The Faculty of Science at the University of Regina invites applications for a faculty position in the Department of Biology for the nomination of a Canada 150 Research Chair in Water, Environment and Sustainability.

The Canada 150 Research Chair in Water, Environment and Sustainability will use a combination of process-based experimentation, modeling, retrospective (fossil), and/or multi-decadal environmental monitoring analyses to investigate factors that regulate the structure and function of lakes and improve strategies for their protection. The candidate will be a global leader in climate change, human-environmental interactions, and adaptive management strategies for surface waters. Areas of research strength at Regina include nutrient pollution and water quality, climate and lakes, paleoecology, and ecosystem sustainability and management. The successful candidate will demonstrate the excellence in interdisciplinary collaboration and possess the visionary leadership necessary to replace the current director of Institute of Environmental Change and Society (IECS) after a period of co-direction.

The University of Regina’s Strategic Plan 2015-2020 emphasizes ‘Water, Environment and Clean Energy’ as a strategic priority and the U of R is a global leader in environment and sustainability, particularly in the area of aquatic resources. The Institute of Environmental Change and Society (IECS; www.IECS.uregina.ca) is home to the national Canadian Institute of Ecology and Evolution (www.CIEE.ca) and the Qu’Appelle Valley Long-Term Ecological Research Program (QU-LTER), one of Canada’s longest-running nongovernmental freshwater research programs. IECS is supported by three PhD-level research staff and $13 million of infrastructure. The Faculty of Science has a long history of collaboration with research agencies in regional, national and international arenas.

For more information on the Water, Environment and Sustainability opportunity in the Faculty of Science and to apply click here: https://urcareers.uregina.ca/applicants/Central?quickFind=62231