

THE HONG KONG POLYTECHNIC UNIVERSITY

DEPARTMENT OF ELECTRICAL ENGINEERING

Post Specification

Research Fellow / Postdoctoral Fellow / Research Associate / Research Assistant / Intern (eight posts) (Ref. 18052301)

[Appointment period: each for twelve to eighteen months]

Duties

The appointees will assist the project leader in the research project - “Dynamic wireless high power transfer for next generation of electric trains”.

Qualifications

For the post of **Research Fellow**, applicants should have a doctoral degree with at least three years of postdoctoral research experience or equivalent qualifications and experience.

For the post of **Postdoctoral Fellow**, applicants should have a doctoral degree or an equivalent qualification and must have no more than three years of post-qualification experience at the time of application.

For the post of **Research Associate**, applicants should have a master’s degree or a good honours degree with at least three years of research/relevant work experience.

For the post of **Research Assistant/Intern**, applicants should have an honours degree or an equivalent qualification.

For all posts, applicants should also have strong skills in electric circuit design, hardware setup and experimental test in the field of wireless power transfer and other power electronics related systems.

Applicants are invited to contact Dr Jerry Hu at tel. no. 2766 6140, fax no. 2330 1544 or email jerry.hu@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.

23 May 2018