

THE HONG KONG POLYTECHNIC UNIVERSITY

DEPARTMENT OF BUILDING AND REAL ESTATE

Post Specification

Postdoctoral Fellow / Research Associate (Ref. 18060504)

[Appointment period: twenty-four months initially, with possibility of further appointment]

Duties

The Sustainable Construction Laboratory of The Hong Kong Polytechnic University has been successful in securing several competitive grants in Construction Industrialization. The appointee will assist the project leader in the research project - “A technology-enabled interdisciplinary platform for innovative façade design and installation in industrialized building construction”.

Qualifications

Applicants for the **Postdoctoral Fellow** post should have a doctoral degree in Construction Engineering Management, Industrial/Systems Engineering or a related discipline or an equivalent qualification and must have no more than three years of post-qualification experience at the time of application.

Applicants for the **Research Associate** post should have a master’s degree or a good honours degree in the above said disciplines with three or more years of research/relevant work experience.

Applicants should also be proficient in RFID application/development, and broad optimization algorithms and methods.

Applicants are invited to contact Prof. Geoffrey Q.P. Shen at tel. no. 2766 5208 or email geoffrey.shen@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.

5 June 2018