

**UNIVERSITY OF OTTAWA**  
**Materials Chemistry and Physics**

As part of a major expansion of its research programs in Materials Chemistry and Physics, the Faculty of Science at the University of Ottawa invites applications for **six** tenure-track faculty positions over the next **two** years. All areas in materials science will be considered, with particular interest in the growth and characterization of nanostructured and low-dimensional materials, semiconductors, photonic materials, polymers, energy materials and biomaterials. There is the potential for exceptional, eligible candidates to be considered for a **Tier 2 Canada Research Chair** in biomaterials. The successful candidates will have access to world-class materials characterization and imaging facilities, plus supporting facilities in NMR, mass spectrometry and X-ray crystallography. In addition, the nearby laboratories of the National Research Council of Canada have outstanding materials growth, nanofabrication and characterization user facilities. According to Maclean's 2013 University Rankings, the University of Ottawa ranks #2 in Canada in research intensity in the natural and health sciences. The Departments of Chemistry and Physics at the University of Ottawa are among the best in Canada. **Required Qualifications:** A PhD or equivalent, a commitment to teaching and graduate training, a strong track record in and a commitment to interdisciplinary collaboration, excellent communication skills in either English or French. Passive knowledge of the other official language in Canada is a requirement for tenure. English-French bilingualism is an asset. **Rank:** Assistant professor level, but higher ranks will be considered under exceptional circumstances.

Applications will be reviewed starting **July 2, 2014** with the positions remaining open until filled.

Please send your curriculum vitae, a detailed research proposal, a description of teaching interests and three confidential letters of reference to:

Paul M Mayer, Chair  
The Department of Chemistry  
University of Ottawa  
[chmchair@uottawa.ca](mailto:chmchair@uottawa.ca) subject line "Materials Chemistry"

or to

Thomas Brabec, Chair  
The Department of Physics  
University of Ottawa  
[Madeleine.Thomas@uottawa.ca](mailto:Madeleine.Thomas@uottawa.ca) subject line "Materials Physics"

Both committees will feel free to transfer files from one department to the other, if it seems appropriate.

*The University of Ottawa is an equal opportunity employer. We strongly encourage applications from women, Aboriginal peoples, persons with disabilities and members of visible minorities.*

*According to government policy, all qualified candidates are invited to apply; however, preference will be given to Canadian citizens and permanent residents.*

*The University of Ottawa is proud of its 160-year tradition of bilingualism. Through its Official Languages and Bilingualism Institute, the University provides training to staff members and to their spouses in their second official language. At the time of tenure, professors are expected to have the ability to function in a bilingual setting.*