



CHEM ENG NEWS

Department of Chemical Engineering and Applied Chemistry
University of Toronto

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SEMINARS:

- Pulp & Paper Graduate Student Seminars - CHE1211H

Maryam Foumani

Genetic Engineering of Oligosaccharide Oxidase for Fibre Engineering

Monday, October 5, 2009, 1:10-2:00 p.m., Room 420, Pulp & Paper Centre Conference Room, 200 College Street

- Fields Industrial Optimization Seminar, Fields Institute, University of Toronto

Ignacio Grossmann, Center for Advanced process Decision-making, Carnegie Mellon

Mathematical Programming Approaches to Enterprise-Wide Optimization of Process Industries
And

Larry Megan, Advanced Control and Operations Research R&D, Praxair Inc.

Optimizing the Industrial Gas Supply Chain Across Organizational Boundaries

Tuesday, October 6, 2009, 5:00 p.m., Room 230, Fields Institute, 222 College Street

ANNOUNCEMENTS:

Graduate Orals/Reading Committees:

Ph.D. Reading Committee Meeting – M. McGuire, Monday, October 5, 2009, WB115, 2:00 p.m.

Research Topic: CHARACTERIZATION OF THE ORIGINS OF ATMOSPHERIC AEROSOL THROUGH RECEPTOR MODELING OF MULTIPLE TIME SCALE CHEMICAL SPECIATION

Committee: Chair - C.Q. Jia; Supervisor - G.J. Evans; Other Member - J. Abbatt, J. Brook

Ph.D. Reading Committee Meeting – N. Anesiadis, Tuesday, October 6, 2009, WB115, 3:00 p.m.

Research Topic: MODEL-GUIDED DESIGN OF METABOLIC ENGINEERING APPLICATIONS: A COMBINED COMPUTATIONAL AND EXPERIMENTAL APPROACH

Committee: Chair - E.A. Edwards; Supervisors - W.R. Cluett, R. Mahadevan; Other Member - E.R. Master

Ph.D. Reading Committee Meeting – P. Angelo, Friday, October 9, 2009, WB115, 1:00 p.m.

Research Topic: INORGANIC ELECTROLUMINESCENT DISPLAY DEVICE PREPARED BY INKJET PRINTING

Committee: Chair - T.P. Bender; Supervisor - R.R. Farnood; Other Member - E.J. Acosta

Congratulations:

... to Elena Brei, whose poster placed 2nd at the 11th Annual Ontario-Quebec Biotechnology Meeting held in Waterloo, June 18-19, 2009. Elena's poster was titled "Adhesion Proteins in Extracellular Polymeric Substances (EPS)". Elena is supervised by Professors D. Grant Allen and Stephen N. Liss.

Conferences/Workshops/Special Events:

Graduate Program Fair: Department of Curriculum, Teaching and Learning, OISE/UT, October 27, 2009, 5:00 to 8:00 p.m., OISE, 252 Bloor Street West, Toronto. Learn about pursuing a graduate degree in Curriculum Studies & Teacher Development, Master of Teaching, Second Language Education. For more information about the programs visit:

http://www.oise.utoronto.ca/depts/ctl/programs_admissions.html.

The World Congress on Engineering 2010, June 30-July 2, 2010, London, U.K. Web-site:

www.iaeng.org/WCE2010. Draft paper submission by March 6, 2010. The International Association of Engineering also invites all engineering professionals to join them. There is no membership fee and some of the benefits of membership include: newsletters and updates about conferences, publications, etc.; free access to their journals; special discounts on publications; participation in their societies. To apply for an IAENG Membership go to <http://www.iaeng.org/membership.html>.

5th International Conference of Chemical and Environmental Engineering, May 25-27, 2009, Cairo, Egypt. Web-site: www.mtc.edu.eg. Abstracts by December 1, 2009.