StudentShapers Recruitment: Calling doctoral students

Enhancing and developing a campaign for the ReCoDE project

Bursary: Two positions for four weeks each for September (at £230pw - each student will be expected to engage on the project about two days pw)

Who should apply: Doctoral students with a keen interest in learning and teaching, who have a reasonable knowledge of programming (have taken some intermediate classes and/or have six months of hands-on experience)

Campus/Location: South Kensington and online

Project details:

You will collaborate with the RCDS staff on a project funded by the Imperial Excellence Fund for Learning and Teaching Innovation. ReCoDE (Research Computing and Data Science Exemplars) aims to develop exemplars of high-quality entry-level research computing and data science projects from various disciplines that demonstrate the use of research software best practices. The exemplars are created by GTAs in collaboration with RCDS and research software engineers. The exemplars contain programming code and creative annotation to support independent learning. The project aims to bridge the gap between classroom instruction that provides basic-to-intermediate programming skills and the development of a fully-fledged PhD project with significant computing aspects.

You will join at a point when ReCoDE contains nearly half of the planned exemplars. Your contribution will consist of reviewing the resource, suggesting and implementing improvement and designing an advertising campaign for students, supervisors and staff.

This will be an excellent opportunity for you to further your communication and research computing skills. The RCDS staff is looking forward to hearing students' perspectives and ideas for ReCoDE.

How to apply:

Applications (300-500 words) should be made via the 'Student Expression of Interest' form on the StudentShapers website (here) or accessed using the above QR code. This will then be distributed directly to the appropriate staff partner.

Deadline: 21st June

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