



Postdoctoral Position in Aquatic Toxicology and Chemistry

Applications are being accepted for a postdoctoral position in aquatic toxicology and chemistry at the Canadian Rivers Institute, University of New Brunswick Saint John, and at Fisheries and Oceans Canada (DFO), St. Andrews, New Brunswick, Canada. This two-year position, with potential for an extension, is jointly funded by the NSERC Canadian Integrated Multi-Trophic Aquaculture Network (CIMTAN) and DFO, and starting salary is a minimum of \$40,000 CDN per annum.

The project will assess the effects and fate of pesticides and hydrocarbons on marine invertebrates. The successful candidate will work with a dynamic and interdisciplinary team of researchers involved in two areas of biological effects research: 1) determining how anti-louising drugs and pesticides affect the health of commercially important invertebrate species in an integrated multi-trophic aquaculture setting, and 2) determining potential effects of compounds associated with oil and gas production and transport on non-target marine organisms.

We are seeking a highly motivated individual with an interest in multi-disciplinary, applied research. The importance of being an effective team player cannot be overstated. Excellent verbal and written communication skills as well as interpersonal skills are considered vital attributes. This project is part of a larger network of research and the ability to collaborate effectively will be a critical attribute determining the success of this project. We are looking for that rare combination - the ability to think and work independently while also being a collegial, collaborative and cooperative team member.

Applications will be considered until a suitable candidate is found. Preference will be given to someone with experience conducting and publishing lab toxicity studies and with some background in analytical chemistry. The preferred start date is 1 November 2011 but is negotiable.

For further information or to apply for these positions, please contact 1) Dr. Les Burrige, les.burrige@dfo-mpo.gc.ca or 2) Dr. Karen Kidd, Canadian Rivers Institute and Biology Department, 100 Tucker Park Road, University of New Brunswick, Saint John, New Brunswick, E2L 4L5, kiddk@unbsj.ca. Applicants are requested to send a cover letter describing his or her relevant experience and research interests, a C.V., and the names and contact information of 3 references.