

Chemistry Notices

For the Week of August 8 to August 12, 2011

VISITING SPEAKERS & SEMINARS

DEPARTMENT OF CHEMISTRY, UNIVERSITY OF ALBERTA

Organic Division Visiting Speaker



**Professor
T. Bruce Grindley**

Department of Chemistry
Dalhousie University, Halifax, NS
will speak on

**"POLYESTER GLYCODENDRIMERS
AS POTENTIAL ANTIADHESION
DRUGS"**

DATE: *Wednesday, 10 August 2011*

TIME: *3:00 p.m.*

PLACE: *E3-25 Gunning/Lemieux Chemistry Centre*

Please turn over for copy of Abstract

Final request to identify yourself in Named Lecture Series Photographs

The photographs set up for identification purposes (see details below) will soon be removed and the prints being made for departmental use and those requested by faculty and students will be ordered. **PLEASE** stop by the photographs and ensure that you are identified accordingly. The photographs will be removed and the orders placed the week of 15 August 2011. If you wish to order a print – please send Lynne an e-mail advising which photo and the size requested. lynne.lechelt@ualberta.ca

Lecture Series Photograph Identification:

There is one each of an EH Boomer, HE Gunning and RB Sandin Lecture Series photograph that have been printed and now require identification of the participants. The photographs are posted on a bulletin board outside E5-33 - kindly stop by and identify yourself (lists provided). The photographs are to be printed, framed and hung within the department and it is hoped all photo participants can be identified.

Copies of each photograph are available for purchase.

5 x 7 @ \$8.00

8 x 10 @ \$13.00

Please see Lynne in E5-33G to order a copy of the photograph(s) you wish to purchase. Only prepaid orders will be submitted for printing.

Gunning 2010 – Invited Speaker was Professor Geraldine Richmond

Boomer 2011 – Invited Speaker was Professor R. Mark Wightman

Sandin 2010 – Invited Speaker was Professor Eiichi Nakamura

OPPORTUNITIES/REQUESTS, *continued*

Are you interested in the visualization of data?

If so, you're in luck because we are having a workshop! (See our poster attached.)

Title: AICT Visualization Tools and Techniques Workshop 2011

When: Monday, August 15 to Friday, August 19, 2011,
9:00 am - 4:00 pm (MT)

Where: Engineering Teaching and Learning Complex (ETLC) 5-013

AICT is offering workshops to introduce researchers to the tools and techniques of scientific visualization on facilities available through AICT and WestGrid.

Sessions include:

- Image analysis with Matlab,
- Graphics with the Processing language,
- 3D graphics with Blender,
- Scientific visualization with Paraview,

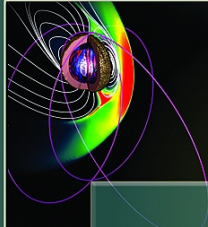
Tours of our 3D printer and data centre can be arranged during the week if there is interest.

For more information including scheduling, abstracts for presentations, and registration, visit:

<https://www.aict.ualberta.ca/units/research/courses>

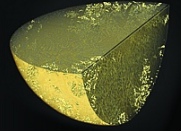
Register for sessions at:

<http://www.aict.ualberta.ca/units/research/courses/694-workshop-registration>



Visualization

Tools and Techniques Workshop - August 15 - 19, 2011



Academic ICT is offering an introductory workshop on the tools and techniques of Visualization.

The sessions will involve hands-on exercises to reinforce discussion of theory.

Register at:
www.aict.ualberta.ca/research/courses
 by Monday, August 8, 2011, to guarantee your enrollment.

Sessions are available to staff and students at no charge.

For more information see our web site:
www.aict.ualberta.ca/research/courses
 and
sciviz.nic.ualberta.ca/uaviz



Workshop Schedule: August 15 - 19, 2011

	Time	Venue	Title	Course #
Mon Aug 15	9:00 am - 12:00 pm	ETLC 5-013	Image Processing MatLab (1)	VIZ-11-01
	12:00 pm - 1:00 pm		Lunch Break	
Tue Aug 16	9:00 am - 12:00 pm	ETLC 5-013	Image Processing MatLab (2)	VIZ-11-01
	12:00 pm - 1:00 pm		Lunch Break	
Wed Aug 17	9:00 am - 12:00 pm	ETLC 5-013	Graphics with Processing (1)	VIZ-11-02
	12:00 pm - 1:00 pm		Lunch Break	
Thu Aug 18	9:00 am - 12:00 pm	ETLC 5-013	Graphics with Processing (2)	VIZ-11-02
	12:00 pm - 1:00 pm		Lunch Break	
Fri Aug 19	9:00 am - 12:00 pm	ETLC 5-013	Viz with Paraview (1)	VIZ-11-03
	12:00 pm - 1:00 pm		Lunch Break	
Sat Aug 20	9:00 am - 12:00 pm	ETLC 5-013	Viz with Paraview (2)	VIZ-11-03
	12:00 pm - 1:00 pm		Lunch Break	
Sun Aug 21	9:00 am - 12:00 pm	ETLC 5-013	GPU Programming (1)	VIZ-11-04
	12:00 pm - 1:00 pm		Lunch Break	
Mon Aug 22	9:00 am - 12:00 pm	ETLC 5-013	GPU Programming (2)	VIZ-11-04
	12:00 pm - 1:00 pm		Lunch Break	
Tue Aug 23	9:00 am - 12:00 pm	ETLC 5-013	3D Graphics with Blender (1)	VIZ-11-05
	12:00 pm - 1:00 pm		Lunch Break	
Wed Aug 24	9:00 am - 12:00 pm	ETLC 5-013	3D Graphics with Blender (2)	VIZ-11-05
	12:00 pm - 1:00 pm		Lunch Break	

Refreshments will be provided during morning sessions from 10:20 am to 10:40 am and during the afternoon sessions from 2:20 pm to 2:40 pm.

Please bear in mind that sessions listed as having multiple parts are intended to be a single course, and are therefore listed with a single course number. Abstracts for the sessions are available on the research support courses web site.

Note that our venue is on the University of Alberta Campus.
 ETLC 5-013: Engineering Teaching and Learning Complex, room 5-013 - Bldg ID# 23
 See the campus map at: <http://www.campusmap.ualberta.ca/>

