

**Two home fee studentships for Earth Sciences MSc by Research**

Start Date: 23rd September 2024

Application Deadline: 31st July 2024

Interview Date: TBD

**Royal Holloway, University of London** is inviting applications for MSc by Research degrees in fields aligned to expertise in the Department of Earth Sciences. A list of suitable topics is provided below, although prospective candidates are encouraged to contact potential supervisors to develop their own ideas.

**Project Overview**

Prospective students are encouraged to apply for topics including:

*Hydrothermal alteration of organic matter in asteroids (supervisor: Dr Queenie Chan,* *queenie.chan@rhul.ac.uk**)*

*Reactions on the surface of atmospheric aqueous aerosol (supervisor: Prof. Martin King,* *m.king@rhul.ac.uk**)*

*Calibrating the cadmium isotope proxy in modern carbonates (supervisor: Prof. Alex Dickson,* *alex.dickson@rhul.ac.uk**)*

*Sustainable Cooling of the London Underground Network (supervisor: Dr Jonathan Paul,* *Jonathan.paul@rhul.ac.uk**)*

*Reviving Urban Waters: Hydrological and Sediment Dynamics for Stream Restoration and Urban Park Regeneration (supervisor: Prof. Jürgen Adam,* *jurgen.adam@rhul.ac.uk**)*

**Details of Award**

The Department of Earth Sciences will award **two home fees only** studentships for degrees starting in 2024. These awards will cover fees at UK home rates. Candidates will need to cover their own living costs.

**Eligibility**

The funding is open to UK candidates eligible for home fees.

**How to Apply**

In the first instance, please contact the lead supervisor for the project you are interested in. Applications should be made via the Royal Holloway Applicant Portal by the **31st July 2024**. Candidates will be interviewed (dates TBC but likely early August) with the top two candidates allocated a home fees-only award.