January 23, 2009 Volume 36 No. 3

Dr. Keith Woerpel, Universit of California-Irvine, Irvine, CA will speak on "Stereoselective reactions of Oxocarbenium ions:

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

on Monday, February 2, 2009 at 11:00 a.m. in NRE2-003.

Conformational analysis, stereoelectronic effects, and reactivity"

Archived newsletter website - http://www.chem.ualberta.ca/news_seminars/2007/newsletter/contents.html
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Visiting Speakers

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. Richard Jordan, Department of Chemistry, University of Chicago, will speak on "*Metal catalyzed copolymerization of olefins with polar vinyl monmers*" on Friday, January 30, 2009 at 11:00 a.m. in E3-25.

502 Seminars

Clarissa Sit will speak on "Recent advances in DNA sequencing: 454 and single molecule real time DNA sequencing" on Wednesday, January 28 @ 11:00

a.m. in E3-25.

1:00 p.m. in E3-25.

Zhenhua Chen will speak on " [4+1]

Annulations- A Versatile to Five-Member Rings " on Monday, January 26, 2009 @ 11:00 a.m. in NRE2-003.

Congratulations to: Messele Fentabil (Dr. Klassen) who passed his PhD Candidacy exam on Friday, January 16

Chemistry Career Forum Tuesday, February 3 from 6 to 8 p.m. in 239 CAB

Participating speakers/ Organizations: - Gilead,

- -Association of the Chemical Profession of Alberta (ACPA)
- -Department of Chemistry
- -More TBA

Co-sponsored by: Department of Chemistry http://www.chem.ualberta.ca/

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 14th to July 20th in Calgary, Alberta, Canada. For additional information, please visit our website at www. http://www.gcbioinformatics.ca/training.

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.

Alberta Sulpher Research Ltd. has the following positions available:

1) – Research Chemist and 2) analytical chemist. Please see employment board for more information.

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 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 <u>jfu@xenon-pharma.com</u> 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 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.