

McMaster University Division of Clinical Pharmacology & Toxicology – Summer Research Studentship 2021

The Division of Clinical Pharmacology & Toxicology (CPT) is opening recruitment for our annual summer research studentship competition. CPT has the highest academic productivity of any division in the university. Students must have completed at least three years of a science-based undergraduate degree to be eligible. Preference will be given to students with health professional or research methods training as well as students with a credible chance of success when applying for a CIHR Undergraduate Summer Studentship award (deadline late January 2021).

Current projects include systematic reviews, large administrative database analyses, chart reviews, and pragmatic randomized trials, all addressing issues related to optimal medication use, prescribing and policy. Students will be supervised by Dr Holbrook and will assist with study screening and data abstraction, data entry and analysis, workflow process monitoring, hospital and patient recruitment, development of detailed protocols, algorithms, case report forms and manuscripts. Students can expect to significantly advance their critical appraisal, presentation and scientific writing skills.

Successful students are hired through the Research Institute of St Joes Hamilton, however during COVID-19 restrictions, work is largely conducted virtually with regular webinar meetings.

Interested students should send a CV, university transcript, and letter of interest to Dr. Anne Holbrook, Director of Division of Clinical Pharmacology & Toxicology at cptres@mcmaster.ca. Please also CC holbrook@mcmaster.ca on the same email.