Newsletter Editor: Jeannette Loiselle - e-mail jeannette.loiselle@ualberta.ca

TURN THE CLOCKS BACK REMINDER: It is that time of year again where we once again turn back the clocks by an hour on Sunday morning.

VISITING SPEAKERS

Prof. Jillian Buriak, Department of Chemistry, University of Alberta, will speak on "Nanoscale patterning of organic and metallic features on semiconductor surfaces via self-assembly-based approaches" in V-128 (Physics) on Friday, October 28, 2005 at 3:15 p.m. Coffee & cookies will be available at 3:00 p.. outside of V-128. Department colloquia are intended to benefit all students and staff).

Prof. Dirk Wallschläger, Environmental Chemistry, Environmental and resource sciences program, Trent University, Peterborough, Ontario, will speak on "Thioarsenates in sulfidic waters – Where geochemistry and analytical chemistry collide" on Friday, October 28, 2005 at 4:00 p.m. in V-110.

Prof. Marco Ciufolini, Department of Chemistry, University of British Columbia, will speak on "Synthetic studies on heterocyclic natural products" on Monday, November 7, 2005 at 11:00 .m. in V-107

IIP REPORTS

Liisa Lund will speak on "Investigating pyrolysis-GC/MS for forensic determination" on Monday, October 31/05 in E5-36 at 4:00 p.m.

502 SEMINARS

Mitchel Flegel will speak on "Biosynthesis of Taxol" on Monday, October 31, 2005 at 11:00 a.m. in V-107.

REMINDER: A reminder that only STAFF are allowed in the mailroom. For example, Graduate Students or other personnel are not allowed past the initial benches and are not allowed to do their own photocopying. These requests should be submitted to mailroom personnel. This has always been department policy and will be closely monitored in the future. Thank you for your cooperation.

Cumulative Exams

The next cumulative exam will be on Saturday, November 5, 2005 at 11:00 a.m. in E5-36.

CONGRATULATIONS TO

- Chengji Ji and John Lo for passing their Ph.D. examinations.
- Lisa Carosi for winning the Margaret Thompson Memorial Prize, Mahmoud Yassine for receiving the Novartis Pharmaceuticals Canada Inc. Graduate Scholarship and to Karen Glen for being awarded the Jean Isabel Soper Award. Well done, the Department is proud of your accomplishments.

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

University of Lethbridge, Department of Chemistry and Biochemistry is seeking applicants for a tenure track position at the rank of assistant professor in any area of modern Chemistry commencing Jan. 1/06. http://www.uleth.ca/chm/

University of Missouri-Rolla, Department of Chemistry, Distinguished scientists are encouraged to aply for the Richard K. Vitek/FCR Endowed Chair in Biochemistry. http://chem.umr.edu

NovaBioMed Inc. is looking for a candidate who will be accountable for the maintenance of standard lab equipment, controlling the inventory and will also ensure that the lab is kept in a tidy and safe manner. See employment board for more detailed information.

University of Toronto at Scarborough invites applications for two tenure track positions at the rank of assistant professor in the area of environmental chemistry. http://www.utsc.utoronto.ca/~physsci/

Northern Illinois University, has three tenure track positions available in the Department of Chemistry and Biochemistry. www.chembio.niu.edu.

University of Arizona, postdoctoral position to eopn for 3 years for Natural Products Research and Commercialization. See employment board for more information.

Raylo Chemicals, is looking to hire: a B.Sc. (specialization in Chemistry or honors in Chemistry) a technologist to perform organic synthesis. Please see employment board for more details.

Old Dominion University, Department of Chemistry and Biochemistry, Norfolk, VA is seeking to fill two positions and invites applications from scientists in all areas of biochemistry and biogeochemistry. http://sci.odu.edu/chemistry/

Case College of Arts and Sciences, are seeking candidates for a tenuretrack faculty opening in the Department of Chemistry at the Western Reserve University. http://www.cwru.edu

Grand Valley State University, requires an assistant professor in (1) Chemistry (Biochemistry), tenure track; (2) Assistant Professor in Chemistry (analytical chemistry), tenure track. www.gvsu.edu

University of California, Berkeley, requires candidates for two separate faculty positions, Dept. of Chemistry; position #821 bioorganic chemistry; position 1018 – assistant professor in any area of materials chemistry. http://www.chance.berkeley.edu/apo/evalltr.htm.

MRI Centre, University of New Brunswick, has three post doc positions available – (1) position in MRI of materials (technique development); (2) unilateral NMR/MRI (applications); (3) MRI of porous media with geologic applications. http://www.unb.ca/physics.mri

Outreach Activities can be accessed

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

Department of Chemistry Photo Contest –

Anyone affiliated with the Chemistry Department can enter.

Entries close: November 30, 2005.

The photos will be displayed at the annual Department Mixer and prizes will be presented at that time. B&W or color print. To enter, fill in the entry form found on the Department's website

(www.chem.ualberta.ca/imaging/)

and mail to Imaging Contest, Department of Chemistry. The major dimension of the prints must be 25 cm., any minor dimension is acceptable. (i.e 25 cm. by x, where x is less than or equal to 20 cm.)

Subject matter will be:

- 1) Special category for pictures taken inside the Department (The Department of Chemistry reserves the right to use, on its web or in its publications, any of the images submitted in the competition.);
- 2) one wide ranging category black and white);
- 3) one wide ranging category color.



