



Postdoctoral Position in Carbon Biogeochemistry

Applications are now being accepted for a postdoctoral position to participate in multidisciplinary and highly collaborative projects in carbon biogeochemistry in both lakes and rivers. The position will be based in the Department of Biology, Trent University, Peterborough, Ontario, Canada. Potential projects include the effects of extreme climate events (e.g., flooding, droughts) on carbon dynamics in rivers, dissolved organic matter composition budgets and long-term ecological dynamics of dissolved organic carbon in streams and lakes. Projects are funded as part of a Tier 1 Canada Research Chair in Global Change of Aquatic Ecosystems.

The candidate must have experience in, and an excellent understanding of aquatic ecology and biogeochemistry as demonstrated by a good publication record in international journals and quantitative skills. Strong leadership skills are also required as the postdoctoral fellow will be expected to provide some guidance and assistance to junior members of the project as well as project coordination with collaborators and supporting organizations. A PhD in ecology, limnology, environmental chemistry and/or environmental sciences is required.

The position is available for a total of 3 years. Preferred start date is anytime between May 2021 and January 2022.

To apply, send a cover letter, curriculum vitae, and the names of three academic references by e-mail to mxenopoulos@trentu.ca. Review of applications will begin in early April, 2021 and will continue until position is filled. Only short-listed candidates will be contacted.

For more information on the lab visit: www.xenopoulos.ca