



### **Department of Biochemistry Seminar Series 2007-2008**

All seminars held on Tuesday lunch-time (1.00pm) in Room LG51, Cavanagh Pharmacy Building, with the exception of Thursday 20th December.

- November 20** **Dr. Florian Mullerhausen** (Novartis Institutes for Medical Research, Basel, Switzerland)  
*Chemical modulation of S1P receptors in the therapy of Multiple Sclerosis- Atypical signal transduction and trafficking of a GPCR*
- December 4** **Dr. Ciara O'Sullivan** (University of Tarragona, Spain)  
TBA
- December 11** **Dr. Robert Kammerer** (University of Munich)  
*Playing chess with Tumors: Evaluation of Cancer Cell Plasticity upon Immunotherapy*
- December 20** **Dr. Bill Keyes** (Cold Spring Harbor Laboratory, NY, USA)  
*p63, regulator of stem cells in cancer and aging*
- January 8** **Dr. Andrew Flaus** (NUI Galway)  
TBA
- January 15** **Dr. Patrick Kiely** (Dept. of Biochemistry, UCC)  
*The role of RACK1 in mediating crosstalk between growth factor and adhesion signalling*
- January 22** **Dr. Jens Nielson** (University College Dublin)  
*Enzyme Catalysis, protein electrostatics and NMR titration curves*
- January 29** **Prof. Dominic Walsh** (University College Dublin)  
*The Alzheimer protein: insights into how Abeta mediates disease*
- February 12** **Dr. Christian Grimm** (University Hospital, Zurich)  
*The retinal response to injury: lessons for neuroprotection*
- February 19** **Prof. Dimitri Papkovsky** (Dept. of Biochemistry, UCC)  
*Analysis of mitochondrial function and metabolic respiration of cells by O<sub>2</sub> sensing*
- February 26** **Dr. Paul Fransz** (University of Amsterdam)  
*Stress-induced modulation of chromatin compaction in Arabidopsis thaliana*
- March 4** **Prof. Ian Hart** (John Vane Science Centre, UK)  
TBA
- March 11** **Prof. Jeremy Tavare** (University of Bristol)  
*Molecular basis of insulin signalling: from the bench to the bedside*
- April 15** **Prof. Miles Houslay** (University of Glasgow)  
TBA