CHEMISTRY NEWSLETTER

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VISITING SPEAKERS

Prof. Tanya Dahms, Western University Exchange speaker program, Department of Chemistry, University of Regina, will speak on "Investigating opioid receptor localization and polarized fungal growth by atomic force microscopy" on Friday, January 23, 2004 at 12:00 p.m. in V-107.

Prof. Dahms will be meeting with undergraduate students on Friday, January 23/04 from 3:15-3:45 p.m. in W4-46

Prof. Bruce Arndtsen, Department of Chemistry, McGill University, will speak on "Palladium catalyzed multicomponent reactions: developing a simple building block approach to synthesis" on Monday, January 26, 2004 at 11:00 a.m. in V-107.

Prof. Leslie Vazquez-Serrano, Purdue University will speak on "Catalytic homogeneous hydrogenation of olefins using N-heterocyclic carbine-phospine complexes of iridium" on Thursday, January 29, 2004 at 1:00 p.m. in E3-25.

Prof. Michael Bowser, Analytical Division, Department of Chemistry, University of Minnesota will speak on "In vitro evolution of functional DNA using capillary electrophoresis" on Friday, Feb. 6/04 at 12:00 p.m. in V-107

502 Seminar – Amy Macdonald will speak on "Determination of PAHs in solids using laser desorption/photoionization ion trap mass spectrometry on Wednesday, January 81, 2004 in V-107 at 11:00 a.m.

Congratulations to: Ho Jun Lee for passing his M.Sc. exam on January 20/04

<u>NOTICES</u>

Mailboxes: Reminder to everyone to please check your mail frequently in the mailboxes across from the 3rd floor elevators. We seem to developing a backlog of mail that people have not picked up.

Chemical Biophysics Symposium 2004 – March 12-21, 2004 in Toronto. For details see notice posted on bulletin board.

Cumulative Exams: The next cumulative examination will be held on Saturday, February 7, 2004 at 11:00 a.m. in Room E5-36.

PHOTOS of the Girls Christmas Luncheon and the Christmas Social are currently in the mailroom for your viewing and possible ordering until January 30/04.

Graduate Students, information on "Teaching and Learning Effectiveness Sessions" is available on the table by the mailboxes.

Simon Fraser University Chemistry Student Society will be holding a Chemistry and Biochemistry Career Fair on Tuesday, February 10/04 from 12:00-5:00 p.m.

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

Merck Frosst Centre for Terapeutic Research is seeking both Ph.D. and MSc. Level chemists to join their expanding group. They are also seeking a Mass Spectrometrist. University of Waterloo – tenure track appointment in Chemsitry/Biochemistry. University of Waterloo – Tier II Canada Research Chair, Department of Chemistry University of Waterloo – NSERC University faculty award. Laurentian University – three tenure track positions at the Assistant professor level beginning July 1, 2004.

University of California – specialist position for manager for the Department's small molecule X-Ray facility.

Mt. St. Vincent University tenure track faculty position **National Institute for Nanotechnology** – Technical Officer. **University of Calgary** is seeking an assistant Professor of Physical Chemistry.

Pharmaceutical company is seeking a full-time Laboratory Technician in our Analytical Chemistry Department. Must have degree or diploma including analytical chemistry. Experience with HPLC, LC/MS desirable. Please fax your resume by January 23, 2004 to (780) 414-6878.

Advanced Materials Unit (Alberta Research Council) – requires a Polymer Chemist or Material Chemist.

Claremont McKenna College, Pitzer College, Scripps College – temporary positions in chemistry, physical, and/or organic Oklahoma State University – post doc position supported by USDA/NRI

University of Nebraska – Lincoln – tenure track position in the Department of Chemistry for assistant or associate professor. **University of Montreal**, Department of Chemistry, Academic position in theoretical chemistry.

Nipissing University, tenure track position in Chemistry beginning July ¼ at the Assistant Professor level. Queen's University, faculty appointment, Tier II Canada Research Chair in Medicinal/Biological Chemistry.

Outreach Activities can be accessed at: www.ualberta.ca/Outreach/whats%20new.htm#science

If you would like to add your name to the newsletter e-mail list or would like to put an announcement in the newsletter, please e-mail jeannette.loiselle@ualberta.ca. The newsletter is also available at

http://www.chem.ualberta.ca/about.htm