

Chemistry Newsletter

Chemistry Winter Office Hours are
Monday – Friday 8:30-12:00 and 1:00-4:30
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VISITING SPEAKERS

Dr. Peter Mahaffy, Department of Chemistry, King's University College will speak on "Tetrahedral chemistry education" on Wednesday, November 17, 2004 at 11:00 a.m. in V-107. *Graduate students are particularly encouraged to attend.*

Astra Zeneca Lecturer, **Prof. M. Reza Ghadiri**, Department of Chemistry and Molecular Biology and Skaggs Institute for Chemical Biology, The Scripps Research Institute, La Jolla, California will speak on "Toward synthetic biology: Design and study of complex peptide networks on Monday, November 15, 2004 at 11:00 a.m. in V-107.

Dr. Susan Kauzlarich, Department of Chemistry, University of California – Davis, will speak on "Synthesis and characterization of magnetic Zintl phases and group IV semiconductor nanoparticles" on Thursday, November 18, 2004 at 11:00 a.m. in E3-25.

Prof. A. Ramamoorthy, Department of Chemistry, University of Michigan, Ann Arbor, Michigan, will speak on "Mechanism of membrane disruption by antimicrobial peptides" on Monday, November 22, 2004 at 11:00 a.m. in V-107.

Prof. Cornelia Bohne, Department of Chemistry, University of Victoria will speak on "Dynamics of Supramolecular chemistry: How can we understand function and complexity" on Tuesday, November 23, 2004 at 2:00 p.m. in E3-25.

Prof. Steven C. Zimmerman, Department of chemistry, University of Illinois, will speak on "Supramolecular polymer chemistry: Dendrimers and related structures" on Monday, December 6, 2004 at 11:00 a.m. in V-107.

NOTICES

CUME EXAMINATION — The next cumulative examination will be held on **Saturday, December 4, 2004** at 11:00 am in Room E5-36.

The Industrial Internship Program presents students reports from **Jeremy Gauthier** who worked at TeckCominco, Trail, B.C. and will speak on "Fire Assay: Determination of precious metals in ores" on Monday, November 15, 2004 in E5-36 at 4:00 p.m. Everyone welcome!

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>

AnorMed, has openings for a synthetic organic chemists at the B.Sc./M.Sc. level. Website - www.anormed.com

University of Wisconsin-Milwaukee, Department of Chemistry and Biochemistry has an opening for an assistant professor in organic chemistry

New York University, has openings for chemistry during the next five years and is currently seeking a qualified mid-career or senior candidate in organic chemistry.

Brock University, Nuclear magnetic resonance technologist, Department of Chemistry, St. Catharines, Ontario
www.brocku.ca/chemistry or www.brocku.ca/biotechnology

University of Illinois at Chicago, Department of chemistry invites applications for a tenure track assistant professor in organic chemistry.

University of North Dakota, invites applications for a tenure track assistant professor in analytical chemistry.

Grand Valley State University, Department of Chemistry seeks tenure track faculty positions in analytical chemistry, organic chemistry and biochemistry.

University of Calgary, invites applications and nominations for the position of Dean of Science.

University of Calgary, Department of chemistry invites application for a full time tenure track position in any area of theoretical, computation or physical organic chemistry at the assistant professor level.

University of Calgary, Department of Chemistry seeks associate or full professor of physical chemistry

Iowa State University, Department of Biochemistry, biophysics, and molecular biology seeks a tenure track assistant professor

Outreach Activities can be accessed at:
www.ualberta.ca/Outreach/whats%20new.htm#science

You are cordially invited to attend the Grand Opening of our Undergraduate NMR Spectrometer and to hear about the exciting Initiatives in our Undergraduate Program on

Thursday, November 18, 2004

Held in the Gunning/Lemieux Chemistry Centre

5:00 Ceremony and Tours, Rm. E1-60

5:30 Tours of the NMR facilities,

Department of Chemistry, University of Alberta Achievements and Recognitions

Hongying Zhong from Dr. Liang Li's group won the Outstanding Presentation Award (First Prize) at the 31th FACSS conference (The Federation of Analytical Chemistry and Spectroscopy Societies) in Portland, Oregon, USA. A total of four first prizes (Apple iPod) were given during the four-day conference.