

JOB VACANCY ADVERTISEMENT

TERMS OF REFERENCE

Position: Laboratory Technician.

Duration: 2 years.

Reports to: APDC Project coordinator

1. Background

In Rwanda, the focus is on the Surveillance of Acute Febrile Illness (AFI) and virus discovery to prevent future outbreaks. To support this effort, CIIC-HIN requires the services of a dedicated **laboratory technician**.

He/She will be responsible for leveraging skills in lab techniques, including PCR and sequencing, to provide training to local staff and ensure they are familiar with lab systems and environments. The candidate should have strong knowledge of quality assurance processes and protocols, as well as the ability to oversee efficient sample collection, testing procedures, and transportation.

2. Scope of work

The Laboratory Technician's key responsibilities include:

A. Laboratory Support

- Coordinate and support laboratory processes related to virus detection and AFI surveillance.
- Work closely with RBC's laboratory teams to ensure adherence to project protocols for sample collection, handling, and testing.
- Monitor the timely delivery of samples and ensure laboratory results are recorded and shared on time.
- Provide technical assistance in laboratory processes, particularly in molecular biology and biological assays (PCR and Sequencing).
- Facilitate technical activities of the project.

B. Capacity building

- Develop and deliver training sessions on laboratory techniques, data management, and overall project goals.

- Mentor and coach laboratory staff and project personnel to ensure skills transfer and sustainability.
- Monitor progress and provide feedback on capacity-building efforts.

3. Required qualifications and experience

Education:

Bachelor's degree in laboratory sciences, Molecular Biology, Microbiology, or a related field/or A Master's degree in a relevant field is an added advantage.

Experience:

- At least 3-5 years of experience in laboratory settings, preferably with a focus on molecular biology or virology.
- Experience in managing administrative processes within a public health or research institution.
- Demonstrated experience in capacity building and training delivery in a health-related context.
- Possess strong research skills and be fluent in both English and French

Skills:

- Strong technical skills in molecular biology, especially in PCR, sequencing, and laboratory diagnostics.
- Excellent communication and interpersonal skills.
- Ability to work under pressure and manage multiple tasks simultaneously.
- Fluent in both French and English (oral and written communication).

How to APPLY.

Submit your cover letter and resume to info@ciichin.org highlight your relevant experience and interest in contribution to health systems strengthening

Application Deadline; October 11th, 2024

Jeanine CONDO, MD, MSc, PhD

Managing Director

 08/10/24  **CIIC-HIN LIMITED**
OFFICE OF MD