



Interdisciplinary PhD Opportunity in marine microbiology at McGill University

The Geomicrobiology Lab at McGill University that is led by Dr. Nagissa Mahmoudi is seeking a PhD student to work on a highly interdisciplinary project that focuses on the biological reactivity of dissolved organic carbon (DOC) in the ocean. This project is funded by New Frontiers in Research Fund (NFRF) Exploration Grant and is part of a collaboration between the Mahmoudi Lab, Walker Lab (University of Ottawa) and Pelletier Lab (University of Montreal).

Students interested in applying should have a BSc or MSc degree in microbiology, oceanography, chemistry, biology, geochemistry, biogeochemistry or other relevant degrees. Previous experience in environmental microbiology, organic geochemistry and/or isotopic biogeochemistry would be valuable assets for this project. Domestic or international applicants are eligible to apply, and successful candidates will be provided a stipend.

The anticipated start date would be fall 2021 and the application deadline is January 15, 2021; however serious candidates should express their interest as soon as possible. Applicants are asked to submit a cover letter, current transcripts, CV and the names and contact information of at least two references.

Members of communities that are underrepresented including racialized persons/visible minorities, women, Indigenous persons, persons with disabilities, and persons of minority sexual orientations and gender identities, are strongly encouraged to apply.

To learn more about the Mahmoudi Lab visit, www.geomicromcgill.com