



# UNIVERSITY OF MAURITIUS

## VACANCIES

Applications are invited from suitably qualified candidates for the post of **Research Assistant, for a task-based assignment** to work on the research project entitled “Decision-making support of diabetic retinopathy in Mauritius through deep and transfer learning Phase 2 Project – Annotation of Images”. Two(2) Research Assistants will be recruited for 3 months each.

### Qualifications Required:

- A community physician with a Masters in Public Health;
- Has obtained training in retinal screening;
- At least 2 years experience as retinal grader.

### Profile

Candidates must have:

- Analytical skills and adequate knowledge in the relevant field of research;
- Excellent interpersonal and teamwork skills;
- The ability to attend regular meetings, both face-to-face and online during normal office hours;
- Availability to start work from the mid of January 2025.

### Responsibilities & Duties

- Annotation of at least 3,000 unannotated fundus images;
- Attend meetings and training concerning the project;
- Prepare progress reports; and
- Any other tasks related to the project.

### Remuneration

An all-inclusive allowance of Rs 40,000/- for each Research Assistant, upon satisfactory completion.

### Duration of Contracts

Two (2) appointments will be offered for a contractual period of 3 months each.

## **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 be sent **by email** to Dr Zahra Mungloo-Dilmohamud (z.mungloo@uom.ac.mu) and copied to the Dean of Faculty of Information, Communication and Digital Technologies (deanfoicdt@uom.ac.mu) by **Noon (12:00 PM)**, on the **23rd December 2024**, at latest.

The email subject should read “**Research Assistant for Decision-making support of diabetic retinopathy in Mauritius through deep and transfer learning Phase 2 Project - Annotation of Images**”.

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/aptitude test as and when required.

11 December 2024

**Dean Faculty of Information, Communication and Digital Technologies**