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OFFICE OF THE COORDINATOR

**JOB ANNOUNCEMENT FOR THE POSITION OF RESEARCH TECHNICIAN FOR  
ESTABLISHING A LOW-COST MYCOTOXIN LAB AT THE UNIVERSITY OF RWANDA  
PROJECT**

University of Rwanda in partnership with Texas A&M AgriLife Research, a member of The Texas A&M University System ("TAMUS"), is implementing a collaborative project to foster academic, scientific and development programs and/or research focused on areas of mycotoxin research, laboratory quality system, risk assessment and management in food system.

The University of Rwanda through the Single Project Implementation Unit (UR-SPIU) would like to recruit a 'Research Technician' who will be assisting in the implementation of the project activities.

**1. RESEARCH TECHNICIAN (1 POSITION)**

**MAIN DUTIES AND RESPONSIBILITIES**

- **Sample preparation and analysis** – involving extraction, purification and analysis;
- **Quality control** - responsible for ensuring that all equipment and instruments used in the lab are calibrated and functioning correctly, and that the analysis performed adheres to standard operating procedures (SOPs) and APTECA quality control guidelines;
- **Record keeping** - maintain detailed records of all analysis performed, including sample information, instrument settings, and results;
- **Lab safety** - ensure that all safety procedures are followed in the lab, including proper handling and disposal of hazardous materials;
- **Reports** - responsible for daily, weekly and monthly reports for all performed analysis, and submitted to the PI, Co-PI and APTECA expert for verification.

**REQUIRED QUALIFICATION AND SKILLS**

- Bachelor's degree in Food Science, Crop science, Organic chemistry or related discipline;
- Minimum of two (2) years working experience in mycotoxin analysis and mitigation measures in food and feed produce;
- Proof of having been trained on mycotoxin analysis and mitigation measures in food and feed produce;

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- Being familiar with Rwandan context of cereal crop handling and maize milling practices in small and medium maize milling industries;
- Having a masters degree will be an advantage;
- Participation in the Lab Quality Systems will be advantage;
- Must be a Rwandan;
- Women are encouraged to apply.

### **Application Procedure**

Interested and qualified candidates should submit their applications online to the following link: <https://forms.gle/MmqFdNq723zvr4cPA>

1. Application letter Addressed to the SPIU Coordinator
2. A Detailed Curriculum Vitae
3. Copy of National ID or Passport
4. Copies of Academic degree certificates
5. Copy of any other relevant certificates acquired
6. Proof of relevant experience described in the CV
7. At least one recommendation letter from previous employment.

The deadline for submission of the application is set on 22<sup>nd</sup> November 2023.

Only shortlisted candidates will be required to sit for written test.

Done at Kigali on 15<sup>th</sup> November 2023

  
**Immaculate BUGINGO**  
Coordinator  
Single Project Implementation Unit (SPIU)  
University of Rwanda

