

## PhD Position (By Research)

### Project Areas:

Cognitive frailty, Mobility, Gerontechnology and Older people

### Lead Supervisors:

1. Associate Professor Teh Pei Lee, School of Business
2. Associate Professor Shaun Lee Wen Huey, School of Pharmacy
3. Dr. Chong Chun Yong, School of Information Technology

### Position Details:

This PhD appointment is based on a **full-time** mode of study. We are seeking a PhD student with a background in management, gerontechnology, pharmacy, information technology or related disciplines to work on a project (see project description below). The scholarship is offered on a competitive basis via ranking of applicant's academic merit. The scholarship covers **full tuition fees** (for PhD) and provisional arrangements will be made towards a **monthly stipend** (for PhD) for a **three-year funded project**.

### Project Description:

This project will focus on the development of new methods for the understanding, simulation and prediction of older adult movement patterns. It will consider frameworks relating population mobility to demographic characteristics, household composition, relative location, time of day, and other likely drivers of behaviour and interaction. The aim will be to determine rules governing daily movement patterns among older adults in urban and rural setting. We envisage that there will be a substantial level of engagement with one or more external organisations who have specific interests in the research and are able to provide data to facilitate these investigations.

### Responsibilities:

For PhD student, complete a PhD project in the specialized research area under the supervision of designated supervisors, within the expected time frame.

### **Selection criteria for Doctor of Philosophy (PhD):**

1. Preferably a Malaysian citizen. (Non-Malaysians may still apply for consideration.)
2. Proficiency in English and Bahasa Malaysia languages.
3. Demonstrates outstanding qualities of academic performance, research ability/potential, communication and interpersonal skills.
4. Meets the entry requirement of PhD at:
  - School of Business, Monash University Malaysia ([click here](#) for more details) or,
  - School of Pharmacy, Monash University Malaysia ([click here](#) for more details) or,
  - School of Information Technology, Monash University Malaysia ([click here](#) for more details).

Qualified candidates who are interested in applying for the scholarship should submit an academic CV with cover letter to Associate Professor Teh Pei Lee at [teh.pei.lee@monash.edu](mailto:teh.pei.lee@monash.edu) or contact at +603 5514 4971 or Associate Professor Shaun Lee at [shaun.lee@monash.edu](mailto:shaun.lee@monash.edu). Only **short-listed candidates** will be notified.