

**THE HONG KONG POLYTECHNIC UNIVERSITY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

**Post Specification**

**Part-time Research Associate or Research Assistant** (Ref. 19073005)  
**[Appointment period: six months]**

**Duties**

The appointee will assist the project leader in the research project - “Investigation on hypersonic turbulent boundary layer via gradient-index acoustic metasurface”.

**Qualifications**

Applicants for the **Research Associate** post should have a doctoral degree or an equivalent qualification.

Applicants for the **Research Assistant** post should have a master’s degree or an equivalent qualification.

For all posts, applicants should have knowledge of acoustics or fluid dynamics.

Applicants are invited to contact Dr Jie Zhu at tel no. 2766 6649 or email [jie.zhu@polyu.edu.hk](mailto:jie.zhu@polyu.edu.hk) for further information.

**Remuneration**

The remuneration rates for the posts of Research Associate and Research Assistant are HK\$167 per hour and HK\$117 per hour respectively.

30 July 2019