Chemistry Notices

For the Week of April 4 to April 8, 2011

VISITING SPEAKERS & SEMINARS

DEPARTMENT OF CHEMISTRY, UNIVERSITY OF ALBERTA Analytical Division Visiting Speaker



Kimberley Kenny

Forensic Chemist
Trace Evidence Services
National Centre for Forensic Services - Alberta
Royal Canadian Mounted Police

will speak on

"Forensics in the RCMP - The Role of a Forensic Chemist"

DATE: Friday, 08 April 2011

TIME: 4:00 p.m.

PLACE: E3-25 - Gunning-Lemieux

Chemistry Centre

Refreshments will be provided.

CAL/Idl (ext: 248 1506



EMPLOYMENT OPPORTUNITIES

Hello. I am looking for a person to tutor my daughter in grade 12 chemistry (Chem 30). I have been contacting tutors listed on the Student Union's tutor registry but have not had any luck yet. It appears that most of them are already fully booked. So I thought I would give the Chemistry Graduate Students' Society a try. If you are interested or know of any graduate students interested in earning some extra money (\$20-30 per hour seems to be the typical rate), please contact me:

Mark Loewen: mrloewen@ualberta.ca; 780-492-3447

My daughter has a spare in the morning every other day so she could receive tutoring at these times. Also she is free on Sat. and after school and evenings Tues, Wed. or Thurs.

Thank you for any help you can provide. Mark

OTHER OPPORTUNITIES

The CGSS invites you to the annual International Potluck!

Good morning fellow chemists!

Next Friday, April 8th, the CGSS will be hosting the annual international potluck celebration. From 11.30am until 1.30pm you will be able to come along to E3-25 and for the low cost of just \$5, sample some wonderful international cuisine prepared by the students and staff of the chemistry department (chemists make the best chefs!). If you would like to prepare you own food to wow your peers with, then you will also have the added pleasure of being able to sample everybody's food at no extra cost. We would also encourage anybody who wishes to add to the international feel with costume or music to please feel free to do so to make the event even better!

All proceeds from the potluck will be to raise funds for the spring party, as we look to follow the great success of the Winter Gala with another event hosted graciously by the staff of Earls on May 28th.

We look forward to seeing everybody next Friday!

Chemistry Graduate Students' Society
Department of Chemistry, University of Alberta

University of Alberta Concert Band

Concert

Where: Convocation Hall (Opposite HUB) When: Sun. 10th April, 2011, 2:00 p.m.

Admission: FREE!!!

Bring friends & family. Come early for good seats!

Call for Exhibits/Volunteers for Science Rendezvous Edmonton 2011

2011 is the International Year of Chemistry. The Chemical Institute of Canada and TELUS World of Science would like to establish **Science Rendezvous Edmonton 2011** as the inaugural one-day festival style celebration of chemistry and science at TELUS World of Science (TWOS) for all the public. **Science Rendezvous Edmonton 2011** runs from 10:00 a.m. to 4:00 p.m. on Saturday May 7. Consider exhibiting and help the public celebrate Science with us!

Who are you (in groups of 1-6 ...ideally 4)?

You are a group of people who might have: a few good hands on kitchen/household science or chemistry experiments/demonstrations that you'd like to show to folks of all ages.

OTHER OPPORTUNITIES, continued

You might be a college or university professor/ teacher/researcher/graduate student doing, or directing, research/work of import that you wish to show the general public.

You could be someone who will dress up and take on the persona of, a famous scientist (Einstein, Newton, Curie, Rutherford, Dalton, Priestly, Lavoisier, etc) for the day at TWOS.

You could be a drama student, or drama group, willing to perform a short scene/excerpt from a play featuring a scientist or scientists (Hoffman and Djerasi's *Oxygen*, Capek's *R.U.R.*, Brecht's *Galileo*, Durenmatt's *The Physicists*, Kipphardt's *In the Matter of J. Robert Oppenheimer*, Stoppard's *Arcadia*, Andreyev's *To the Stars*, Maxim Gorky's *Children of the Sun*, and countless other suitable plays) – potentially in the foyer of TWOS.

A group of high school students, with their teacher willing, to demonstrate some research they've done or with exciting chemistry demonstrations to share.

A group of high school teachers demonstrating some exciting chemistry demonstrations they'd like to share. A chemistry winner/finalist of the Regional Science fair contest.

An Association of local professionals (forensic scientists, fireman, EMTs, etc) who have a science demonstration the public just has to see.

Other relevant interested science group or company (...selling science not your services)

How long do you have to exhibit?

In shifts your group will man a table continuously from 10:00 am to 4:00 p.m. on May 7th, 2011. The precise location of your (8×4) table in TWOS will be determined at a later date.

What does each group member get for your volunteer labour?

The undying thanks of the organizing committee and a CIC Edmonton Volunteer T-shirt.

How do you apply to participate in Science Rendezvous Edmonton 2011?

You must email the following information to Ian Phillips (<u>ian.phillips@epsb.ca</u>)

Your Name:	
Your Address:	
Your Group's name:	
Your Organization's name:	
Your Group Members' names	S:
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Your Activity: (Describe your o	exhibit in no more than 100 words)
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There are currently only 30 spots available. Depending on the numbers and variety of entries for Science Rendezvous Edmonton 2011, there is no guarantee that your proposal will be accepted. Informal auditions at a yet to be chosen location (TBA) may be necessary to arrive at the final roster of participants. A call for volunteers is under consideration as of this writing.

Do not hesitate to telephone me at 780-448-5000 to talk to me in person if you need some clarification. I look forward to working with you in Science Rendezvous Edmonton 2011,

Dr. Ian G. Phillips (Teacher Ross Sheppard High school).