

Faculty of Faculté des **Science sciences**

Biochemistry Laboratory Research Assistant Position

Our research aims to exploit the molecular recognition elements affecting chemical and biological transformations. We are currently investigating how recalibration of protein prenylation can lead to novel treatment for age-related cancers

Seeking applications for a Research Assistant to participate in <u>Biochemical and Biological</u> <u>Evaluation Studies</u> conducted jointly at McGill University and the McGill University Health Center (MUHC)

Position Title: Research Assistant Starting Date: February 1, 2021

Initial End Date: January 31 2022 (renewable)

Hours per week: 35 hrs/week

Salary: Depending on qualifications

Qualifications: MSc in Biochemistry with experience in enzymology, protein expression and purification, running *in vitro* and cell-based assay, MTT assays, Western blot analysis and Flow cytometry studies.

Duties:

- 1) Conduct biological assays in vitro, ex-vivo and in vivo
- 2) General maintenance of a "hot" lab facility, maintenance of cell lines, operation of a fermenter and all necessary functions associated with the required studies (refer to qualifications for details)

Date of Posting: December 21, 2020

Expiry date of Posting: as soon as position is filled

Please apply to:

Youla S. Tsantrizos, PhD Professor, Chemistry Department, Faculty of Science Associate Member, Biochemistry Department, Faculty of Medicine McGill University

Email: youla.tsantrizos@mcgill.ca

T: 514 398-6999 F: 514 398-3797