

Senior Research Assistant/Research Assistant I (Ref: 2401379)
Department of Science and Environmental Studies

Project Title: Effects of Bacteria on Metal Transformation, and Cycling of Nutrients in Mine Tailing

[Appointment Period: 7-8 months]

The appointee will assist the project investigator in metagenomics study of the microbial community in mine tailing and isolation of bacteria strains from tailing samples. The primary duties include reviewing the literature, conducting both lab and fieldwork, and performing extensive data analysis and scientific writing for publication. They will also be responsible for drafting reports and proposals for submission and performing any other duties as assigned. The appointment will be for around 7-8 months, with the possibility of renewal subject to mutual agreement.

For Senior Research Assistant, applicants should have a Master's Degree plus one year's post Master's degree full-time working experience or a PhD degree or above. Relevant research experience in Environmental Pollution and Microbiology is preferred. For Research Assistant, applicants should have a Bachelor's Degree or above. Preference will also be given to applicants with good knowledge of coastal waters-related research, rich experience in fieldwork, and the ability to work independently with minimal direct supervision. They should also be a good team player, attentive to details, highly self-motivated, and able to work under pressure. Immediate availability is preferred.

For further enquiries about the post, please contact Dr LI at waichin@eduhk.hk.

Salary will be commensurate with qualifications and experience. 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 18 December 2024, and will continue until the post is 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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