

**Physiology and Pharmacology External Seminar Series Autumn 2011**

*Held Monday's 1-2pm in Smith Lecture Hall with coffee and biscuits following in Smith Coffee area*

- Oct 31, 11 **Dr Alister McNeish** (University of Reading, UK)  
*"Rock and Rho – novel mechanisms for regulation of vascular calcium activated potassium channels?"*  
Host: Alison Gurney
- Nov 7, 11 **Prof Nick Holliday** (University of Nottingham, UK)  
*"Shedding light on GPCR signalling using fluorescence complementation"*  
Host: Alison Gurney  
\*\*Bill Bowmen Lecture of the British Pharmacological Society\*\*
- Nov 14, 11 **Dr Gary Stephens** (University of Reading, UK)  
*"Calcium channel function: role of amino terminal and intracellular loops"*  
Host: Liz Fitzgerald
- Nov 21, 11 **Prof Angela Clerk** (University of Reading, UK)  
*"Signalling to gene expression in cardiac myocytes"*  
Host: Xin Joy Wang
- Nov 28, 11 **Prof David Beech** (University of Leeds, UK)  
*"Calcium channels of vascular remodelling"*  
Host: Jason Bruce
- Dec 5, 11 **Dr Stephen J. Tucker** (University of Oxford, UK)  
*"The Structural Basis of Kir Channel Regulation by Intracellular pH"*  
Host: Paolo Tammaro
- Dec 12, 10 **Prof Gareth Leng** (University of Edinburgh, UK)  
*"Vasopressin: homeostasis, economics, and social recognition"*  
Host: David Eisner