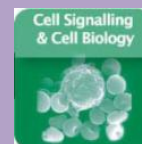


Seminars in Physiology and Pharmacology

Spring term, C42 Medical Sciences Building,
Tuesdays at
1.05 pm in C42. All welcome



17th Jan	Robert Nunan Eph-fective wound healing	Emma Hart Sex and Ageing differences in human resting arterial pressure regulation
24th Jan	Jason Johnson Dr Jekyll and Mr Hyde - Which one causes heart attacks?	Matthew Jones Application of next generation sequencing technology to platelet function disorders
31st Jan	Professor Mark Wheatley, University of Birmingham Activation of G-Protein-Coupled Receptors by Peptide Hormones	
7th Feb	Jenna Cash Dampening inflammation by exploiting the pro-resolving receptor ChemR23	Margaret Cunningham Differential regulation of a P2Y12 purinoreceptor mutant
14th Feb	Sam Pitt Charade of the SR K ⁺ channel; the story so far	Sebastian Oltean SRPK1, a target of WT1, is a major regulator of angiogenesis and tumour growth <i>in vivo</i> through modulation of VEGF splicing
21st Feb	Professor Paul Riley, University of Oxford Epicardial cell-derived heart repair	
28th Feb	Rob Pope NHERF proteins - do they regulate platelet P2Y receptor function?	Hongwei Cheng Sodium dependent background current in the atrioventricular node.
6th Mar	Professor Richard Boyd, University of Oxford From epithelial transport to mTOR signalling; some unexpected connections	
13th Mar	Preet Chadna KCNQ-encoded potassium channels (Kv7): novel regulators of vascular tone	Sergey Kasparov Upregulation of junctional adhesion molecule-A is a putative prognostic marker of hypertension
20th Mar	Professor Dan Cutler, UCL, London Weibel-Palade Bodies: Endothelial Organelles that Underpin Inflammation and Haemostasis	

