# **Chemistry Newsletter**

#### Jan. 13, 2005 Volume 33 No. 2

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### Visiting Speakers

**Dr. Yvan Guindon**, Bio-organic chemistry, Institute de Recherches Cliniques de Montreal, will speak on "Bio-active molecules: Design and synthesis" on January 16, 2006 at 11:00 a.m. in V-107.

**Dr. Sylvie Garneau-Tsodikova**, Department of Biological chemistry and molecular pharmacology, Harvard medical school, will speak on "Pyrrole formation and modification in secondary metabolites" on Tuesday, January 17/06 at 10:00 a.m. in E3-25.

**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.

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.

**Cums:** The next cumulative examination will be held on Saturday, January 14, 2006 at 11:00 a.m. in E5-36.

## 502 Seminars

**Yinghong Qiao** will speak on "Construction of artificial superhydrophobic surfaces on Wednesday, January 18, 2006 at 11:00 a.m. in V-107.

**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

**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.

#### JOKE OF THE DAY -

Q: Why does hamburger have lower energy than steak?

A: Because it's in the ground state.

# <u>EMPLOYMENT OPPORTUNITIES</u>

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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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 Saskatchewan**, college of arts and science invites applications for a tenure track position at the assistant professor rank for the Department of Chemistry (organic) www.arts.usask.ca

**PEI** Sabbatical replacement position in inorganic chemistry (10 month) <u>http://www.upei.ca/~chem/</u>

MSVU tenure track position available <u>www.nsvu.ca</u>

**Carleton University** has a full time tenure track position of synthetic organic at the assistant professor level in the Department of chemistry. See employment board for more information.

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: www.ualberta.ca/Outreach/whats%20new.htm#science