

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

**Post Specification**

**Research Assistant** (Ref. 19022207)  
**[Appointment period: three months]**

**Duties**

The appointee will assist the project leader in the research project - “Investigation on reactive richtmyer-meshkov instability in convergent geometry”.

**Qualifications**

Applicants should have an honours degree in Engineering or an equivalent qualification.

Preference will be given to those with experience in the application of computational fluid mechanics on shock wave flow simulations and excellent skills in C/MPI programming on supercomputer clusters.

Applicants are invited to contact Prof. C. Y. Wen at tel no. 2766 6644, fax no. 2365 4703 or email [chihyung.wen@polyu.edu.hk](mailto:chihyung.wen@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