

FCRC-NRC Colloquium on Fuel Cell and Hydrogen Technologies

December 8, 2009 - University of Waterloo

Building on the success of the last three years, the Queen's-RMC Fuel Cell Research Centre (FCRC), Kingston and the National Research Council Canada (NRC), Ottawa announces the Fourth Annual Colloquium on Fuel Cell and Hydrogen Technologies to be held Dec 8 2009 at the University of Waterloo.

This year's colloquium features the following invited speakers:

- Dr. Peter Berg, University of Ontario Institute of Technology - Continuum Models for the Ionomer and Water-filled Pores in PEMFC Catalyst Layers
- Dr. Xhongwei Chen, University of Waterloo - Nanostructured Catalysts for PEM Fuel Cells
- Dr. Mario Ioannidis, University of Waterloo - Understanding Capillarity and Multiphase Transport Processes in Fuel Cell Electrodes
- Dr. Aimy Bazylak, University of Toronto - Two-Phase Transport in PEFC Porous Transport Layer
- Dr. Warren Mabee, Queen's School of Policy Studies - Biomass Derived Fuels for Transportation
- Dr. Matthew Stevens, CrossChasm, Waterloo - Electricity as an Alternative Transportation Fuel

Colloquium Objective

The objective of the colloquium is to provide a forum for presenters and attendees to learn and exchange valuable experiences concerning the following topics:

- PEMFC and SOFC Modelling
- PEMFC and SOFC Materials and Manufacturing
- Fuel Cell Applications and the Hydrogen Economy (portable, stationary, transportation)
- Alternative transportation fuels

Poster Session

Individuals who are interested in submitting a poster for the colloquium should submit the title of their poster to fcrc@queensu.ca, no later than November 26, 2009.

REGISTRATION FEES - Registration deadline is November 26, 2009.

Full Registration: \$50

Master and Doctoral Students: \$40

Registration fees include admission into the colloquium, two coffee breaks, and lunch. Please complete the registration form and submit the registration form electronically to fcrc@queensu.ca or via fax at 613 547-8125. Acceptable payment methods are: Visa, MasterCard, or cheques made payable to Queen's University.

FOR MORE INFORMATION: Visit www.fcrc.ca or call 613-547-6700, ext. 101 or email fcrc@queensu.ca