

Research Seminars, Autumn Term, 2016
Tuesdays, 1-2pm

Venue – HUMSS Building – G27

- 27th September** **Dr. Deepak Srivastava – Senior Lecturer, Department of Basic and Clinical Neuroscience, Kings College, London.**
'Investigating the molecular mechanisms of dendritic spine remodelling in health and disease'
Hosted by [Dr Nandini Vasudevan](#)
- 4th October** **Dr. Ada Grabowska-Zhang – University of Oxford and Brasenose College**
'The social lives of Great Tits (Parus major)'
Hosted by [Dr Joanna Bagniewska](#)
- 11th October** **Prof. Ray Owens – Professor of Molecular Biology OPPF-UK Research Complex, Harwell, Oxford**
'Structural proteomics: development of an integrated pipeline from genes to crystals'
Hosted by [Dr. Kim Watson](#)
- 18th October** **Dr. Ed Hollox – Department of Genetics, University of Leicester**
'Spit and Strep - evolution of structural polymorphism at the human salivary agglutinin gene (DMBT1)'
Hosted by [Dr Louise Johnson](#)
- 25th October** **Dr Honour McCann - New Zealand Institute for Advanced Study, University of New Zealand**
'Untangling the origin and evolution of Pseudomonas syringae pv. actinidiae, the kiwifruit killer'
Hosted by [Prof. Rob Jackson](#)
- 1st November** **NO SEMINAR THIS WEEK**
- 8th November** **Dr David Cole University of Cardiff**
'Who killed Mr beta cell? : It was Prof T-cell in the pancreas with the insulin reactive TCR.'
Hosted by [Dr. Kim Watson](#)
- 15th November** **Prof. Anders Forsman - Dept of Biology and Environmental Science, Linnaeus University, Sweden.**
'Consequences of colour polymorphism - from population genetic structure to climate change response'
Hosted by [Dr. Manuela Gonzalez-Suarez](#)
- 16th November** **The Lowry Lecture: Professor Mark Hanson – University of Southampton**
Wednesday 16th November 3:00 – 5:00pm, Palmer 109 -followed by reception in foyer.
'Developmental origins of health and disease: mechanisms and interventions'
Hosted by [Dr. David Leake](#)
- 22nd November** **Prof. Roger Cox - MRC Harwell**
'Mouse models for adipose GWA signals'
Hosted by [Dr Dyan Sellayah](#)
- 29th November** **Prof. Rob Jackson – Ecology & Evolutionary Biology, University of Reading**
'How to survive an apocalypse – lessons from the microbial world on adaptation.'
Hosted by [Prof. Richard Sibly](#)
- 6th December** **Dr Alice Johnston – Nerc Research Fellow -Ecology & Evolutionary Biology, University of Reading**
'Fertile soils for food security: how ecological models can inform sustainable agriculture'
Hosted by [Prof. Rob Jackson](#)