

Job Opportunity: Canada Excellence Research Chair (CERC) in Green Chemistry and Green Chemicals

McGill University seeks an internationally recognized leader in Green Chemistry to fill the Canada Excellence Research Chair (CERC) in Green Chemistry and Green Chemicals. Launched in 2008, the CERC program supports Canadian universities in their efforts to build on Canada's growing reputation as a global leader in research and innovation. The program awards world-renowned researchers and their teams up to \$10 million over seven years to establish ambitious research programs at Canadian universities. These are among the most prestigious and generous awards available globally (<http://www.cerc.gc.ca/hp-pa-eng.shtml>).

Investments in McGill's Green Chemistry initiatives have been extraordinary in terms of dedicated research facilities, including more than \$25M for new laboratories in Chemistry, Engineering, and Pharmacology/Toxicology. McGill has over 25 professors active in a range of Green Chemistry-related research and is the lead on a number of multi-institutional initiatives. These initiatives generate more than \$35M of research funding, including the FQRNT Centre for Green Chemistry and Catalysis, the NSERC CREATE Training Grant in Green Chemistry, the Networks of Centres of Excellence in Biofuels, and the NSERC Green Fibre Network.

The CERC in Green Chemistry and Green Chemicals will hold a PhD or equivalent degree and an established record of independent research in chemical sciences, at an internationally-recognized level. Research activities sought might include, but are not limited to, catalyst discovery and application to synthesis, synthesis and application of new materials and/or solvents, biocatalysis, and catalysis applied to energy conversion. In addition to developing a highly competitive research program at McGill, the incumbent will be expected to participate in teaching at the undergraduate and/or graduate student level as well as administrative work to support these activities.

Applications, including a curriculum vitae, a statement of research and teaching interests, and the names of three referees should be sent to R. B. Lennox, Chair, Department of Chemistry, McGill University (Bruce.Lennox@McGill.ca). Applications will be considered starting February 1, 2013.

McGill University is committed to diversity and equity in employment. It welcomes applications from Aboriginal persons, persons with disabilities, ethnic minorities, persons of minority sexual orientation or gender identity, visible minorities, women, and others who may contribute to further diversification. All qualified candidates are encouraged to apply; however, in accordance with Canadian immigration requirements, Canadians and permanent residents will be given priority.