

THE HONG KONG POLYTECHNIC UNIVERSITY

DEPARTMENT OF APPLIED MATHEMATICS

Post Specification

Senior Research Fellow / Research Fellow / Postdoctoral Fellow / Research Associate / Research Assistant (several posts) (Ref. 19011008)
[Appointment period: each for twelve months]

Duties

The appointees will assist the project leader in the research project - “High-order approximation of fractional evolution equations”.

Qualifications

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

Applicants for the **Research Fellow** post should have a doctoral degree with 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 master’s degree or a good honours degree with at least three years of research/relevant work experience.

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

Applicants should also have research experience in numerical methods and analysis of partial differential equations, such as finite element methods, spline methods, etc.

Applicants are invited to contact Dr Buyang Li at tel no. 3400 3416 or email buyang.li@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.

10 January 2019