

# Inorganic and Analytical Chemistry Seminar Program, Semester 2, 2009

Coordinator: Professor Tony Wedd

Email: [agw@unimelb.edu.au](mailto:agw@unimelb.edu.au)



THE UNIVERSITY OF  
MELBOURNE

12 noon Tuesdays, Cuming Theatre, School of Chemistry

Date	Speaker	Title
July 28	<b>Dr. Hugh Harris</b> (University of Adelaide)	Towards <i>in vivo</i> Imaging and Spectroscopy with X-rays
August 4	<b>Mr. Nick Fitzgerald</b> (University of Melbourne)	Clams, Swiss Cheese and Other Supramolecular Delicacies
August 11	<b>Dr. Gerry Sweigers</b> (University of Wollongong)	Homogeneous Catalysts with a <i>Mechanical</i> ("Machine-like") Action. Catalytic Solar Water Splitting Inspired by Photosynthesis
August 18	<b>Ms. Cristina Lomonte</b> (University of Melbourne)	Environmental Fate and Phytoremediation of Mercury in Biosolids
August 25	<b>Mr. Gojko Buncic</b> <b>Ms. Sin Chun Lim</b> (University of Melbourne)	How Plants Communicate with Us Metals in Dental Science
Sept 1	<b>Prof. Jean-Francois Letard</b> (University of Toulouse, France)	Nanoparticles of Iron(II) Spin Cross-over Compounds
Sept 8	<b>Assoc. Prof. Shi Yao Yang</b> (Xiamen University, China)	Title to be announced
Sept 15	<b>Prof. Leone Spiccia</b> (Monash University)	Solar Driven Water Oxidation by a Bio-inspired Manganese Molecular Catalyst
Sept 22, 29	<b>Mid-semester break</b>	
Oct 6	<b>Mr. Keith White</b> <b>Ms. Andrea North</b> (University of Melbourne)	Gas hydrates Honeycombe Sandwiches and Stealthy Foams
Oct 13	<b>Prof. Petr Solich</b> (Charles University, Czech Republic)	Monolithic separation columns - how successful are they?
Oct 20	<b>Ms. Glenna Anderson</b> (University of Melbourne)	Template Synthesis and Surface Modification of Metal Oxides as Storage Materials for Nuclear and Toxic Wastes.
Oct 27	-	
Nov 24	<b>Prof. Sandro Gambarotta</b> (University of Ottawa)	Title to be announced