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\*\*To submit an item for inclusion in the departmental weekly newsletter, please email the item to [newsletter@chem.ualberta.ca](mailto:newsletter@chem.ualberta.ca).\*\*

## Congratulations To:

**Peter Blanchard** (Dr. Mar) who passed his PhD candidacy exam on July 30

**Eric Henderson** (Dr. Veinot) who passed his PhD exam on July 30

**Kubarat Saliu** (Dr. Takats) who passed her PhD exam on August 4

A warm Chemistry welcome goes to **Nada Djokic** who will be starting on Monday, August 17 as our new lab assistant for the Director of the organic labs (Hayley Wan) and a note wishing Christine Campbell, our current lab assistant, all the best in her educational endeavours as her last day with us will be August 21.

## VISITING SPEAKERS:

**Jianliang Xiao**, Professor of Catalysis Liverpool Centre for materials and catalysis, Department of Chemistry, University of Liverpool, Liverpool, UK will speak on “*From asymmetric transfer hydrogenation to hydrogenation: Developing innovative catalysis for organic synthesis*” on Monday, August 17, 2009 @ 11:00 a.m. in E3-25.

**Prof. Dr. Hab. Karol Jackowski**, Head of Laboratory of Nuclear Magnetic Resonance Spectroscopy - Department of Chemistry, University of Warsaw will be speaking 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.

## SEMINARS

**Stuart Chambers** will speak on “*Carbon Based Stationary Phases for Ion Chromatography*” on Monday, August 24 @ 2:00 p.m. in E3-25.

## 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: <http://www.careerowl.ca>.

**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: [head@chem.ucalgary.ca](mailto:head@chem.ucalgary.ca)

**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. DeGroot Institute for Infectious Disease Research, Michael G. DeGroot 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 [p.hayes@uleth.ca](mailto:p.hayes@uleth.ca)

**Concordia University, Montreal** department of Chemistry and Biochemistry invites applications for one Tier II Canada Research Chair (CRC) in Nanobioscience. The group has identified the need for a faculty member in nanobioscience to further develop Concordia's research in this quickly growing discipline which includes both biological/biomedical applications of nanotechnology as well as the biological and environmental impact and potential adverse health effect of novel nanomaterials. Candidates must hold a Ph.D. in chemistry, biochemistry or similar physical science field and possess relevant post-doctoral experience. Applications must consist of a cover letter, a current curriculum vitae, copies of recent publications, a statement of research achievements as well as a research proposal, a statement of teaching philosophy/interests, and evidence of teaching effectiveness. Candidates must also arrange to have three letters of reference sent directly to Dr. Joanne Turnbull at: [jturn@alcor.concordia.ca](mailto:jturn@alcor.concordia.ca). All applications should reach the Department of Chemistry and Biochemistry no later than November 2, 2009. For additional information please visit <http://artsandscience1.concordia.ca/employmentopportunities/>