

Wraps were held in Glaxo-Wellcome Lecture Room B62/3, Birkbeck

Summer term 2011

6th May

'Quaternary structure of the specific p53-DNA complex reveals the mechanism of p53 mutant dominance'

Ricardo Aramayo, Prof Elena Orlova's group, Department of Biological Sciences, Birkbeck

'Precursor-Directed Biosynthesis of New Azinomycin Natural Products'

Dr Philip Lowden, Department of Biological Sciences, Birkbeck

13th May

'Investigating the mechanism of Fim assembly by EPR'

Katharina Pirker, Dr Chris Kay's group, Research Department of Structural and Molecular Biology, UCL

'Pilus Biogenesis – the structure and mechanism of Fim assembly'

Dr William Allen, Prof Gabriel Waksman's group, Department of Biological Sciences, Birkbeck

20th May

'Tuning a gene delivery vector: The role of peptide sequence and peptide branching in delivering DNA to the cytoplasm'

Katharina Welser, Dr Alethea Tabor's group, Department of Chemistry, UCL

'The Spatial Location of Mutations in Influenza A Haemagglutinin'

William Lees, Adrian Shepherd's group, Department of Biological Sciences, Birkbeck

27th May

'Binding specificity of gas-gangrene toxin'

Claire Naylor, Prof David Moss' group, Department of Biological Sciences, Birkbeck

'Recombinant protein expression in the Chlamydomonas chloroplast'

Chloe Economou, Dr Saul Purton's group, Research Department of Structural and Molecular Biology, UCL

3rd June

'NMR investigation of co-translational folding on ribosomal particles'

Helen Launay, Prof John Christodoulou's group, Research Department of Structural and Molecular Biology, UCL

'Structural arrangement of prion aggregates in yeast cells'

Jonathan O' Driscoll, Prof Helen Saibil's group, Department of Biological Sciences, Birkbeck

10th June

'Web and Tool development in the UCL Bioinformatics Group'

Dan Buchan, Prof David Jones' group, Research Department of Structural and Molecular Biology, UCL

'Alpha1-antitrypsin: solution behaviour and structural dynamics of a disease mutant'

Peg Nyon, Bibek Gooptu's group, Department of Biological Sciences, Birkbeck

17th June

'Prospects of a "Pore-only" Sodium Channel Construct'

Emily McCusker, Prof Bonnie Wallace's group, Department of Biological Sciences, Birkbeck

'A New CATH Resource to Reveal the Evolution of Protein Function'

Ian Sillitoe, Christine Orengo's group, Research Department of Structural and Molecular Biology, UCL