



2X StudentShapers Recruitment: *Calling all 1st/ 2nd year PhD students with biomedicine/pharmacology/bioinformatics background*

Development of an i-explore STEM module on 'Personalised Medicine - Hope or Hype'

Bursary: £100 per week (6 hours per week) for 18-20 weeks between June – Nov 2020.

Who should apply: Current Imperial registered PhD students (in year 1 or 2) with background of biomedicine/ pharmacology/ bioinformatics, interested in module content development for blended/remote delivery.

Campus/Location: Remote working during COVID crisis. If and when normalcy returns it will be South Kensington

Project details: Imperial College will be offering new cross-disciplinary i-explore STEMM modules to all undergraduates from Sep 2020 onwards. These modules are exploratory in nature and will enhance student skills such as: curiosity; critical thinking; communication; multi-disciplinary teamwork; tackling complex real-world problems; valuing different cultures/perspectives etc. The proposed Studentshaper project will support the development of module "Personalised Medicine – Hype or Hope" including selection and development of appropriate study materials, planning, scripting, acting and creation of videos to be used as scenarios. The Studentshaper will work as a co-creator towards building the module content for blended/remote delivery. A PhD Studentshaper working on cutting edge biomedical field (with bioinformatics/genomics background) will be ideally placed to participate in partnership with the academic, to transfer their expertise and latest research into module content development. The 2X PhD Studentshapers will be working closely with another PhD Studentshaper and the staff partners already working on this project. A keen interest on student-centric learning activities development, working to deadlines, attention to detail are required.

Expected skill development/outcomes: The Studentshapers will actively contribute to content of the new blended module, have a direct influence on its quality and ensure that it is designed to meet student needs and expectations. It will also be a great development opportunity, to gain valuable experience in module development and use of educational technologies. The Studentshapers will also engage with various other stakeholders involved in the design/delivery of the module, as and when required and develop team working skills. They will continuously provide and receive constructive feedback to/from all stakeholders involved and develop lateral and critical thinking skills.

How to apply: Email I.ramakrishnan@imperial.ac.uk with a 300-word expression of interest highlighting your motivation to participate in this project and why you should be considered for this role. You may wish to attach your CV. You may be invited for an informal interview/meeting as part of the application process.

Deadline: 28th May 2020

Contact details: Dr Latha Ramakrishnan, email: I.ramakrishnan@imperial.ac.uk