Chemistry Notices

For the Week of August 9 to August 13, 2010

VISITING SPEAKERS & SEMINARS

DEPARTMENT OF CHEMISTRY/UNIVERSITY OF ALBERTA

INORGANIC DIVISION VISITING SPEAKER



Dr. Stephen R. Foley

Department of Chemistry University of Saskatchewan Saskatoon, SK Will speak on:

"Applications of Iminoisoindolines and 1,4-Diamines in Palladium and Aluminum Chemistry"

DATE: Friday, 13 August, 2010

TIME: 11:00 a.m.

PLACE: E3-25 Gunning/Lemieux Chemistry

Centre

Kyle Wells Ph.D. Seminar (Inorganic)

will speak on
"Comparing Phosphine and
N-heterocyclic Carbene Ligands in
Binuclear Complexes

Friday, August 13 1:30 in Room E3-25

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EMPLOYMENT OPPORTUNITIES

Simon Fraser University Department of Chemistry invites applications for a tenure-track Assistant Professor position within the areas defined by Metabolomics, Proteomics, and Bioanalytical Chemistry in support of the Pharmacogenomics and Therapeutic Chemistry initiatives, to take effect in September 2011, subject to final budgetary approval. Applicants should have a Ph.D. degree and will normally have postdoctoral or industrial experience. The competition will remain open until the position is filled. Screening of applications will commence on October 1, 2010.

EMPLOYMENT OPPORTUNITIES, continued

Applicants should send a complete resumé, a concise research proposal, a short teaching dossier, and a list of three individuals willing to act as referees with their addresses, telephone and/or fax numbers, and e-mail addresses. All correspondence should be sent to:

Dr. Zuo-Guang Ye Professor and Chair, Department of Chemistry Simon Fraser University 8888 University Drive, Burnaby BC V5A 1S6 Canada

E-mail: chemchr@sfu.ca

The Canadian Chemical News is seeking a staff writer. The staff writer's primary responsibility is to write news stories for the Canadian Chemical News, print and online. Other tasks include assisting the editor with magazine editing and planning as well as writing and editing other communications initiatives. This is a permanent position and is based in Ottawa, Ontario.

Qualified candidates should forward, by August 31, their résumé, three to five writing samples and a covering letter stating expected remuneration to:

The Chemical Institute of Canada

Attention: Human Resources (Confidential) 550–130 Slater Street, Ottawa, Ontario K1P 6E2

or Email: humanresources@cheminst.ca

Simon Fraser University invites applications for a Postdoctoral research position. Research project: microfluidic flow, mixing and reaction.

Qualifications: PhD in Chemistry, chemical engineering, biomedical engineering, or relevant background. Duration: 1 year renewable. Please apply with CV, 1 published paper, names of 3 references by Aug 31, 2010 to

Paul C.H. Li, Ph.D.
Professor, Department of Chemistry
and Department of Molecular Biology and Biochemistry
Simon Fraser University
8888 University Drive
Burnaby, BC Canada V5A 1S6

Tel: 778-782-5956 Cell: 604-318-0397 Fax: 778-782-3765

or email: paulli@sfu.ca URL: http://www.sfu.ca/chemistry/groups/Li/br.htm

EMPLOYMENT OPPORTUNITIES, continued

UBC's David Perrin is seeking postdoctoral candidates (and grad students) to work in his lab at UBC, to start in the next 3-6 months. The lab is quite diversified and is represented in four highlighted themes with links to representative papers:

- 1) Protein-inspired Mg2+-free DNAzyme RNaseA mimics http://www3.interscience.wiley.com/cgi-bin/fulltext/122506378/PDFSTART
- 2) New F18-labeling methods that use boronic acids to label bio-molecules in one step for PET http://pubs.acs.org/doi/pdf/10.1021/ja802734t
- 3) Chemical biology of natural product peptide toxins http://www3.interscience.wiley.com/cgi-bin/fulltext/117914160/PDFSTART
- 4) Mechanism of ribozyme action http://pubs.acs.org/doi/pdf/10.1021/ja807790e

If interested, please contact:

David M. Perrin, Assoc. Professor Rm A343 - Chem/Phys Building Chemistry Department 2036 Main Mall UBC Vancouver V6T-1Z1

Phone: (604) 822-0567; fax: (604) 822-2847