

Faculty of Life Sciences

NEUROSCIENCE RESEARCH Seminar Series

Seminars are at 4:00 pm
A.V. Hill (seminar room 1.006), unless stated otherwise

Spring 2011

Date/Time <i>Host</i>	Speaker <i>Institution</i>	Title
February 16 th <i>C Guilding</i>	Brian Morris <i>University of Glasgow (UK)</i>	The molecular basis of schizophrenia
March 9 th <i>H Boutin</i>	Fabien Chauveau <i>University of Lyon (France)</i>	Multiparametric MRI in rodent models of stroke
March 16 th (11am - 12 noon) <i>E Gowen</i>	Stefan Vogt <i>University of Lancaster (UK)</i>	Learning motor actions by action observation and imitation: The roles of the mirror neuron system and prefrontal cortex
March 23 rd <i>Michael Smith Seminar Room</i> <i>R Petersen</i>	Vincenzo Crunelli <i>University of Cardiff (UK)</i>	Thalamo-cortical oscillations in health and disease states
April 6 th <i>3rd year PhD talks</i>	Caroline Drake Waldemar Ockert	Inflammation in the brain in response to peripheral vascular disease Modulation of a locomotor pattern generator in <i>Drosophila Melanogaster</i>
May 4 th <i>R Petersen</i>	Troy Margrie <i>National Institute for Medical Research, London (UK)</i>	The physiology and connectivity of sensory receptive fields
May 11 th <i>3rd year PhD talks</i>	Sophie Leow-Dyke Annette Allen	Inflammatory activation of the cerebrovascular endothelium in response to oxygen-glucose deprivation Distinct photoreceptor contributions to light evoked activity within the mouse olivary pretectal nucleus
May 18 th <i>3rd year PhD talks</i> (11am - 12 noon)	Alexander West Kanwal Sakhi	Melatonin mediated transcriptional control Electrophysiological characteristics of mouse habenula neurones

<p>May 25th</p> <p><i>3rd year PhD talks</i></p> <p><i>(11am - 12 noon)</i></p>	<p>Tugba Yumak</p> <p>Katherine Davis</p>	<p>Visualizing the effects of age on circadian rhythms</p> <p>Episodic-like memory deficits in the triple transgenic mouse model of Alzheimer's Disease: Behavioural and electrophysiological characterisation of hippocampus and surrounding structures</p>
<p>June 1st</p> <p><i>3rd year PhD talks</i></p>	<p>Daniel Ko</p> <p>Laura Hand</p>	<p>RGS proteins in Parkinson's disease and L-DOPA-induced dyskinesia</p> <p>TBA</p>
<p>June 8th</p> <p><i>N Glossop</i></p>	<p>David Shepherd</p> <p><i>University of Bangor (UK)</i></p>	<p>Wiring the fly: Development and clonal organisation of the adult ventral nerve cord of <i>Drosophila</i></p>

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