MRC Integrative Toxicology Training Partnership (ITTP)

Call for applications for MRC ITTP PhD studentship funding for October 2024

These studentships are administered and funded through the MRC Toxicology Unit, to build expertise in toxicology and related disciplines to ensure the safe development of drugs, materials, chemicals, and consumer products, and to assess risk from environmental exposure.

Applications should be submitted from potential academic supervisors with partners in industry, government agencies or other universities. Applicants are first required to attend a virtual interactive meeting hosted by the MRC Toxicology Unit on Tuesday 23rd May 2023 from 10 am to 12.30 pm.

Projects should combine cutting-edge science from any discipline with toxicology and should aim to address current hot topics in the field as well as increasing our understanding of the mechanisms underlying toxicity. The proposed work should be feasible for a PhD student to successfully submit as a thesis within four years.

These studentships include an annual residential summer school which provides training in fundamental and mechanistic toxicology, along with other relevant sciences.

Assessment criteria

Studentships will be awarded based on scientific quality, feasibility and the likelihood of success including:

- The novelty of the research proposal in the field of toxicology.
- The relevance of the proposal when considering present toxicological concerns for human health.
- Proposals that span and use a variety of in vivo and in vitro of skills.
- The likelihood of the applicant providing appropriate scientific environment and guidance to students.

Applications will be ranked by the ITTP Steering Committee.

How to apply

Applicants are required to attend a virtual interactive meeting hosted by the MRC Toxicology Unit on Tuesday 23rd May 2023 from 10 am to 12.30 pm.

To register for this meeting please email Kirsti Hornigold at ittp@mrc-tox.cam.ac.uk no later than Friday 5th May 2023.

Application forms will be available following attendance at the virtual interactive meeting.

Deadline

Completed application forms should be sent as a PDF to Kirsti Hornigold at ittp@mrc-tox.cam.ac.uk no later than Friday 21st July 2023.

Dr Kirsti Hornigold, Email: ittp@mrc-tox.cam.ac.uk, Tel: 01223 335603
https://www.mrc-tox.cam.ac.uk/ittp-integrative-toxicology-training-partnership