# **Chemistry Newsletter**

#### Jan. 20, 2005 Volume 33 No. 3

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## **Visiting Speakers**

**Prof. Donald Douglas**, Department of Chemistry, UBC, Vancouver, B.C., will speak on "Quadrupole mass filters and ion traps in mass spectrometry – new tricks for old technology" on Friday, January 20, 2006 at 4:00 p.m. in V-110.

**Prof. Karen C. Waldron**, Professeure agrégrée, Département de chimie, Université de Montréal, Montréal, Quebec will speak on "Development of coupled analytical methods for determining chitosan oligosaccharide products after enzymatic deacetylation: towards a screening assay of enzyme variants created by directed evolution" on Monday, January 23/06 at 1:00 p.m. in E3-25.

**Dr. Xingyu Jiang**, Chinese National Centre of Nano science and nano technology will speak on "Micro-/nano-tools for biological research" on Tuesday, January 24, 2006 at 10:00 a.m. in V-106

The Inorganic Division would like to present **Dr. Teri Odom**, Department of Chemistry, Northwestern University who will speak on "Manipulating light in Nanohole arrays and nanoparticles" on Tuesday, January 24, 2006 at 2:00 p.m. in E3-25.

**Prof. Carlito B. Lebrilla**, Department of Chemistry, University of California-Davis, Davis, California, will speak on "The developme of mass spectrometric tools for clinical clycomics" on Monday, January 30, 2006 at 2:00 p.m. in E3-25.

**Cums:** The next cumulative examination will be held on Saturday, February 4, 2006 at 11:00 a.m. in E5-36.

#### Ph.D. Seminars

Sarah Pelletier, will speak on "Reducing analysis timein liquid chromatography" on Friday, January 27/06 at 1:00 p.m. in E3-25.

## 502 Seminars

**Zhiyong Li** will speak on "Metal catalysis and applications of hydrosilylation of alkynes" on Monday, January 23 at 11:00 a.m. in V1-07

**Zihao Cheng,** will speak on "Engineering ribozymes as logic gates" on Wednesday, January 25/06 in V1-07 at 11:00 a.m.

**Do you have any textbooks/transparencies/solution manuals that you would like to donate?** These items will be given to high school teachers who do not have the PD resources. You can leave your donations with Jeannette in the General Office (E3-44) Chemistry.

#### Chemistry Christmas Photos

New for this year – the photos are available on the chemistry website for FREE, but if anyone would like to order reprints of the photographs taken during the Chemistry Christmas function, please se the photo album located in the mail room (E3-43). These is a list in the album for recording your reprint requests. The final date the album will be available for viewing will be January 27, 2006

**Congratulations** to Feng Peng and Yanqing Pan who are the proud new parents of Victor Peng born Jan. 6/06 weighing in at 7 lb. 1 oz.

## 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>

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**Genome Canada**, Metabolomics project requires both an analytical postdoctoral fellow and an analytical chemist . www.metabolomics.ca

**University of Toronto**, invites application for a Canada Research Chair in inorganic & polymeric materials chemistry effective on or after July 1, 2006. www.chem.utoronto.ca

**McGill University**, Department of Atmospheric and Oceanic Sciences invites applicationis for a postdoctoral fellowhip on the theme: "Three-dimensional modeling of past and future trends in the stratosphere" Please see <u>http://www.meteo.mcgill.ca/bourqui</u>

**Claflin University**, is accepting applications to fill two tenure track faculty positions. See employment board for more details.

**Dalhousie University**, invites applications for a full time position at the rank of instructor to each physical chemistry labs. http://www.chem.dal.ca.

**University of Prince Edward Island** seeks a Dean of Science. Please see

http://www/upei.ca/humanres/Employment\_Files/dofs.html

**Prep 101** an exam prep service for university students seeks lecturers in the following various undergraduate subjects. Please see their website at 222.prep101/com.

University of Toronto, Department of Physical and environmental Sciences (Scarborough) http://www.utsc.utoronto.ca/~physsci/

**Ball State University**, Department of Chemistry, Muncie, Indiana is currently searching for a tenure-track analytical aculty member at the assistant professor level. <u>www.bsu.edu/hemistry</u>.

**University of North Carolina at Chapel Hill**, school of pharmacy, division of medicinal chemistry and natural products invites applications for th faculty position at the assistant or associate professor level. See employment board for more information

**Proteomics UBC** 3 faculty positions http://www.msl.ubc.ca/employment/faculty/

**University of Alberta**, The Department of Chemistry invites applications for a faculty service officer position, Director of undergraduate organic chemistry laboratories. http://www.chem.ualberta.ca/about/employment\_opps.html

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