

## Visiting Speakers

**Prof. Dasantila Golemi-Kotra**, Department of Chemistry, York University, Toronto, Ontario, will speak on "Understanding the *Staphylococcus aureus* response to cell wall inhibitors" on Monday, January 12, 2009 at 11: a.m. in NRE 2-003

**Prof. Marc Snapper**, Department of Chemistry, Boston College, Chestnut Hill, Massachusetts, USA will speak on "New reagents, reactions, and strategies: Improving synthetic efficiency" on Friday, January 30, @ 1:00 p.m. in E3-25.

**Prof. Jean Francois Paquin**, Department of Chemistry, Laval University, Quebec, PC, will speak on "New synthetic approaches to organofluorine compounds" on Thursday, February 5, 2009 at 1:00 p.m. in E3-25.

### 502 Seminars

**Ravi Shankar Loka** will speak on "Recent advances towards the synthesis of spirocyclics with all carbon spiro centre" on Monday, January 19 @ 11:00 a.m. in NRE 2-003 (Natural Resources Engineering).

**Cumes:** The next cumulative examination will be held on Saturday, January 10 @ 11:00 a.m. in room E3-25.

**Clearance Exam:** The Physical clearance exam will be held in E3-25 at 2:00 p.m.

**Happy New Year to everyone from the Department of Chemistry!**

### The Chemistry Graduate Student Society

cordially invites you to join us in our Annual Winter Celebration for the Chemistry Department Faculty, Staff and Graduate Students and their families.

Join us for the festivities on

**January 10, 2009**  
at the University's Faculty Club!

**Tickets are \$30**  
from Mel or Mike (E4-13).

Numbers are limited, so come by soon and secure you're part of the fun!

Drinks at 6 pm, buffet; dinner at 6.30 pm.  
Delicious food will be followed by dancing and amazing door prizes!

### Congratulations to:

**Dr. Hayley Wan** who has agreed to accept the position of FSO, Organic Lab Director. She will start on Jan 16. Please join me in welcoming her to the Department.

Hayley will take over from Karen Kawulka, who left the University as of December 31, 2008 to pursue other interests. The Department wishes Karen all the best in her future endeavors.

The Bioinformatics Platform (BIP) is offering the course below to Bioinformatics/ Biology researchers and students. The Applied Computational Genomics Course (ACGC) runs full-days from July 14<sup>th</sup> to July 20<sup>th</sup> in Calgary, Alberta, Canada. For additional information, please visit our website at [www. http://www.gcbioinformatics.ca/training](http://www.gcbioinformatics.ca/training).

A Safety Seminar will be held on Monday, January 12 for all those who have not taken it previously. 2:00 – 4:00 pm in Room Chem E3-25. You must complete the online Safety Tutorial and Quiz before your arrival to the safety seminar. URL for tutorial is <http://www.chem.ualberta.ca/~iip/safety/>

URL for safety quiz <http://www.chem.ualberta.ca/~iip/safety/>

The password for the safety quiz is **Safe#1&me**

# Employment Opportunities

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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>.

**Kanata Chemical Technologies Inc.** has an immediate opening for a full time research scientist with a Ph.D in chemistry with a background in organometallic and/or inorganic chemistry. Please see [www.kctchem.com](http://www.kctchem.com) for more information.

**Prichard Kymen Inc.**, Certified Human Resources Professionals and consultants to management, has an entrepreneurial opening with a corporate perspective for a technical sales representative. Please see <http://pkymen.cjb.net> for more information.

**Xenon (Vancouver area)** has one opening for a BS/MS chemist immediately. Please e-mail Dr. Jianmin Fu at [jfu@xenon-pharma.com](mailto:jfu@xenon-pharma.com) for more information.

**Naeja Pharmaceutical Inc.** is a fast growing pharmaceutical research and development company, located in Edmonton, Alberta, Canada focused on pre clinical contract research. We are currently seeking a research scientist with strong knowledge and background in synthetic organic chemistry and experience in Medicinal Chemistry. Please forward your CV/resume to: Naeja Pharmaceutical Inc. attn: Human Resources Manager; 4290-91A St., Edm.k, AB T6E 5V2; Fax: (780) 461-0196 or e-mail [career@naeja.com](mailto:career@naeja.com) for more information.

**New York University** is commencing a search for a distinguished individual with an established reputation in teaching and research who is interested in building a prominent research program and playing an active role in shaping the growth of biomedical and synthetic organic chemistry with the Department of Chemistry and expanding collaborations between the Department and other University units. Please see <http://www.nyu.edu/pages/chemistry> for more details.

**Trent University**, Department of Chemistry and Department of Physics and Astronomy invite applications for a mid-career faculty position. Please see [www.trentu.ca/materialscience](http://www.trentu.ca/materialscience) for more information.

University of California, Davis, Department of Chemistry, invites applications for an open rank Chemistry faculty position associated with the UC Davis Energy for the Future Initiative targeting major issues facing California and the nation. Please see <http://energy.ucdavis.edu> for more information.

**Wyeth Vaccines Research**, Pearl River, NY requires a principal research scientist I EX13, early phase Development. Job Summary: The incumbent will develop and/or design analytical assays for physico-chemical and structural characterization of carbohydrates, proteins and glycoconjugates including: NMR spectroscopy, GC, GC-MS, MS, HPLC, and CE. The incumbent will design, execute and/or develop a qualification of release, characterization, and stability assays for testing/characterization of intermediate, in-process, formulated, or final fill vaccine samples or raw materials used in the manufacture of vaccine materials in Vaccine R&D. The incumbent will represent Early Phase Analytical Sciences in appropriate project teams. Identify appropriate technologies and develop methods to more fully characterize vaccine candidates. Please see employment board for more information.

**Brandon University** invites applications for a one year term position in the area of biochemistry in the Department of Chemistry. Please see employment board for more information.