

# THE HONG KONG POLYTECHNIC UNIVERSITY

## INTERDISCIPLINARY DIVISION OF AERONAUTICAL AND AVIATION ENGINEERING

### Post Specification

**Postdoctoral Fellow / Research Associate / Research Assistant** (Ref. 19042610)  
[Appointment period: twelve months]

### Duties

The appointee will assist the project leader in the research project - "Positioning and navigation for autonomous driving vehicle by sensor integration".

### Qualifications

Applicants for the **Postdoctoral Fellow** post should have a doctoral degree or an equivalent qualification and must have no more than three years of post-qualification experience at the time of application.

Applicants for the **Research Associate** post should have a master's degree or a good honours degree with three or more years of research/relevant work experience.

Applicants for the **Research Assistant** post should have an honours degree or an equivalent qualification.

For all posts, applicants should also:

- (a) have experience in preparing academic/journal papers in positioning and navigation; and
- (b) be familiar with Matlab and/or C/C++ programming.

Preference will be given to those with experience in GNSS positioning or localization based on LiDAR and Camera.

Applicants are invited to contact Dr L.T. Hsu at tel no. 3400 8061, fax no. 2725 4292 or email [lt.hsu@polyu.edu.hk](mailto:lt.hsu@polyu.edu.hk) for further information.

### Remuneration

A highly competitive remuneration package will be offered. Applicants should state their current and expected salary in the application.

26 April 2019