

School of Crystallography Departmental seminars



Spring 2009

The following seminars take place on Mondays from 13.00-14.00 in the Glaxo-Wellcome seminar room (B62/3), School of Crystallography, Birkbeck. All are welcome to attend.

Monday 12 January	'Translation regulation during endoplasmic reticulum stress' Dr Stefan Marciniak, Cambridge Institute for Medical Research [Host: Dr Bibek Gooptu]
Monday 19 January	'Therapeutic Antibodies by Design' Dr Jose Saldanha, Division of Mathematical Biology at NIMR [Host: Dr Jim Pitts, Dr Christine Slingsby]
Monday 26 January	'Small molecule carriers are efficient transporters of small proteins into cells but will they work for antibodies?' Dr David Selwood, The Wolfson Institute for Biomedical Research, UCL [Host: Dr Tracey Barrett]
Monday 2 February	'Localization of proteins at bacterial cell poles and how this led to bacterial microtubules' Dr Leendert Hamoen, Institute for Cell and Molecular Biosciences, University of Newcastle [Host: Dr Carolyn Moores]
Tuesday 10 February <small>Please note that this seminar will take place on Tuesday.</small>	<u>ISMB Seminar</u> 'Genomes, Structural Biology and Drug Discovery' Prof Sir Tom Blundell FRS, School of Biological Sciences, University of Cambridge [Host: Professor Gabriel Waksman]
Monday 16 February	'Molecular oxygen: small but not that simple. How do CO-forming oxygenases deal with it?' Dr Roberto Steiner, Kings College London [Host: Dr Renos Savva]
Monday 23 February	'Knowing your orientation: Two new techniques for studying the conformation membrane proteins and protein fibres' Dr Tim Dafforn, School of Biosciences, University of Birmingham [Host: Dr Bibek Gooptu]
Monday 2 March	'Colicins: Entering and breaking bacterial cells by stealth' Professor Colin Kleanthous, Department of Biology, University of York [Host: Professor Helen Saibil]
Monday 9 March	<u>ISMB Seminar</u> 'The microtubule cytoskeleton revealed by Electron Microscope Tomography' Professor Keith Gull FRS, University of Oxford [Host: Dr Carolyn Moores]
Monday 16 March	'Molecular genetics of glycinergic transmission: insights into synaptic function' Professor Robert Harvey, School of Pharmacy [Host: Dr Maya Topf]

