VACANCY (Extension of deadline)

Applications are invited from suitably qualified candidates for a task-based assignment to work on the research project entitled "*Promoting Institutional Democracy through Language Access in Kreol Repiblik Moris (KRM) and Digital Innovation*". The identified tasks and respective remuneration are as follows:

Task 3: Implement a Kreol Transcription Tool (Rs 115,200)

- Integrate models built for speech recognition and spell-checking into a unified Kreol Transcription tool with a common user interface. It is to be noted that models have already been developed and will only need to be fine-tuned.
- Testing and Evaluation of the tool

In addition to the tasks above, the successful candidate will be responsible for the following:

- Report to investigators on a regular basis
- Documentation and report writing
- Any other cognate duties

Qualifications Required

- Degree in Computer Science, Applied Computing, Software Engineering or any equivalent qualification
- Previous experience in development of speech recognition modules will be an advantage.

Duration of Contract

The contract is expected to start on 5th May 2025 and end on 4th July 2025.

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 or online. The recruited candidate(s) will report to Associate Professor Dr B Gobin and Dr N Gooda Sahib from Faculty of Information, Communication and Digital Technologies (FoICDT).

Further Information and/or Clarification

Any request for further information and/or clarification should be directed Professor Arnaud Carpooran with subject line: "*Promoting Institutional Democracy through Language Access in Kreol Repiblik Moris and Digital Innovation*".

Mode of Application

Letter	of	application	clearly	indicating	which	task(s)	is	being	applied	for,
together		with	а	detailed	Curriculum		m	Vitae		and

photocopies of qualifications, birth certificate, marriage certificate (if applicable, testim onials and equivalence of qualifications (where applicable) should reach **The Dean of the Faculty of Social Science and Humanities (Attention: Professor Arnaud Carpooran**), **University of Mauritius, Réduit** OR email address <u>acarpoo@uom.ac.mu</u> and copied to <u>deanfssh@uom.ac.mu</u> by <u>Friday 02th May 2025 at latest.</u>

The envelope should be clearly marked "*Promoting Institutional Democracy through Language Access in Kreol Repiblik Moris and Digital Innovation*" 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 appropriate and best qualified applicants;
- not to make any appointment as a result of this advertisement.

Dean of the Faculty of Social Science and Humanities