

Research Assistant I (Ref: 2501339) Department of Psychology

Project Title: Investigating Resilient Psychosocial Functioning in Youth Using Functional Brain Connectivity and Digital Phenotyping: Are Individuals with Higher Resilience More Distinctive?
[Appointment Period: 12 months]

The appointee will be responsible for leading a project focused on understanding youth resilience using magnetic resonance imaging (MRI) and digital phenotyping. Key responsibilities include conducting literature reviews, managing databases, preprocessing and analyzing data, and preparing research reports. The appointee will also provide administrative support to the Principal Investigator. The initial appointment is for 12 months, with the possibility of renewal subject to mutual agreement.

Applicants should hold a Bachelor's degree in Psychology, Neuroscience, Computer Science, Data Science, or a related discipline. Candidates must be proficient in both English and Chinese, enthusiastic, self-motivated, able to work independently, and possess strong academic writing skills. Experience with large-scale data research, MRI, machine learning, and coding in R and Python for data analysis is highly desirable.

For further enquiries about the post, please contact Dr Wong Ting Yat at wtingyat@eduhk.hk.

Salary will be commensurate with qualifications and experience.

Initial appointment will be made on a fixed-term contract. Fringe benefits include contract-end gratuity, leave, medical and dental benefits.

The University only accepts and considers applications submitted online for this post. Applicants should complete the <u>online application form</u> and upload a full CV on or before **5 January 2026**. Applications which are incomplete or without the required documents may not be considered. Personal data provided by applicants will be used for recruitment and other employment-related purposes. For details of the Personal Information Collection Statement, please refer to http://www.eduhk.hk/jobsopp/index.php?glang=en.

All applications will be treated in strict confidence. Only those who are shortlisted will be contacted. The University reserves the right not to fill the position(s) advertised.

Further information about the University is available at http://www.eduhk.hk.

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