



Current Biochemistry at Bristol Seminars

Spring 2012

(Fridays, Medical Sciences Building lecture theatre C42, 1p.m.)



University of
BRISTOL

- 20th January **Tim Craig** (Henley)
Protein SUMOylation and the regulation of Synaptic Scaling
- Julia Toth** (Szczelkun)
Switch to slide - kinetic studies on the reaction mechanism of the Type III Restriction Endonuclease EcoP15I
- 27th January **Heather Findlay** (Booth)
Membrane protein folding and the regulation of membrane function
- Yi Feng** (Martin)
Does zebrafish hold the hope for preventing tumour-promoting trophic inflammatory responses?
- 3rd February **Filip Konopacki** (Henley)
The interplay between two posttranslational modifications: phosphorylation and SUMOylation regulate the agonist-induced kainate receptor endocytosis
- Abigail Smith** (Savery)
Resolving conflicts between replication and transcription
- 10th February **Marc Bruning** (Woolfson)
Mapping the energy landscape of coiled-coil structures
- Mark Bass** (Bass)
A caveolin/RCC2/coronin complex localises Rac activity during 3D migration
- 3rd year PhD talks (4 weeks)**
- 16th March **Kevin Wilkinson** (Henley)
Neurotransmitter receptor trafficking in plasticity and disease
- Natalie di Bartolo** (Booth)
Folding of a GPCR
- 23rd March **Kara van Aelst** (Szczelkun)
Nucleoprotein remodeling by a helicase molecular motor
- Chrissy Hammond** (Hammond)
Feeling the strain: how does muscle strain affect zebrafish cartilage development?