

Molecular Pathogenesis (Viruses, Bacteria, Parasites)

Coordinators: Dr Andrew Osborne and Dr Renos Savva

Wednesdays 1–2pm, Glaxo-Wellcome Lecture Room B62, Birkbeck College

| | |
|---------------------------|---|
| 5 th October | <i>Structural insights into severe Malaria</i> Prof Matthew Higgins, Department of Biochemistry, Oxford Host: Dr Andrew Osborne |
| 12 th October | <i>New genetic approaches to accelerate antimalarial target discovery</i> Dr Marcus Lee, Sanger Institute Host: Dr Andrew Osborne |
| 19 th October | <i>First aid for DNA: coupling DNA repair to transcription</i> Dr Nigel Savery, School of Biochemistry, University of Bristol, UK Host: Prof Finn Werner |
| 26 th October | <i>Cryo-EM Approaches to Understanding the Eukaryotic Replisome</i> Dr Alessandro Costa, The Francis Crick Institute, UK Host: Dr Alan Cheung |
| 2 nd November | <i>Understanding Plant RNA biology through Viroids</i> Prof Kriton Kalantidis, Department of Biology, University of Crete, Greece Host: Dr Renos Savva |
| 9 th November | <i>Utilising Immunodominant Epitopes of Limited Variability to Create a Novel Influenza Vaccine</i> Prof Sunetra Gupta, Department of Zoology, University of Oxford Host: Dr Adrian Shepherd |
| 16 th November | <i>Using C. elegans to learn principles of eukaryotic chromatin regulation</i> Prof Julie Ahringer, Gurdon Institute, University of Cambridge Host: PhD students from the MRC DTP |
| 23 rd November | <i>Unravelling the Centriole Architecture, One Component at a Time</i> Prof John Vakonakis, Department of Biochemistry, University of Oxford Host: Dr Andrew Osborne |
| 30 th November | <i>KSHV and the Damage Response</i> Dr Roger Grand, Institute of Cancer and Genomic Sciences, University of Birmingham Host: Dr Renos Savva |
| 7 th December | <i>Coevolutionary strategies in tripartite host-virus-virophage systems</i> Dr Matthias Fischer, Max Planck Institute for Medical Research Host: Dr Renos Savva |
| 14 th December | <i>The wonderful world of archaeal viruses</i> Dr David Prangishvili, Institut Pasteur, Paris, France Host: Prof Finn Werner |
