

Research Assistant I/II (Two posts) (Ref: 2201045) Department of Science and Environmental Studies

Project title: Identification, Detection and Removal of the Suspected Toxic Chemicals Causing Autism Spectrum Disorder from Particulate Matters

[Appointment Period: 12 months]

If you are looking for chemistry-related research experience, we can help you. We publish cutting-edge research in the fields of environmental and analytical chemistry. We are now opening two positions of research personnel for a project involving the identification and chemical detection of environmental pollutants in air particulates. This position will be supervised by Prof Stephen Chow Cheuk-fai and Prof Keith Ho Wing-kei.

The appointees will support the team in preparing samples, material synthesis/fabrication, conducting analytical experiments, and performing data analysis. They should be dedicated, passionate, and creative. The appointment will be for a period of 12 months, with the possibility of renewal subject to mutual agreement.

Applicants should have **analytical research experience** and be familiarized with **liquid/gas-chromatography**. For the post of Research Assistant I, applicants should have a **BSc/MSc/MPhil** degree. For the post of Research Assistant II, applicants 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.

For further enquiries about the post, please contact Professor HO Wing Kei Keith at keithho@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 online application form and upload a full CV. Review of applications will start from 21 October 2022, and will continue until the posts are filled. 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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