

# THE HONG KONG POLYTECHNIC UNIVERSITY

## DEPARTMENT OF COMPUTING

### Post Specification

#### Research Assistant Professor in Computing (Ref. 19041506)

The Department of Computing (COMP) of The Hong Kong Polytechnic University, founded in 1974, pioneers the development of computing education in the territory. With over 40 years of success, COMP plays a strong role in undertaking world-class research and nurturing talents to support the advancement of society. Moving forward, COMP is determined to assert its position as the leader in interdisciplinary research and education in computing, generating worldwide benefits to mankind. COMP envisions it will become the influential icon in smart computing internationally. COMP has been widely recognised by the global community with its high positions in different world university rankings over the years. It has been consistently placed among the top 100, even among the top 50 in some of the years, by all renowned global rankings, including QS World University Subject Rankings, Academic Ranking of World Universities by Shanghai Jiao Tong University and Best Global Universities Rankings by the U.S. News & World Report. For more information about the Department, please visit the website at <http://www.comp.polyu.edu.hk>.

The Department is now inviting applications from outstanding candidates with expertise and experience in the areas relevant to the strategic focuses of the Department, priority will be given to candidates with expertise in big data analytics, human-centered computing, security and financial technology.

### Duties

The appointee will be required to:

- (a) teach at both undergraduate and postgraduate levels, and supervise research students;
- (b) initiate and conduct innovative research leading to publications in top-tier refereed journals and award of external research grants;
- (c) engage in research collaborations both locally and internationally;
- (d) participate in professional services to the academic community and support activities that promote and foster links with the profession in the industry and community;
- (e) contribute to departmental activities; and
- (f) perform any other duties as assigned by the Head of Department or his delegates.

### Qualifications

Applicants should:

- (a) have a PhD degree in related disciplines;
- (b) have a strong track record of research and scholarship in related areas;

- (c) be able to conduct classroom teaching effectively; and
- (d) have excellent potential for developing a successful academic career.

### **Remuneration and Conditions of Service**

The remuneration package for the Research Assistant Professor post is the same as an Assistant Professor post. A highly competitive remuneration package will be offered. Appointment for Research Assistant Professor will be on a fixed-term gratuity-bearing contract for up to three years. Re-engagement thereafter is subject to mutual agreement. Applicants should state their current and expected salary in the application.

15 April 2019