# **Chemistry Newsletter**

VISITING SPEAKERS

Dr. John Pezacki's lecture has been cancelled for Monday, February 28, 2005.

**Prof. Raymond Kapral**, Chemical Physics Theory Group, Department of Chemistry, Univrsity of Toronto, will speak on "How does a proton go from 'A' to 'B'?" on Thursday, March 3, 2005 at 2:00 p.m. in E3-25.

### **NOTICES**

The next cumulative examination will be held on Saturday, march 5, 2005 at 11:00 a.m. in Room E5-36.

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**Volunteers needed:** The Wisest (Women in Scholarship, engineering, science & Technology) Group needs volunteers for an annual event known as Choices: A conference for Grade Six students on February 23 and 24, 2005. Please contact the Project Coordinator (Preeti Nigam) at 492-7774 or visit their website at <a href="http://www.wisest.ualberta.ca/">http://www.wisest.ualberta.ca/</a>

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**Academic Women's Association,** nominations due March 1, 2005. More information is available at: <a href="http://www.ualberta.ca/~awa/awards.htm">http://www.ualberta.ca/~awa/awards.htm</a>

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Thank you to all of you who brought in the much needed interdepartmental envelopes – it was much appreciated.

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The winners of the first ever Chemistry Student's Association Valentine's Day Bake Sale are (drumroll....):

Best Themed - Dr. Anna Jordan, " I♥ P. Chem" cupcakes Best Named - Erik Breuker, Atomic Cookies

Thank you to all donors and acceptors for your support and generosity!

generosity!

Genomics Workshop will be held from May 2-7 in Calgary. Prereq: Bioinformatics workshop or equivalent experience. Workshop counts towards a Certificate in Bioinformatics www.bioinformatics.ca

Office Hours for Chemistry General Office and Purchasing Monday – Friday 8:15-12:00 and 1:00-4:15

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Family Day – Monday, February 21, 2005 The University will be closed on this day

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http://www.registrar.ualberta.ca/ro.cfm?id=200

T2202A (Tuition and Education Amount) Tax Forms

> The University of Alberta will no longer mail out T2202A tax forms to students. Instead, students now can access their T2202A forms for previous years in Bear Tracks and download them as PDFs. The 2004 tax information will be displayed on Bear Tracks in February 2005. For more information, visit Bear Tracks at <a href="https://www.beartracks.ualberta.ca">https://www.beartracks.ualberta.ca</a> or the following page of the Registrar's Office website:

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The Fourth International Dendrimer Symposium will be held from May 18-21, 2005 on the campus of Central Michigan University in Mount Pleasant, Michigan. Call-for-papers deadline is January 15, 2005; poster deadline is February 15, 2005; registration deadline is March 1, 2005. This conference will showcase the most active and exciting fields of modern materials research - a field that combines the fundamental disciplines of chemistry, physics, biology and engineering with the rapidly developing fields of materials research in biotechnology, pharmaceuticals, optoelectronics, nanotechnology and others. The resulting scientific and commercial applications hold enormous potential. For more information visit <a href="http://www.ids4.org">http://www.ids4.org</a>

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The Sandy Mactaggart Award is open to both undergraduate and graduate students who are interested in studying in the Orient for one year as part of their University of Alberta degree. The value of the award is up to \$25,000 and the application deadline is February 15, 2005. Application forms are available on the Student Award website at

http://www.registrar.ualberta.ca/awards

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Access Grid How-To Sessions
All University researchers are encouraged to participate
To confirm your local Access site's location visit
<a href="https://www.westgrid.ca">www.westgrid.ca</a> or contact Jana at 210-5489

or jana@netera.ca

Topics are: Visualization, Monday, Feb. 14, 2005 9:30-11:30 a.m. presenter Jon Johansson; Intro to MPI Monday, Feb. 28, 2005 9:30-11:30 a.m. Presenter: Masao Fujinaga; Collaboration Monday, March 7, 2005 9:30-11:30 a.m. Presenter Brian Corrie; Open MP Monday, March 14, 2005 9:30-11:30 a.m. Presenter: Ed Sumbar.

Andrea Dunn will be retiring March 30, 2005. Anyone wanting to contribute toward a gift for her please see Lori in the General Office (E3-44) by March 4, 2005.

## 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: <a href="http://www.careerowl.ca">http://www.careerowl.ca</a>

**Quadrise Canada Fuel Systems** requires a graduate physical chemist to provide technical expertise in all aspects of the company's emulsion fuel business in Canada and internationially in accordance with agreed business plans. http://www.quadrisecanada.com/

Le Campus de Moncton, sollicite des candidatures pour combler le poste Professeure ou professeur en chimie analytique ou en chimie de l'environnement bourquch@umoncton.ca

**University of Western Ontario**, has a postdoctoral position available in supramolecular organic chemistry.

University of Manitoba, , Faculty of Science seeks applications or nominations for a Tier I Canada Research Chair in the field of experimental or theoretical Materials Science based in the Faculty of Science.

www.umanitoba.ca/faculties/science.

University of Manitoba, , Faculty of Science seeks applications or nominations for a Tier I Canada Research Chair in the field of structural biology located in the Faculty of Science. www.umanitoba.ca/faculties/science.

University of Ontario Institute of Technology, Faculty of Science invites applications for two tenure-stream positions in Forensic Science (Chemistry and Biology) at any rank. For more information please see http://www.science.uoit.ca

**Umicore Canada** has an opening for a Ph.D. in inorganic or physical chemistry at their Research and Development department in Fort Saskatchewan. For more information please visit our website http://www.umicore.com

CV Technologies Inc. has a position performing routine QC testings according SOP and method development and validation under supervision of QC scientist. Please send reume to: careers@cvtechnologies.com.

**University of Manitoba** invites applications for a full-time tenure-track faculty position in Biochemistry at the rank of Assistant Professor. For further information, see our webpage at: http://umanitoba.ca/chemistry/

#### Employment Opportunities cont...

PREP 101 is a tutoring service that helps undergraduate students prepare for tests and exams at six Canadian Universities is seeking highly qualified instructors in General and organic chemistry. Applications should be sent by e-mail to: <a href="mailto:instructors@prep101.com">instructors@prep101.com</a> indicating your academic field in the subject box of the e-mail. For more information visit our website at: <a href="https://www.prep101.com">www.prep101.com</a>.

University of Delaware has a postdoctoral position available in the Department of Materials Science and Engineering in the area of synthesis and characterization of protein-based glycopolymeric materials. Interested candidates should send their curriculum vitae to Professor Kristi Kiick, via email at <a href="kick@udel.edu.or">kick@udel.edu.or</a> via postal service at The Department of Materials Science and Engineering, 201 DuPont Hall, University of Delaware, Newark, DE 19716.

AOR, a Canadian Manufacturer of Natural Health Products, is looking for an Entry-Level Technical Writer for its Product Magazine. He/She is able to put scientific and technical information into easily understandable language, prepare product catalogs, product dossiers and sales promotion materials, plan and edit technical reports and oversee preparation of illustrations, photographs, diagrams and charts for the Magazine. He/She must possess a BS degree in Chemistry/Biochemistry, excellent writing skills, and ability to search for scientific literature in databases (PubMed) Please fax your resume to Dr. Nibber at 403-250-9974

**UAE University** Chemistry Department, College of Science is seeking faculty members who will guide the future development of the teaching and research programs in the Department for organic Chemistry; Materials Chemistry. Further information on how to apply on-line can be found at URL: http://academics, uaeu.ac.ae/jobs.

**York** University has a position for a Post Doctoral Fellow in the area of Atmospheric Chemistry. www.yorku.ca/acadjobs

Ohio State University, Health Science Center invites applications for the position of a tenure-track/tenured faculty position in the Division of Medicinal Chemistry and Pharmacognosy, College of Pharmacy.

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