Chemistry Newsletter

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The University buildings will be closed for Monday, May 22/06 for Victoria Day

Visiting Speakers

Prof. Binghe Wang, Department of Chemistry, Georgia State University, will speak on "Designing boronic acid-based fluorescent reporter compounds for carbohydrate sensing" on Tuesday, May 23, 2006 at 11:00 a.m. in E3-25.

A Library...A Dream...

Arthur GuoBin Yin, a 3rd year history student at the University of Manitoba is on his way to developing a public library of English-language books for his home city of Shenyang in China. All kinds of works would be welcomed, academic books, classics, novels and fiction. Donations may be dropped off **no later than May 24** to Room E2-40. For more information please see www.librarydream.com

Tyler Fitzgerald will be retiring on May 25, 2006. If you would like to make a donation and sign the card, please see Kim Tautchin in E3-44A. There will be a reception in E4-43 at 3:00 May 25/06 with cake and coffee.

Congratulations to John Vederas who was awarded the Kathleen W. Klawe Prize for excellence in teaching Large Classes from the University of Alberta.

Congratulations to Colin Hessel and Yinghong Qiao for winning Poster Prizes at the recently held (May 12 - 14) A/BC Inorganic Discussion Weekend. Well done!

Cumes: The next cumulative examination will be held on Saturday, June 3, 2006 at 11:00 a.m. in Room E5-36.

...from the comical chemical dictionary comes...

Inorganic Chemistry: That which is left over after the organic, analytical, and physical chemists get through picking over the periodic table.

Natural Product: A substance that earns organic chemists fame and glory when they manage to systhesize it with great difficulty, while Nature gets no credit for making it with great ease.

Organic Chemistry: The practice of transmuting vile substances into publications.

Spectrophotometry: A long word used mainly to intimidate freshman nonmajors.

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 Alberta, Department of Chemistry, Stores supervisor, competition #0605FTP1801LE. http://www.careers.ualberta.ca/Opportunities/index.aspx?

Laurentian University, poste en chimie/biochimie au niveau de professeur(e) adjoint(e) menant à la permanence. Informations supplémentaires – http://chemistry.laurentian.ca.

University of Leicester, Department of Chemistry, are inviting applications for a three year position to work with Dr. Bernard Rawlings to isolate, purify and characterize new analogues of amphotericin B generated by gene disruption. Please see www.le.ac.uk/personnel/jobs for more information.

Trent University, Department of Chemistry, NSERC University Faculty Award invites applications to the Department of Chemistry from potential nominees for the Fall 2006 NSERC University Faculty Award (UFA) competition.

Serono requires a protein purification chemist. Please see employment board for more information.

For students graduating with a B.Sc. in Chemistry and looking for employment: the following notice has come from NOVA Chemicals in Calgary regarding a contract position that they are looking to fill. The following link gives more information on the position.

http://www.cytiva.com/cejobs/DetailManpowerAB.asp?man ptrDD1128

University of Alberta, Department of Physics is looking for sessional instructors with sufficient physics background to each first year physics courses in Fall 2006. http://www.phys.ualberta.ca/~gortel.

Magna Coatings Manufactures (fire retardant products) are looking for a 3rd or 4th year undergraduate student to help the inhouse chemist develop, test, and evaluate new fire retardant formulas. More information on employment board.

California Institute of Technology has an opening for a Postdoctoral position in physical organic chemistry. http://chemistry.caltech.edu/faculty/roberts/index.html.

Outreach Activities can be accessed

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

The Department of Chemistry congratulates Melissa Faichuk and Allison Mah for winning the best physical chemistry poster prize and Thomas Tom for winning the prize for 3rd best organic oral presentation at the Western Canadian Undergraduate Chemistry Conference held in Edmonton this last weekend. The Department is proud of your accomplishments.

There were over 60 participants from schools across western Canada in this conference jointly organized between the University of Alberta and King's University College. Appreciation also goes out to the members of the organizing committee and others who were involved for all of their time and effort putting on such a successful conference.

Organizing Committee: Nina Cunningham, Richard Paproski, and Dr. Robert Campbell from the UofA and Joel Kelly, Emerson Genuis, Reuben Bestman, Dr. Grace Strom, and Dr. Ken Newman from King's University College.

Thanks to Dr. Glen Loppnow, Dr. Charles Lucy, Dr. Jon Veinot, Dr. Jillian Buriak, and Dr. Nils Peterson, for their participation in various aspects of the conference.

Thanks to Vivek Rauniyar, Lise Menard, Nola Wilde, Julie Michaud, Richard Paproski, Andrew Grovsner, Dr. Devin Sears, and Gerald Streefkerk for their help in the Departmental tours.

Thanks to the Department for covering the cost of our students to attend as well as binding and printing of the programs. The RSO and the SU contributed generous funding support.

Sponsors include Syncrude, NSERC, Bruker, ACPA, CSC, Merck-Frosst, Varian, CIC, Praxair, Anachemia, and the Council of Canadian University Chemistry Chairpersons.



UNIVERSITY OF ALBERTA DEPARTMENT OF CHEMISTRY 40TH ANNUAL GUNNING/LEMIEUX GOLF DAY (RAIN OR SHINE)

VICTORIA GOLF COURSE

Wednesday June 14, 2006 Tee Times From: 11:30am (Texas Scramble)

FEES (GST INCLUSIVE):

| CHEMISTRY STUDENTS* | GOLF & BBQ | GOLF ONLY | BBQ ONLY |
|------------------------|------------|-----------|----------|
| | \$ 43 | \$ 33 | \$ 20 |
| CHEMISTRY STAFF | \$ 51 | \$ 37 | \$ 23 |
| NON-CHEMISTRY STAFF | \$ 62 | \$ 40 | \$ 25 |

* FAMILY MEMBERS/SIGNIFICANT OTHERS/ALUMNI QUALIFY FOR THE CORRESPONDING CHEMISTRY FEES. VISITING SUMMER STUDENTS QUALIFY FOR THE STUDENT RATE AND POST-DOCTORAL FELLOWS FOR THE STAFF RATE.

Carts and clubs may be rented at the Victoria Pro Shop. When registering, please indicate if you would like to reserve a power cart (\$ 38 per cart, price subject to change).

PLEASE SUBMIT YOUR ENTRY AND FEE BEGINNING MAY 15, 2006 TO:

MIKE FERGUSON ROOM E3-13

Payment by cheque is preferred (make cheques payable to the Department of Chemistry, U of A). Post-dated cheques will be accepted (marked payable no later than June 14, 2006).

ENTRIES WILL BE ACCEPTED UNTIL 12:00 NOON ON FRIDAY, JUNE 9, 2006.

YOU ARE NOT REGISTERED UNTIL YOU HAVE PAID!

TEAMS AND TEE-TIMES WILL BE POSTED ON WWW.CHEM.UALBERTA.CA/ON TUESDAY, JUNE 13, 2006.