



ISMB SEMINAR SERIES - SUMMER 2011

'Structural Immunology'

Co-ordinated by Dr. Andrew Martin and Prof. Steve Perkins, Research Department of Structural and Molecular Biology, UCL.

Time and venue: 1pm – 2pm, Biochemistry Lecture Theatre, UCL Darwin Building, Malet Place, WC1E 6BT

www.ismb.lon.ac.uk/seminar.html

27 th April	'Mechanistic insights into complement activation and regulation' Prof Piet Gros, Bijvoet Center for Biomolecular Research, Utrecht University Host: Prof Steve Perkins
4 th May	'IgA Nephropathy - a disease of disordered IgA glycosylation?' Prof John Feehally, The John Walls Renal Unit, Leicester General Hospital Host: Prof Steve Perkins
11 th May	'Engineering and Evolving Specific Binding Proteins' Prof Andreas Plückthun, Department of Biochemistry, University of Zürich Host: Dr Andrew Martin
18 th May	'Utilising structural immunology in antibody selection, engineering and epitope mapping' Prof Bruce Carrington, Senior Principal Scientist, UCB Pharmaceuticals Host: Prof Steve Perkins
25 th May	'IgE-receptor interactions in allergic disease - targeting a protein:protein interaction' Prof Brian Sutton, Randall Division of Cell & Molecular Biophysics, King's College London Host: Dr Andrew Martin
1 st June	'Structure of the lectin pathway trigger reveals the initiating step of complement activation' Dr Russell Wallis, Departments of Infection, Immunity and Inflammation and Biochemistry, University of Leicester Host: Prof Steve Perkins

