and findings or deviation according to the SOP
- Engage in the laboratory's quality management system and participate in internal and external quality assessment programs.
- Contribute to the continuous improvement of laboratory processes and procedures.
- Review and Authorize Lab Results in areas of haematology, Biochemistry, Serology, Helminths and Parasitology.
- Perform Competence assessment
- Perform all other duties assigned by the supervisor relating to Lab activities from time to time.

Qualification and Experience

- Degree in Medical Laboratory or related field with equivalent education with 3 years working experience.
- Relevant Registration/Practicing License
- Knowledge of ISO 15189:2022 standards and quality management systems.
- Proficiency in laboratory techniques and instrumentation.
- Excellent communication and teamwork abilities.
- Commitment to maintaining confidentiality, working Impartial and ethical standards.
- Ability to work independently and under supervision.
- Physical ability to stand for extended periods and perform repetitive tasks as needed.

Skills and Competencies

- Competent in microscopy and other laboratory activities such as Biochemistry, Helminthology, Haematology and microbiology
- Computer skills
- Strong attention to detail and analytical skills.

Remuneration

An attractive and competitive remuneration package will be offered to successful candidates as per IHI salary scales.

Equal Opportunity

IHI is an equal opportunity employer. We prohibit intentional biases or discrimination and harassment of any kind at the work place and during recruitment. All employment decisions are based solely on job requirements and individual qualifications, and our recruitment process is governed by the labour laws of Tanzania.

Mode of Application

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All candidates who meet the above job requirements should send their application letters together with their detailed curriculum vitae (CVs) showing contact addresses including email, telephone/cell phone numbers and copies of academic and professional certificates to the email address below.

The deadline for this application is 17:00 hours on Tuesday, 31 December 2024. All e-mail application subject lines should include: [LABORATORY TECHNOLOGIST - BAG] Only shortlisted applicants will be contacted for interview.

Human Resources Manager IFAKARA HEALTH INSTITUTE Plot 463 Mikocheni P.O. Box 78,373 Dar es Salaam, Tanzania

Email: recruitment@ihi.or.tz

