

# THE HONG KONG POLYTECHNIC UNIVERSITY

## DEPARTMENT OF HEALTH TECHNOLOGY AND INFORMATICS

### Post Specification

(1) **Postdoctoral Fellow** (Ref. 19031911)

[Appointment period: nine months]

(2) **Research Associate / Research Assistant (two posts)** (Ref. 19031912)

[Appointment period: each for six months]

### Duties

The appointees will assist the project leader in the research project – “Portable nanopore sequencing for rapid diagnosis of drug resistant tuberculosis”.

### Qualifications

For **Post (1)**, applicants should have:

- (a) a doctoral degree or an equivalent qualification and must have no more than three years of post-qualification experience at the time of application;
- (b) hands-on experience in next-generation sequencing or nanopore sequencing; and
- (c) bioinformatics background.

Preference will be given to those with experience in the field of microbiology.

For **Post (2)**, applicants should have a master’s degree or a good honours degree with three or more years of research/relevant work experience for the posts of **Research Associate**; or an honours degree or an equivalent qualification for the posts of **Research Assistant**. Preference will be given to those with hands-on experience in next-generation sequencing.

Applicants are invited to contact Dr Gilman Siu at tel no. 3400 8598, fax no. 2362 4365 or email [gilman.siu@polyu.edu.hk](mailto:gilman.siu@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.

19 March 2019