

UNIVERSITY OF MAURITIUS

VACANCY

Applications are invited from suitably qualified candidates for the post of **Research Assistant (Full-Time)**, to work at the Biomaterials, Drug Delivery and Nanotechnology Unit, Centre for Biomedical and Biomaterials Research (CBBR) under project CBBR Biotech project and EU HORIZON-MSCA-2025-SE-01-01, ERYSO for a contractual period of two years to develop lab-on-a-chip models for cancer research.

Qualifications Required:

- A degree in medical science/biomedical engineering.

Profile

Candidates should:

- Have prior experience developing lab-on-a-chip model
- Have good research, organization and communication skills
- Have progressive experience with proven ability to adapt to new techniques and technologies
- Have experience in managing collaborative projects
- Possess a good publication track record in recognized journals

Responsibilities & Duties

- To ensure smooth running of the project through the development of lab-on-a-chip models
- To maintain equipment, laboratory area and supplies in a neat and professional manner
- To be involved in the procurement and purchasing of materials/consumables
- To write up the 6 monthly report
- The ideal candidate should be able to integrate the team of researchers at the BDDN Unit and liaise with collaborators.
- Any other duty as may be assigned by the Principal Investigator within the project

Remuneration

A monthly all-inclusive allowance of Rs 35,353/-, plus salary compensation at approved rates and travelling expenses by bus.

Duration of Contract

Appointment will be offered for an initial contractual period of two years. The proposed starting date will be 01 September 2026.

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) should reach **the Pro-Vice-Chancellor (Academia) (Attention: Principal Investigator: Prof Archana Bhaw-Luximon), University of Mauritius, Réduit**, OR email address a.luximon@uom.ac.mu, and copied to pvcacd@uom.ac.mu by **27 August 2026, at latest**.

The envelope should be clearly marked “**Research Assistant for CBBR Biotech**’ on the top right hand corner.

Applications received after 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/apptitude test as and when required.

19 August 2026

Prof P Ramasami
Pro-Vice-Chancellor (Academia)