

THE HONG KONG POLYTECHNIC UNIVERSITY

DEPARTMENT OF COMPUTING

Post Specification

Postdoctoral Fellow (Ref. 19072501)

[Appointment period: three months initially, with possibility of further appointment]

Duties

The appointee will assist the project leader in the research project – “Cross-design of control safety and performance guarantee”. He/She will be required to:

- (a) develop algorithm for solving the problems involved in the project;
- (b) implement algorithms;
- (c) evaluate performance; and
- (d) perform any other duties as assigned by the project leader or his delegates.

Qualifications

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) research background in control theory, optimisation or robotics;
- (c) good communication and interpersonal skills; and
- (d) strong publication records.

Applicants are invited to contact Dr Shuai Li at tel no. 2766 7286 or email shuaili@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.

25 July 2019