

Call for Graduate Research Assistant

Project Title	Geospatial And Footfall Analytics Methods for Covid-19 Risk Stratification and Active Case Detection
Source of Funding	MOSTI
Project Duration	1 year
Monthly Salary	RM 3000
Location	Faculty of Computing & Informatics (work from home is allowed)
Number of GRAs	3

Benefits of the project:

- Conference publication

Responsibilities:

- Develop web-based mapping solution with machine learning backend.
- Perform data crawling and wrangling
- Develop machine learning models using Python
- Perform system evaluation

Requirements:

- Bachelor's degree with Computer Science, Statistics, and relevant disciplines.
- Knowledge and experience in image processing and deep learning would be an advantage
- Can work independently
- Report to project members when requested.

Interested applicants are requested to submit their resumes through email to Associate Professor Dr. Ting Choo Yee (cyting@mmu.edu.my). Only short-listed candidates will be contacted for interview.