

THE HONG KONG POLYTECHNIC UNIVERSITY

DEPARTMENT OF INDUSTRIAL AND SYSTEMS ENGINEERING

Post Specification

(1) **Postdoctoral Fellow** (Ref. 22022511)

[Appointment period: three months]

(2) **Research Associate / Research Assistant (Full-time/Part-time)** (Ref. 22022512)

[Appointment period: five months]

Duties

The appointees will assist the project leader in the research project - “Study of the thermal stability and temperature-dependent deformation behaviors of nanostructured materials”.

Qualifications

Applicants for the post of **Postdoctoral Fellow** should have a doctoral degree or an equivalent qualification and must have no more than five years of post-qualification at the time of application. They should also have research experience in the field of nanostructured materials and sophisticated experimental skills in microstructure characterizations and mechanical testing.

Applicants for the post of **Research Associate** should have a Master's degree or a good honours degree with three or more years of research experience in the field of nanostructured materials and sophisticated experimental skills in microstructure characterizations and mechanical testing.

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

Applicants are invited to contact Dr Yang Xusheng at tel no. 2766 6604 or email xsyang@polyu.edu.hk for further information.

Remuneration

For full-time appointment, a highly competitive remuneration package will be offered. Applicants should state their current and expected salary in the application.

For part-time appointment, the remuneration for the posts of Research Associate and Research Assistant are HK\$173 per hour and HK\$122 per hour respectively.

Application

Please send a completed application form by post to **Human Resources Office, 13/F, Li Ka Shing Tower, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong** or via email to xsyang@polyu.edu.hk. Application forms can be downloaded from https://www.polyu.edu.hk/hro/careers/guidelines_and_forms/forms. If a separate curriculum vitae is to be provided, please still complete the application form which will help speed up the recruitment process. **Recruitment will continue until the positions are filled. Applications should be addressed directly to Dr Yang Xusheng (please state Department of Industrial and Systems Engineering on the envelope).** The University's Personal Information Collection Statement for recruitment can be found at https://www.polyu.edu.hk/hro/careers/guidelines_and_forms/pics_for_recruitment.

25 February 2022