## UNIVERSITY OF MAURITIUS

### VACANCIES

The University of Mauritius, as an equal opportunity employer, is inviting applications from suitably qualified candidates for the post of **Unit Coordinator** to work at the Centre for Biomedical and Biomaterials Research (CBBR) under the CBBR Biotech project.

#### Note:

- 1. Candidates should have reached their 18<sup>th</sup> birthday and unless already in Public Sector (Civil Service, Parastatal and other Statutory Bodies/Approved Service, Government Service) should **not** have reached their 50<sup>th</sup> birthday by the closing date for the submission of applications.
- 2. Appointment will be on a contract basis for a minimum period of 12 months and is renewable to cover the duration of the project.

#### SALARY IS NEGOTIABLE WITHIN THE RANGE OF RS 32350 TO 69800

#### **QUALIFICATIONS:**

- 1. A Master's degree in science-related field with proven training in handling and troubleshooting electron, atomic force, fluorescence microscopes and semi-industrial nanospinners.
- 2. Candidates should have:
  - i)minimum 5 years' experience working in a Research Centre or a similar structure on research and industry projects
  - ii) have substantive experience working on academic and industryrelated projects including performing cost analysis
  - iii) have hands-on experience on operating laboratory equipment such as scanning electron microscope, atomic force microscope, a fluorescence microscope, dynamic light scattering, size exclusion chromatography
  - iv)possess a good publication track record

#### **DUTIES:**

- 1. To assist Research Officers in determining feasibility of projects.
- 2. To oversee activities of laboratories and ensure proper management of the laboratories.
- 3. To overview research activities and ensure adherence with GLP.
- 4. To establish SOPs together with research technicians.
- 5. To ensure continuous availability of lab consumables and supplies and waste disposal.
- 6. To liaise with suppliers and troubleshoot laboratory equipment.
- 7. To perform other duties directly related to the main duties listed above or related to the delivery of the output and results expected from Unit Coordinator in the roles ascribed to them.

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) should be sent to:

The Head of the Centre for Biomedical and Biomaterials Research University of Mauritius Réduit-80837

CANDIDATES WHO POSSESS AN EQUIVALENT QUALIFICATION ARE REQUIRED TO SUBMIT AN EQUIVALENCE CERTIFICATE FROM RELEVANT AUTHORITIES, FAILING WHICH THEIR APPLICATION WILL NOT BE CONSIDERED.

The sealed envelopes should reach the Head of the Centre for Biomedical and Biomaterials Research by 5 June 2024 at latest and should be clearly marked as "Unit Coordinator" on the top right hand corner.

# INCOMPLETE APPLICATIONS AND APPLICATIONS/DOCUMENTS RECEIVED AFTER THE CLOSING DATE WILL NOT BE CONSIDERED.

General information on the University of Mauritius is available on the UoM website www.uom.ac.mu

The University of Mauritius is an Equal Opportunity Employer. *Disabled persons having the required qualifications are encouraged to apply.* 

The University reserves the right:

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

HEAD OF THE CENTRE FOR BIOMEDICAL AND BIOMATERIALS RESEARCH
24 May 2024