

# **THE HONG KONG POLYTECHNIC UNIVERSITY**

## **DEPARTMENT OF COMPUTING**

### **Post Specification**

#### **Research Assistant / Postdoctoral Fellow**

**[Appointment period: one month initially, with possibility of further appointment]**

#### **Duties**

The appointee will assist the project leader in the project - “Profiling and Containing Faults in Cyber-Physical Systems for Dependability Assurance from an Analytical Perspective”.

We are looking for enthusiastic and suitably qualified persons to take part in a number of research activities and assist in teaching activities. The appointees will be required to:

- (a) conduct innovative research projects that lead to publications in top-tier refereed journals and awards of research grants;
- (b) assist in the laboratory and tutorial sessions, as well as student supervision of assignments and projects in the related research areas;
- (c) assist in planning, implementing and maintaining the research and teaching infrastructure for the Department; and
- (d) perform any other duties as assigned by the Head of Department or his delegates.

#### **Qualifications**

Applicants should:

- (a) have relevant knowledge/experience in related disciplines;
- (b) have a good command of both written and spoken English;
- (c) have good communication and interpersonal skills; and
- (d) be mature and able to work independently.

In addition, post-doctoral applicant should

- (e) have a doctoral degree in related disciplines;
- (b) have a proven track record in research publication and experience;

Applicants are invited to contact Dr Wang Qixin at tel no. 2766 7266, fax no. 2774 0842 or email [csqwang@comp.polyu.edu.hk](mailto:csqwang@comp.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.

August 31, 2015