

THE HONG KONG POLYTECHNIC UNIVERSITY
DEPARTMENT OF MECHANICAL ENGINEERING

Post Specification

Research Fellow / Postdoctoral Fellow / Research Associate / Research Assistant (two posts)
[Appointment period: each for thirty-six months] (Ref. 19011411)

Duties

The appointees will assist the project leader in the research project - “Thermo-acoustic oscillations: mechanism exploration and control based on delay differential equation theories under a fully-coupled modelling framework”.

Qualifications

Applicants for the **Research Fellow** post should have a doctoral degree plus at least three years of postdoctoral research experience or equivalent qualifications and experience.

Applicants for the **Postdoctoral Fellow** post 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.

Applicants for the **Research Associate** post should have a doctoral degree.

Applicants for the **Research Assistant** post should have a master’s degree.

For all posts, applicants should have knowledge of solid mechanics, vibration, acoustics or dynamics and control.

Applicants are invited to contact Prof. L. Cheng at tel no. 2766 6769 or email li.cheng@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.

14 January 2019