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Archived newsletter website – <a href="http://www.chem.ualberta.ca/news\_seminars/2009/newsletter/contents.html">http://www.chem.ualberta.ca/news\_seminars/2009/newsletter/contents.html</a>
\*\*To submit an item for inclusion in the departmental weekly newsletter, please email the item to newsletter@chem.ualberta.ca.\*\*

## Congratulations To:

Stuart Chambers (Dr. Lucy) passed his PhD final exam on August 24, 2009.

E3-25 now has it's own ceiling projector making this a partial smart room. A laptop is required with the projector and you can sign out the cables in E3-44 with Jeannette for your event.

**Cume** The next cumulative examination will be held on Saturday, Sept. 12 @ 11:00 in rm. E3-25.

## **VISITING SPEAKERS:**

Dr. David J.H. Emslie, Department of Chemistry, McMaster University, will speak on Uncommonly Rigid Non-Carbocyclic Ligands in Organoactinide Chemistry on Thursday, September 3, 2009 in E3-25.

Prof William Wulff, Dept. of Chemistry, Michigan State University will speak on Asymmetric Catalysis – Serendipity and Rational Design as Co-equals on Friday, September 4, 2009 at 1:00 pm in E3-25.

Prof. Dr. Hab. Karol Jackowski, Head of Laboratory of Nuclear Magnetic Resonance Spectroscopy - Department of Chemistry, University of Warsaw will speak on recent NMR studies in the gas phase on Friday, September 11, 2009 at 11:00 am in Engineering Teaching and Learning Complex ETL2-002.

Professor Erika Plettner, Simon Fraser University, Burnaby, British Columbia, will speak on "Discovery of Insect Control Agents that Target the Olfactory System" on Monday, September 14 at 11 a.m. in MEC 2-1 (Mechanical Engineering)



**Please Note:** If you sent a stamped envelope to P.O. Box 3417 Station D, Ottawa ON, K1P 1G1 Please pick it up from the Chemistry General Office. It was returned for insufficient postage. Thank You.

## **EMPLOYMENT OPPORTUNITIES**

Are posted on the bulletin board across from the elevators on the third floor. Please do not remove the employment notices from the bulletin board.

Employment opportunities are posted on a new internet site: <a href="http://www.careerowl.ca">http://www.careerowl.ca</a>.

**Exciton Technologies** is looking for a Chemical Technician. Responsibilities include, but are not limited to performing analytical and inorganic laboratory work, preparing reaction substrates and solutions and proper disposal of waste, and purchasing and receiving of chemical supplies. Candidates must have valid Canadian Citizenship, speak, read, and write in English, must have graduated from a recognized University with a diploma or BSc in chemistry or related field. Qualified applicants should send a cover letter and curriculum vitae to wleps@excitontech.com.

University of Calgary is seeking a Manager for their Instrumentation Facility. The appointee will have responsibilities managing the operation and maintenance of the Departmental Instrumentation Facility. Candidates must have a Ph.D. in chemistry or the equivalent, hands on experience in the operation and maintenance of NMR and/or Mass Specs. Qualified applicants should submit a curriculum vitae, statement of managing philosophy, evidence of experience in the operation and maintenance of instruments, and arrange for at least three letters of reference to be sent to: <a href="mailto:head@chem.ucalgary.ca">head@chem.ucalgary.ca</a>

McMaster University is looking for a Synthesis/NMR Spectroscopy Research Technician on a contractually limited appointment with the potential for extension. Responsibilities include, but are not limited to the maintenance and operation of the CMCB Chemistry laboratory, operation, service and maintenance of a new Bruker AV700 NMR spectrometer, and preparing data and figures suitable for reports and research publications, presentation is required. The ideal candidate has a M.Sc. or higher degree in chemistry or a related field, backed by suitable experience in an academic, pharmaceutical or biotechnology setting. Expert technique in conducting the synthesis and NMR analysis of small organic molecules is essential. Experience in maintaining modern NMR instrumentation is required. Please send a cover letter, a copy of your curriculum vitae and a list of three references to: Dr. Gerald D. Wright Director, Michael G. DeGroote Institute for Infectious Disease Research, Michael G. DeGroote Centre for Learning, Room 2301, 1200 Main Street West Hamilton, Ontario L8N 3Z5.

University of Lethbridge has an opening for a postdoctoral research associate in the Hayes Research Group. This project is sponsored by the Canada School of Energy and Environment and focuses on development of P-stereogenic catalysts for the stereocontrolled polymerization of lactide. Candidates are expected to have a Ph.D. degree in a relevant field with a record of productivity. Strong communication skills are essential. The preferred start date is January 1, 2010 and the appointment is for one year. Review of applications will begin September 1, 2009 and will continue until the position is filled. Please send a cover letter and curriculum vitae and be prepared to submit at least 2 letters of recommendation upon request to: Dr. Paul G. Hayes at <a href="p.hayes@uleth.ca">p.hayes@uleth.ca</a>