# **Chemistry Newsletter**

#### January 8, 2010 Volume 76 No. 1

Archived newsletter website – <a href="http://www.chem.ualberta.ca/news\_seminars/2009/newsletter/contents.html">http://www.chem.ualberta.ca/news\_seminars/2009/newsletter/contents.html</a>
To submit an item for inclusion in the departmental weekly newsletter, please email the item to newsletter@chem.ualberta.ca.

# **Visiting Speakers Seminars**

**Prof. Stephen Clark**, Department of Chemistry, University of Glasgow, will speak on "*Total Synthesis of bioactive ether-bridged marine Cembranoid natural products*" on Tuesday, January 12, 2010, at 11:00 a.m. in E3-25.

**Dr. Aaron Wheeler**, University of Toronto, Department of Chemistry, will speak on "Hybrid microfluidics for integrated proteomics" on Thursday, Jan. 14, 2010 at 10:00 a.m. in DP 4114 (Dentistry-Pharmacy)

**Prof. Michael Burkart**, Department of Chemistry and Biochemistry, University of California, San Diego, La Jolla, California, USA, will speak on ÍProteomics of modular biosynthesis on Monday, January 18, 2010 @ 11:00 a.m. in NRE 2-003

## **Congratulations to:**

**Shannon Barner** and baby Charles Barner born on Monday, Jan. 4/10 weighing in at 7.5 lbs.

**Prof. John Sorensen**, Department of Chemistry, University of Manitoba, Winnipeg, Manitoba, will speak on "*Natural product biosynthesis in lichens and other fungi*" on Monday, January 25, 2010 @ 11:00 a.m. in NRE 2-003

**Prof. Jon Rainier**, Department of Chemistry, University of Utah, Salt Lake City, USA, will speak on "*Targeting Heterocyclic natural products at 4700 feet above sea level*" on Tuesday, January 26, 2010 @ 11:00 a.m. in E3-25.

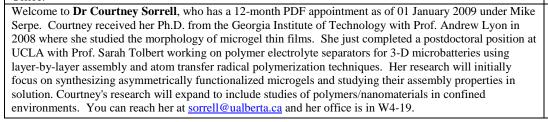
# **502 Seminars**

**Dipanjan Bhattacharyya** will speak on "Analysis of the synthetic routes towards the three classes of Galbulimima alkaloids" on Monday, January 11, 2010 in NRE 2-003

**Difei Sun** will speak on "Capillary electromigrationseparation of proteins and microorganisms dynamically modified by chromophoric nonionogenic surfactant" on Wednesday, Jan. 13, 2010 @ 11:00 a.m. in E3-25.

## **WELCOME!**

Please join me in welcoming **Mrs Karen McKinley**, Executive Assistant to the Chair. Karen brings over 20 years of administrative experience to the position and has spent the last 10 years with the Government of Alberta, first with Business and Financial Services and her last appointment was with Alberta Agriculture and Rural Development as the Senior Executive Assistant to Director. With her expansive administrative experience, Karen will bring a broad range of skills to this position. This is her first appointment on campus and she is very much looking forward to the challenge and opportunities of working in academia. Her contact information is <a href="mailto:karen.mckinley@ualberta.ca">karen.mckinley@ualberta.ca</a> OR 2 5741. Her office is located in E3-38 Gunning/Lemieux Chemistry Centre and the hours of operation will now align with those of the General Office.







## **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>.

**Brandon University** invites applications for a Tier 2 Canada Research Chair in Env. Chemistry or Env. Geochemistry. For more information regarding this position, please see www.brandonu.ca.

**ABIC Foundation Inc.** is accepting applications for travel bursaries for the forthcoming ABIC 2010 Conference to be held in Saskatoon, Sask. From Sept. 12 through 15, 2010. The deadline for submission of applications is Feb. 15, 1020 with award announcement set for April 2010. To learn more about the ABIC 2010 conference, please visit the website at http://www.abic.ca/abic1020.

**University of Alberta**, Oncology Department is looking to recruit graduate students interested in organic and medicinal chemistry to perform research in the field of radiopharmaceutical sciences. Please see

http://www.oncology.med.ualberta.ca/faculty/facultymember.cfm?id=139 for more information.

**Private entrepreneur is** seeking is someone who would be interested in developing a cologne/perfume scent. It could be a practicum, and as well doesn't necessarily have to be a student. Perhaps even a teacher/prof would be interested. Regardless, I have the registered name, marketing, advertising, some connections (daughter is computer graphic grad)...essentially everything except the scent. Potential for profitable partnership. For further info, Kelly (male) @ 780-756-7878 or e-mail kkadla@shaw.ca.

**University of Winnipeg** has a faculty position available in the area of Biochemistry. See employment board for more information.

**University of Saskatchewan** has an opening for a PhD student position in materials chemistry or physics. Please see <a href="https://www.lightsources.ca">www.lightsources.ca</a> for more information.

**University of Saskatchewan** has a postdoctoral position: X-Ray spectromicroscopy of strained silicon devices. Please see www.lightsource.ca for more information.



# Welcome back everyone ...hope your holidays were restful and the New Year brings you Prosperity and good health

