

# **THE HONG KONG POLYTECHNIC UNIVERSITY**

## **DEPARTMENT OF COMPUTING**

### **Post Specification**

**Postdoctoral Fellow (two posts) (Ref. 19041701)**

**[Appointment period: each for twelve months initially, with possibility of further appointment]**

### **Duties**

The appointees will assist the project leader in the research project - “User intent classification for dialog systems via few-shot learning”. They will be required to assist in:

- (a) development of new methods and algorithms for intent analysis in dialog systems; and
- (b) system implementation and report preparation.

### **Qualifications**

Applicants should have a doctoral degree in Computer Science or related areas or an equivalent qualification and must have no more than three years of post-qualification experience at the time of application.

Preference will be given to those with a strong publication record in related fields such as machine learning, natural language processing, data mining or computer vision.

Applicants are invited to contact Dr Xiao-ming Wu at tel no. 2766 7261 or email [csxmwu@comp.polyu.edu.hk](mailto:csxmwu@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.

17 April 2019