

Research Assistant I/II (Part-time) (Ref: 2200692) Department of Mathematics and Information Technology

Project Title: An Intelligent Platform for Desk Behavior Assessment via Joint Action and Attention Analysis

[Appointment Period: 12 months]

The appointee will participate in a research project titled "An Intelligent Platform for Desk Behavior Assessment via Joint Action and Attention Analysis". He or she will be responsible for conducting literature review, digital system development, data collection, programming, data analysis and drafting research reports. He or she is also expected to provide administrative support to the research team. There will be opportunities for manuscript writing and publications in international journals. The initial appointment will be for a period of 1 year with the possibility of renewal subject to mutual agreement.

Applicants for Research Assistant I should have a Bachelor's Degree, and preferably a Master's Degree or above in Computer Science, Data Science, Psychological Science, Occupational Science or related fields. They should have preliminary experiences in conducting research on data analysis, digital systems wearable device; and have good communication skills in both written and spoken English and Chinese.

Applicants for Research Assistant II should have at least Level 2 or equivalent or above in five subjects including Chinese Language, English Language and Mathematics in HKDSE; or Grade E (Level 2) or above in five subjects including Chinese, English (Syllabus B) and Mathematics in HKCEE or equivalent. Preference will be given to applicants with a Bachelor's Degree or above in Computer Science, Data Science, Psychological Science, Occupational Science or related fields. They should have good communication skills in both written and spoken English and Chinese.

For further enquiries about the post, please contact: Prof. Yu Leung Ho Philip at plhyu@eduhk.hk or Dr Fu Hong at hfu@eduhk.hk.

Salary will be commensurate with qualifications and experience.

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. **Review of applications will start from 26 August 2022, and <u>will continue until the post is filled.</u> 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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