Chemistry Seminars

for week of March 8-12



Dr. Alain Stintzi

Associate Professor, University of Ottawa, Department of Biochemistry, Microbiology and Immunology, will speak on "*Gut microbe interactions: from commensalism to pathogenesis*" on Monday, Mar. 8, 2010 in CAB 373 @ 11:00 a.m.



Lone Brondsted

Dr.

Associate Professor, University of Copenhagen, Dept. of Veterinary Disease Biology who will speak on the following topics: *"The HtrA protease/chaperone of Campylobacterjejuni"* and *"Interactions between phages and their hosts"* Tuesday, March 9, 2010 in E3-25 @ 11:00 a.m.



Dr. Brendan Wren

These talks will be attended by **Dr. Brendan Wren**, Dept. head and professor of Microbial Pathogenesis, London School of Hygiene and Tropical Medicine.

Please contact Dr. Christine Szymanski if you are interested in meeting with any of these scientists – cszymans@ualberta.ca

Visiting Speakers

Dr. Daniel G. Nocera,

Henry Dreyfus Professor of Energy, Director of the Solar Revolutions Project, Director of the Eni Solar Frontiers Center, Massachusetts Institute of Technology will speak on "Personalized energy for 1 (x 6 billion): A solution to the global energy challenge" on Monday, Mar. 15, 2010 @ 7:30 p.m. in Telus Centre Rm 150

Congratulations to:

Hidenori Mizuno (Dr. Buriak) who passed his PhD final exam on March 3, 2010.

Kai Ylijoki (Dr. Stryker) who passed his PhD final exam March 3, 2020

The Harry Emmett Gunning Lecture Series

2009/2010 Lecturer Professor Geri Richmond

Richard M. and Patricia H. Noyes Professor of Chemistry, University of Oregon

LECTURE TOPICS:

<u>General audience</u>: "At the Water's Edge: Understanding Environmental Processes at Liquid Surface" Tuesday, 30 March 2010 at 3:30 p.m. CAB 265

"Going Nonlinear to Study the Structure and Dynamics of Molecular Assembly at Complex Interfaces" Wednesday, 31 March 2010 at 1:00 p.m. E3-25

"The Fascinating Behavior of Water at Hydrophobic Surfaces" Thursday, 01 April 2010 at 11:00 am: E3-25

For further information contact Julianne Gibbs-Davis: <u>gibbsdavis@ualberta.ca</u>

Ping Cheng will speak on "Recent development of Conia-ene reaction" on March 8, 2010 in NRE 2-003 @ 11:00 a.m.

Brenna Brown will speak on "Defining biopolymers and bioplastics: A look at soy, starch and cellulose" on March 10, in E3-25 @ 11:00 a.m.

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Farzad Malihi will speak on "TBA" on March 15, 2010 in NRE 2-003 @ 11:00 a.m.

Julian Diaz will speak on "Design – Properties and synthesis of large persistent acenes" on March 17, 2010 in DP-2022 @1:00 p.m. Jeremy John will speak on "Metalorganic frameworks for drug delivery" on March 24, 2010 in E3-25 @ 11:00 a.m.

Sonja Francis will speak on *"Emerging technology of dye-sensitized solar cells"* on March 25, in E3-25 @ 11:00 a.m.

Elizabeth Corkum will speak on "TBA" on March 31, 2010 in E3-25 @ 11:00 a.m.