

Organic Chemistry Seminar Program, Semester 2, 2008

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Seminars are normally held at 12 pm Fridays, in the Bio21 Auditorium



THE UNIVERSITY OF
MELBOURNE

Date	Name	Title
25 July	Dr Jonathan Morris <i>University of Adelaide</i>	Novel methods and strategies in natural products synthesis
28 July (Monday)	Prof Armido Studer <i>Universität Münster</i>	Functionalised cyclohexadienes as reagents and building blocks in synthesis
1 August	Prof Marc Robert <i>Université Paris 7 - Diderot</i>	Proton-coupled electron transfer in biology: mechanisms and reactivity of biomimetic radicals and intermediates
4 August (Monday)	Prof Howard Katz <i>John Hopkins University</i>	Organic semiconductor chemistry and hybrid, multifunctional devices
15 August	Prof Ullrich Jahn <i>Academy of Sciences of the Czech Republic</i>	New oxidative tandem methodologies in organic synthesis
18 August (Monday)	Prof Max Malacria <i>Université Pierre et Marie Curie-Paris VI</i>	Platinum and gold catalyzed cycloisomerization of enynes, allenynes and allenedienes
5 September	Prof Dieter Enders <i>RWTH Aachen</i>	Adventures in asymmetric synthesis
12 September	Sofie Lobachevsky <i>PhD swansong</i>	A kinetic study of intramolecular homolytic substitution at selenium
22 September (Monday)	Prof Peter Schreiner <i>Justus Liebig University</i>	Organocatalysis – from revelation to revolution
26 September	Sammi Tsegay <i>PhD swansong</i>	Total Synthesis of Citrafungin A
3 October	Christine Schieber <i>PhD swansong</i>	Identifying mitogenic signalling proteins with phosphoinositide probes
10 October	Prof Rebecca Braslau <i>UC Santa Cruz</i>	Nitroxide-Mediated Radical Polymerizations
17 October	Duane Sigmund <i>PhD swansong</i>	Atmospheric Free Radicals: Exploring the Role of the Nitrate Radical in the Oxidative Damage of Amino Acids
24 October	Voula Mitsakos <i>PhD swansong</i>	Inhibitors of DHGPS: exploration of compounds designed to target active and allosteric sites
31 October	Maree Staples <i>PhD swansong</i>	Free Radical Cyclisations for the Synthesis of Selenium-Containing Heterocycles
7 November	Prof Victor Ryzhov <i>Northern Illinois University</i>	TBA
14 November	Dr Matthew Piggot <i>University of Western Australia</i>	Medicinal Chemistry, Chemical Biology and Synthesis
15 December (Monday)	Prof Jacquelyn Gervay Hague <i>UC Davis</i>	Glycosyl iodides: A powerful tool for efficient synthesis of glyconjugates