Archived newsletter website - <a href="http://www.chem.ualberta.ca/news-seminars/2007/newsletter/contents.html">http://www.chem.ualberta.ca/news-seminars/2007/newsletter/contents.html</a>
Newsletter Editor: Jeannette Loiselle - e-mail jeannette.loiselle@ualberta.ca

## **Visiting Speakers**

**Dr. Cameron Black**, Merck Frosst Centre for therapeutic research, Dorval, Quebec, will speak on "The discovery of MK-0822, a cathepsin K inhibitor for the treatment of osteoporosis" on Wednesday, March 28, 2007 at 11:00 a.m. in Cab 235.

WUESP visiting speaker series, presents, **Dr. Paul Hayes**, University of Lethbridge, will speak on "Synthesis and reactivity of Osmium Silylene and Silylyne complexes" on Thursday, March 29, 2007 at 11:00 a.m. in E3-25.

University of Alberta Distinguished Visitor presents **Professor Henning Hopf**, Institute for organic chemistry, The Technical University of Braunschweig (Germany), will speak on

- (1) "Polyolefins an old topic of organic chemistry in new light" on Friday, March 30, 2007 at 1:00 p.m. in E3-25.
- (2) "How do functional groups interact" The use of cyclophanes as spacers in intramolecular reactions" on Monday, April 2, 2007 at 11:00 a.m. in NRE 2-003
- (3)"Can innovation be invented?" on Tuesday, April 3, 2007 at 6:45 p.m. in E1-60.
- A public reception and mixer will be held prior to the lecture in Chem E4-43 beginning at 6:00 p.m.

**Dr. Justin Lorieau**, Columbia University, will speak on "Site-specific measurements of motion in crystalline proteins and biomolecules by solid-state NMR" on Friday, March 30 at 11:00 a.m. in NRE 2-003. *Dr. Lorieau was awarded the gold medal in Chemistry from our department in 2001 and he has recently completed his Ph.D. with Prof. Ann McDermott.* 

**Prof. Andre Beauchemin**, Department of chemistry, University of Ottawa, will speak on "Simple intermolecular hydroamination of Alkenes and Alkynes" on Thursday, April 5, 2007 at 1:00 p.m. in E3-25.

**Prof. Keith Fagnou,** Department of Chemistry, University of Ottawa, will speak on "Catalyci Carbon-carbon bond formation without activating groups: A new Biaryl Synthesis" on Monday, April 16, 2007 at 11:00 a.m. in DP 2104.

## **502 SEMINAR**

**Leah Martin,** will speak on "The fight against malaria: Elucidating and exploiting the biosynthetic pathway of Artemisinin" on Monday, March 26<sup>th</sup> at 11:00 a.m. in NRE 2-003.

**Tao Zeng**, will speak on "Relativity in theoretical chemistry of gold" on Wednesday, March 28, 2007 at 11:00 a.m. in E3-25.

**Usha Hemraz,** will speak on "Organic functionalization of single-walled carbon nanotubes: Recent advances and applications" on Wednesday, March 28, 2007 at 1:00 p.m. in Clinical Sciences 2-117

You are cordially invited to our Annual Science Formal March 31, 2007 with cocktails at 6:30 at the Faculty Club. Tickets are \$30.00. Please RSVP to <a href="mailto:uasus@ualberta.ca">uasus@ualberta.ca</a> by March 28 at 12:00 with guests UASUS executive

## **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: <a href="http://www.careerowl.ca">http://www.careerowl.ca</a>

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**Scientific American** is searching for a start up client in Massachusetts at a Nanofabrication Scientist. Ph. Nick Meyler 818-597-3200 ext. 211.

**Alberta Sulphur Research Limited** requires a postdoctoral fellow http://www.chem.ucalgary.ca/asr/

University of Alberta (Bio Sci) has a summer job opportunity as a chemical lab assistant – please employment board for more information.

**Xenon Pharmaceuticals Inc.** has openings for 2 BS/MS and 1 PhD chemists to start immediately.

MCAT preparation program, requires individuals with a passion for teaching and great background in general, and/or organic chemistry. InfoVancouver@review.com

**Ryerson University,** Department of Chemistry and Biology, has two tenure stream faculty positions available. (1) a eukaryotic cell biologist s needed (2)an organic or inorganic synthetic chemist is needed.

http://firefly.ryerson.ca/hr/careers/index.cfm?fuseaction=post.&l ocation=Faculty

**GlaxoSmithKline** would like to hire a number of MS level organic chemists to become a member of their synthetic chemistry team. Please see employment board for more information. http://www.gsk-us.com/careers/joinus.htm

Outreach Activities can be accessed at: <a href="www.ualberta.ca/Outreach/whats%20new.htm#science">www.ualberta.ca/Outreach/whats%20new.htm#science</a> 'Archived Outreach activities can be found at <a href="http://www.mailman.srv.ualberta.ca/pipermail/fgsr-outreach/">http://www.mailman.srv.ualberta.ca/pipermail/fgsr-outreach/</a>.

**Hona Baker's Farewell Coffee party** (*Please note change of date*) - Please join us in honoring Ilona as she embarks on her next adventure - Retirement! The event will be held Tuesday, March 27<sup>th</sup> from 3:00pm to 5:00pm in the 4th Floor Chemistry Lounge. Coffee and cake will be served and there will be an opportunity to sign a card on her behalf. She has requested no gifts but hugs and good wishes are more than welcome! Hope to see you all there.