



# CHEM ENG NEWS

Department of Chemical Engineering and Applied Chemistry  
University of Toronto

Vol. 26, No. 8, February 27, 2009

---

## **SEMINARS:**

- Pulp & Paper Graduate Student Seminars – CHE1211H, Department of Chemical Engineering and Applied Chemistry, University of Toronto  
Ameya Pophali, *Study of Jet-Deposit Interaction Using High-Speed Schlieren Technique*  
Monday, March 2, 2009, Room 420, Wallberg Building, 200 College Street
- CHE2011H Graduate Seminar Presentation Series, Department of Chemical Engineering and Applied Chemistry, University of Toronto  
G. Morse (M.A.Sc., T.P. Bender), *Crystal Engineering of Boron Subphthalocyanine*  
Q. Ni (M.A.Sc., D.W. Kirk), *Novel Electrode Material for Electrochemical Treatment of Municipal Waste Water*  
P. Oakley (M.A.Sc., M. Sain), *Thermoplastic Starch: Modifying Hydrophilic Properties*  
Wednesday, March 4, 2009, 10:10 – 11:30 a.m., Room 420, Wallberg Building, 200 College Street  
Student supervisors and interested faculty are welcome to attend and evaluate the students. There will be prizes for the best three seminars of this term.
- Engineering Globalization Seminar Series, Faculty of Applied Science and Engineering, University of Toronto  
Gari Clifford, Ph.D., Principal Research Scientist, Harvard-MIT Division of Health Science and Technology; Instruction in Biomedical Engineering, MIT; and Co-Instructor, D-Lab II: Information and Communications Technologies for Development, MIT  
*MIT's Nextlab – Can We Leverage the Global Communication Revolution to Reduce Poverty?*  
Friday, March 6, 2009, 1:00-2:30 p.m., Room 1240, Bahen Centre, 40 St. George Street
- Environment & Health Seminar Series, Centre for Environment, University of Toronto  
Peter Berry, Senior Policy Advisor, Office of Climate Change, Health Canada  
*Global Climate Change and Health*  
Thursday, March 5, 2009, 4:10 p.m., Health Sciences Building, Room 108, 155 College Street

## **ANNOUNCEMENTS:**

### **Graduate Orals/Reading Committees:**

M.A.Sc. Bypass Oral Examination – G. Morse, March 5, 2009, 1:00 p.m., WB215

Research Topic: CRYSTAL ENGINEERING OF BORON SUBPHTHALOCYANINE FOR APPLICATION IN ORGANIC PHOTOVOLTAICS

Committee: Chair - H.N. Tran; Supervisor - T.P. Bender; Other Members - C.M. Yip and C.A. Mims

Ph.D. Qualifying Examination Form – M. Foumani Alhaeri, March 6, 2009, 2:00 p.m., WB420

Research Topic: ENGINEERING AND PRODUCTION OF OXIDATIVE ENZYMES FOR SITE SPECIFIC ACTIVATION OF LIGNOCELLULOSTIC SUBSTRATES

Committee: Chair - C.Q. Jia; Supervisor - E.M. Master; Other Members - B.A. Saville and Professor Yan

### **Congratulations:**

... to Azadeh Namazi (M.A.Sc. student co-supervised by D.G. Allen and C.Q. Jia) who won the 2<sup>nd</sup> prize at the PAPIER Conference. The title of her presentation was "Conversion of Pulp Mill Sludge to Activated Carbon for Color Removal".

... to Ahsan Islam (a graduate student in Biozone) and his wife Rutba Yasmin who welcomed a baby girl into the world on February 19, 2009. Manar Yasmin (Manar meaning "guiding light" in Arabic) was 6 lbs., 15 oz. Best wishes from all of us.

**ANNOUNCEMENTS, continued:**

**Conferences/Workshops/Special Events:**

Environmental Health Risk 2009, Fifth International Conference on the Impact of Environmental Factors on Health, September 21-23, 2009, New Forest, UK. Abstracts as soon as possible. Web-site: <http://www.wessex.ac.uk/ehr2009rem3.html>.

Coastal Processes 2009, First International Conference on Physical Coastal Processes, Management and Engineering, September 14-16, 2009, Malta. Abstracts as soon as possible. Web-site: <http://www.wessex.ac.uk/cp209rem3.html>.

Air Pollution 2009, Seventeenth International Conference on Modelling, Monitoring and Management of Air Pollution, July 20-22, 2009, Tallinn, Estonia. Abstracts as soon as possible. Web-site: <http://www.wessex.ac.uk/air009rem3.html>.