Chemistry Newsletter

February 19, 2010 Volume 37 No. 7

Archived newsletter website – <u>http://www.chem.ualberta.ca/news_seminars/2009/newsletter/contents.html</u> To submit an item for inclusion in the departmental weekly newsletter, please email the item to <u>newsletter@chem.ualberta.ca.</u>

Visiting Speakers And Seminars

Risk Management Services and the Communications Control Centre

have requested that for all fire and life emergencies, please call 911 directly. For all other emergencies, (floods, outages etc.) 492-5555 is still the best number to call to have someone come out

502 Seminars

Zedu Huang's will be on" *Índolyne: generation, reactivity and synthetic utility*" @ 11:00 a.m. in NRE 2-003 on February, 22, 2010.

Ruokun Zhou will speak on "DNA Sequence Detection Using Surface-Enhanced Resonance Raman Spectroscopy in a Homogeneous Multiplexed Assay" @ 11:00 a.m. in E3-25 on February 24.

Congratulations to:

Nicole Oro (Dr. Lucy) passed her PhD candidacy exam February 11, 2010 Satoshi Takebayashi (Dr. Bergens) passed his PhD candidacy exam February 12, 2010 **Prof. Ian Burgess**, Department of Chemistry, University of Saskatchewan, Saskatoon, Sask. Will speak on "*Adsorption and charge-transfer processes on gold electrode surfaces*" on Friday, February 26, 2010 @ 4:00 p.m. in E3-25.

Prof. Alan Aspuru-Guzik, Department of Chemistry, Harvard University, will speak on "*Quantum computing for solving problems in Chemistry*" on Monday, Mar. 1, 2010 @ 2:00 p.m. in E3-25.

Prof. Byron Gates, Department of Chemistry, Simon Fraser University, Burnaby, B.C., will speak on "*Nanoscale materials by design*" on Wednesday, March 3, 2010 @ 10:00 a.m. in NINT Taylor Seminaro Room 1-010.

Prof. Allan East, Department of chemistry, University of Regina, will speak on "*Computational studies of transition metal chemistry: summary of recent collaborations*" on Thursday, March 4, 2010 @ 2:00 p.m. in E3-25.

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>.

Technology Strategies Group Inc. (TSGI) is looking for a technology advisor (Scientific Research and Experimental Development, or SR&ED). Please see <u>www.tsgi.ca</u> for more information.

Princeton Review is looking for highly skilled and highly motivated individuals to teach the chemistry component of our MCAT course. Positions are available for both organic and general chemistry. Please see employment board for more information.

McMaster University is seeking qualified applicants for a tenure track US Steel Canada Endowed position. Please see employment board for more information.

University of Massachusetts Amherst is seeking to fill two positions for tenure track Assistant Professors: (1) – Biology Department – Cellular Biophysics (please see www..bio.umass.edu for more information) and (2) Physics Department – Biological Physics (please see www.physics.umass.edu for more information).

There is a competition for a continuing position as a technical officer in the MS lab at NRC in Saskatoon (closing Feb. 10). If you know of anyone who might be interested, please refer them to the following website: http://www.nrc-cnrc.gc.ca/careers/jobpost.nsf/EnglishAll/CEFE496DE7D5A544852576AF00549953>

TESOL cram school in Taiwan requires certified teachers – requirements are that you need to be native English speaker, have a 4 yr. degree or 2 yr. college diploma with TESOL certificate. Please e-mail tesolhr@gmail.com for any further information.

Prep 101, is an exam prep company that has openings for part time MCAT prep instructors to teach weeknight and weekend classes in summer 2010 (May 25-August 1). For more information, please see website at www.prep101.com and

www.prep101.com/mcat or call 1-877-878-0882.