

THE HONG KONG POLYTECHNIC UNIVERSITY

DEPARTMENT OF MECHANICAL ENGINEERING

Post Specification

Research Associate / Research Assistant (two posts) (Ref. 19022213)
[Appointment period: each for twelve months]

Duties

The appointees will assist the project leader in the research project - “Airworthiness compliance analysis and verification of structural health monitoring technique”. They will establish airworthiness standards for the use of optical fiber-based structural health monitoring technique for commercial aircraft.

Qualifications

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

Applicants for the **Research Assistant** post should have an honours degree or an equivalent qualification.

For both posts, applicants should have sound knowledge, demonstrated research experience and track record in optics or structural health monitoring.

Preference will be given to those with a strong background or experience in wave propagation research.

Applicants are invited to contact Prof. Zhongqing Su at tel no. 2766 7818 or email zhongqing.su@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.

22 February 2019