



Vale **LIVING WITH
LAKES CENTRE**
**CENTRE POUR LA
VITALITÉ DES LACS** Vale



Cooperative
Freshwater Ecology Unit
Unité Conjointe
D'écologie D'eau Douce

Fisheries and Restoration Ecology Project Biologist
8 month contract, 40hrs/wk

The Cooperative Freshwater Ecology Unit (Co-op Unit), housed within the Vale Living With Lakes Centre, was established in 1989 and is a unique and successful partnership between Laurentian University, the Ontario Ministry of Natural Resources (now OMNDRMRF), and the Ontario Ministry of the Environment (now OMECP) with collaborators from the mining industry (Vale and Sudbury Integrated Nickel Operations – a Glencore Company), Canadian Forest Services, Natural Resources Canada, several other universities (York, Queens, Nipissing, Norwegian University of Life Sciences) and the City of Greater Sudbury.

The CFEU seeks a Fisheries and Restoration Ecology Project Biologist with demonstrated field experience and project management skills beginning as soon as possible.

Remuneration: ~\$24.20/hr based on a 40hr work week with the option of health and dental benefits.

The ideal candidate will have:

- a background in fisheries and aquatic ecology at the B.Sc./M.Sc. level
- experience in and ability to conduct standardized fisheries (e.g. broadscale monitoring, Nordic netting etc.) and benthic biodiversity assessment studies and ability to train fisheries crews to conduct these standardized assessments
- knowledge of Ontario fish species and major benthic invertebrate species
- experience in local and remote field work
- experience with boats, motors and limnological equipment
- must possess a valid G licence, be able to swim, work in inclement weather and participate in activities such as canoeing, hiking, and camping while conducting and overseeing field work.
- Understanding of the importance of field work health and safety
- Strong computer skills and experience in data analysis, writing both public and technical reports/articles, and making public presentations. Advanced experience in scientific publication and conference presentation are assets.

This project work is foundational to our new project, Conservation and Restoration of Aquatic Diversity in the face of Legacy and Emerging Stressors (CRADLES) Program. The Restoration Ecology Project Biologist will have the opportunity to assist with a number of projects associated with the United Nations Decade of Ecosystem Restoration in the Greater Sudbury area and in Killarney Provincial Park.

Application Deadline: Applications will be accepted until a suitable candidate is identified

Potential candidates should email their cover letter, a list of 3 potential references, and resume to livingwithlakes@laurentian.ca