UNIVERSITY OF MAURITIUS

VACANCY

Applications are invited from suitably qualified candidates for the post of **Trainee Project Assistant** (Full-Time), to work on the research project entitled "Characterisation of Jackfruit towards sustainable processing and functional food manufacturing", for a contractual period of 5 months.

Qualifications Required:

• Preferably a degree in Applied Biochemistry, Biotechnology, Food Science or Microbiology

Profile:

Candidates must:

- Have research and communication skills.
- Possess analytical skills and adequate knowledge in the field of phytochemistry
- Have practical knowledge on microbiological/phytochemical techniques
- Be computer literate and have good inter-personal skills
- Be pro-active and resourceful

Responsibilities & Duties (Inter alia)

- To conduct phytochemical and biological screening of samples of different varieties
- To investigate the effect of processing on the bioactivity and nutritional profile of jackfruit
- To analyze and report results of the experiments

Remuneration

A monthly all-inclusive allowance of Rs13,500/-, plus travelling expenses by bus.

Duration of Contract

Appointment will be offered for a contractual period of 5 months. The proposed starting date will be **08 September 2025.**

Mode of Application

Letter of application together with a detailed *Curriculum Vitae* and photocopies of qualifications, birth certificate, marriage certificate (if applicable), testimonials and equivalence of qualifications (where applicable) as well as a motivation letter should reach **the Dean of the Faculty of Agriculture** (Attention: *Dr J Govinden Soulange*, University of Mauritius, Réduit, OR email address (joyces@uom.ac.mu) and copied to (deanfoa@uom.ac.mu) by 30 August 2025 at latest.

The envelope should be clearly marked "Trainee Project Assistant: "Characterisation of Jackfruit towards sustainable processing and functional food manufacturing" on the top right hand corner.

Applications received <u>after</u> the closing date will not be considered.

The University reserves the right:

- to call for interview only the most appropriately and best qualified applicants
- not to make any appointment as a result of this advertisement.
- to conduct a written/aptitude test as and when required.

Dean Faculty of AGRICULTURE