# UNIVERSITY OF MAURITIUS

## **VACANCY**

Applications are invited from suitably qualified candidates for the post of **Research Assistant (Part-Time)**, to work on the research project entitled "Support and compliance with 30 km/h speed zones in Mauritius", for a contractual period of six (6) months, renewable if required. The identified tasks and respective remuneration are as follows:

## **Qualifications Required**

• Degree in Civil Engineering.

### **Profile**

Candidates must have:

- Good research and communication skills.
- Good analytical and scientific writing skills.
- Good statistical techniques for data analysis.
- Adequate knowledge in the relevant field of Research.
- Valid driving license.

## **Responsibilities & Duties**

- Conducting a comprehensive literature review for this research;
- Collect and tabulate appropriate secondary data on the topic;
- Drafting of questionnaires and devising toolkits for data collection;
- Organise meetings, interviews and Focus Group Discussions;
- Draft the information obtained from the interviews, meetings and Focus Group Discussions:
- Organise and carry out fieldwork for data collection;
- Ensure that the data collection is well organised and analysed;
- Use statistical software for data analysis and interpretation;
- Produce tabulations, graphs and adequate analysis of the data;
- Preparation of project report for stakeholders and paper writing;
- Presentation of obtained results to stakeholders:
- Report to the Principal Investigator and other team members;
- Any other tasks related to the project as identified by the supervisors.

## Remuneration

A monthly all-inclusive allowance of Rs13, 700/-, plus travelling expenses by bus, while on site.

#### **Duration of Contract**

Appointment will be offered for an initial contractual period of 6 months, renewable if required. The tentative starting date will be Monday  $15^{th}$  May 2023.

While the recruited candidate(s) will **NOT** be expected to be on site on a daily basis, arrangements should be made to attend weekly meetings with the research team on the University of Mauritius campus.

## **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 Dean of the Faculty of Engineering (Attention: Mr Z. Doomah), University of Mauritius, Réduit,** OR **preferably** by email to <a href="mailto:m.doomah@uom.ac.mu">m.doomah@uom.ac.mu</a> and copied to <a href="mailto:deanfeng@uom.ac.mu">deanfeng@uom.ac.mu</a> by <a href="mailto:5th May 2023">5th May 2023</a> at latest.

The envelope should be clearly marked **Research Assistant for the project** "Support and compliance with 30 km/h speed zones in Mauritius" on the top right-hand corner, or if your application is sent by email, your email subject should be same as the aforementioned description.

Applications received after the closing date will not be considered.

Any request for further information and/or clarification should be directed to Mr. Z. Doomah via email (m.doomah@uom.ac.mu).

The University reserves the right:

- to call for interview only the most appropriate and best qualified applicants;
- not to make any appointment as a result of this advertisement.

27 April 2023

Dean, Faculty of Engineering