

INTERNATIONAL INSTITUTE OF TROPICAL AGRICULTURE (IITA) INTERNAL & EXTERNAL ADVERTISEMENT

Ref: IITA-HR-NRS2020-021	Position: Research Supervisor (Post-Harvest)
Location: Ibadan	Recruitment Type: National (2-year renewable contract)
Date Posted: 27 July 2020	Closing Date: 10 August 2020

The International Institute of Tropical Agriculture seeks suitable applicants for the position below at the Institute's Headquarters in Ibadan.

Position: Research Supervisor (Post-Harvest)

Contract: 2-year renewable contract **Location: Ibadan**

DUTIES:

- Receive, sort, and record samples received from on-station and off-station field trials.
- Manage pre-processing of roots samples (cleaning, peeling, and weighing).
- Process roots samples to determine dry matter and starch content.
- Convert fresh cassava roots into processed products (mainly gari and odorless fufu).
- Determine product yield per standardized unit of fresh roots.
- Liaise with Food Science lab to evaluate quality traits on processed products and fresh roots.
- Ensure all data are digitally recorded using PhenoApps
- Responsible in collating, curating, and uploading all post-harvest phenotyping data to cloud storage (cassavabase).
- Liaise with supervisors to plan and ensure procurement of supplies for laboratory analysis
- Assist in training of collaborators, students, trainees/interns and NYSC members
- Supervise junior staff and daily rated staff.
- Perform all job-related duties as may be assigned by supervisor

OUALIFICATION:

BSc/HND in Agriculture, Biology, Food Science, or related fields with two (2) years' experience in a field-based phenotyping environment for clonal crops.

COMPETENCIES:

The ideal candidate must:

- Have good field data collection skills, excellent record keeping, experience in high through-put phenotyping, Trial data analysis skills
- Be organized, strong attention to detail and excellent time management skills
- Consistently follow field and lab protocols and other directions and with minimal errors

- Be dependable, takes initiative and responsibility for own actions
- Be flexible, adaptable, able to respond to changes in routine
- · Have strong listening, verbal, and documentation skills

REMUNERATION:

We offer highly competitive salary with equally attractive benefits and excellent working conditions in a pleasant campus environment.

METHOD OF APPLICATION:

Interested applicants should complete the online application attaching detailed cover letter and curriculum vitae saved with their names in Microsoft word format to IITA website: http://jobs.iita.org/erecruit no later than Two Weeks from the date of this publication. The application must include the names and e-mail addresses of three professional referees which must include the applicant's current or previous direct Supervisor, professional colleague and evidence of current remuneration package.

IITA is an equal opportunity employer and is committed to building a diverse workforce. While all applications will be acknowledged, please note that only shortlisted candidates will be contacted.