

Chemistry Newsletter

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

October 22, 2004 Volume 31 No. 43

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

VISITING SPEAKERS

Dr. Suning Wang, Department of Chemistry, Queen's University will speak on "Nitrogen Heterocyclic Compounds for OLEDs Supramolecular Assembly and C-H Activation" on Thursday 28 October at 11:00 am in Room E3-25 Gunning/Lemieux Chemistry Centre.

502 SEMINARS

Corwin Nycholat will speak on "'Chiral Protons?': Recent Developments in Asymmetric Bronsted Acid Catalysis" on Monday, October 25 at 11:00 am in Room V-107 Physics Wing.

Leon Lau will speak on "Immunophenotyping of acute leukemia using an integrated piezoelectric immunosensor array" on Wednesday, October 27, 2004 at 11:00 a.m. in V-107.

Vincent Ziffle will speak on "Recent advances in homogeneous gold catalysis" on Monday, November 8 at 11:00 a.m. in V-107 Physics wing.

NOTICES

CUME EXAMINATION — The next cumulative examination will be held on **Saturday, November 6, 2004** at 11:00 am in Room E5-36.

A warm Chemistry welcome goes out to our new AICSS manager, Dr. Monica E. Varga.

Think you'd like to be a prof? Is academic life for you? Find out at the Career and Placement Services workshop So You Want to be an Academic for graduate students in:

Arts, Education, and Related Disciplines: Wednesday, October 27, 2-4 p.m., 4-02 SUB; Guests: Dr. T. Fenwick (Education Policy); Dr. E. Le (MLCS)

Science, Engineering, and Related Disciplines: Thursday, October 28, 9:30-11:30 a.m., 4-02 SUB; Guests: Dr. M. Armour (Chemistry); Dr. B. Jar (Engineering)

Participants will consider their suitability for life as a prof, review the tenure process, consider work search strategies and grad school activities that will enhance employability

Fee: \$20 (includes a voucher for a 1 hour career advising consult)

Pre-register by visiting CaPS (2-100 SUB) or call 492-4291 to register using MasterCard or VISA

Questions? Please visit http://www.ualberta.ca/CAPS/CaPS_a4-1-2.html or contact Janis Shaw, Career Advisor (Graduate Students and Postdoctoral Fellows) at janis.shaw@ualberta.ca.

IMAGING COMPETITION: Any image having at least one dimension 20 cm. (8") and not exceeding 25 cm. (10") will be accepted, i.e. 20 cm x 20 cm square format: 25 cm. X 5 cm. Rectangles, or 20 cm. Dia circles are all acceptable. But no itty-bitty visually challenging images please! Then submit your photograph(s) by November 30. There is a limit of three entries per contestant. There will be three judges, two external to the Department and one an Emeritus Professor of Chemistry. Subject matter will be Special category for pictures taken inside the Department color, and black and white (The Department of Chemistry reserves the right to use, on its web site or in its publications, any of the images submitted in the competition.), one wide ranging general category B&W, and one wide ranging category color.

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 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

University of Nebraska-Lincoln – Faculty positions (analytical, bioanalytical, mass spectrometry, protein/macromolecular crystallography, computational/theoretical) in Chemistry, Assistant or associate professor

University of Manchester — Postdoctoral positions

New York University — Organic chemistry (mid-career / senior positions)

University of California, Riverside — Professor/Research Scientist

Athabasca University — Full time tenure-track position

University of Missouri-Kansas City — Assistant Professor (Bioanalytical/biophysical chemistry)

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

Gunning Lecture Photo

There is a copy of the recent Gunning Lecture Series photograph to be viewed in Jackie Jorgensen's office (E4-34). If you would like to order a print, please pay for the copy at the time of ordering.

Cost: 8" x 10" (\$18.00) and 5" x 7" (\$10.00)

The 2004 Edward Herbert Boomer Memorial Lectures Series Group Photograph

A digital sample of the 2004 Edward Herbert Boomer Memorial Lectures Series group photograph, taken September 14th, 2004 - can be viewed in W4-35. Orders will also be taken in W4-35 for high quality photographic prints of the photograph.

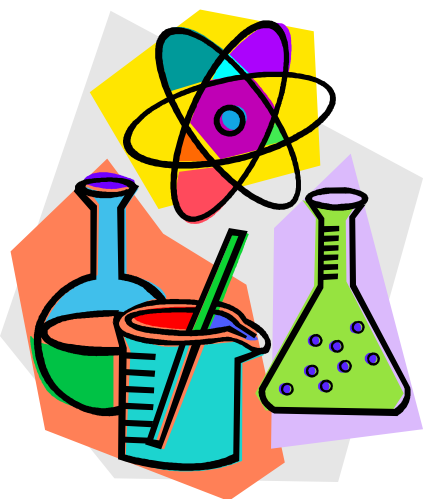
Cost of prints is:

5" x 7" - \$10.00

8" x 10" - \$18.00

CHEMISTRY MAGIC SHOW!

GRADUATE STUDENTS NEEDED!



**Are you fun and
creative in Chemistry?
Come out and demonstrate
your expertise
during our annual
SCIENCE WEEK!
November 1-6**



If interested, contact Meilai at: meilai@ualberta.ca for more info.