

TCIN 2011 Symposium Schedule

Date: Tuesday November 8, 2011

Venue: Lecture Theatre LB 11, Lloyd Building, Trinity College.

Time	Duration	Item	Details
9:30	30mins	Coffee	Coffee
10:00	15mins	Introduction	TCIN Director, Prof. Shane O'Mara
10:15	60mins	Plenary A	Prof. Dimitri Kullmann, UCL, London <i>'Oscillatory dynamics in the hippocampus: a model for studying information routing in the brain.'</i>
11:15	60mins	Plenary B	Prof. Prof Alun Davies, Cardiff <i>'Regulation of neural process growth by the tumour necrosis superfamily.'</i>
12:15	30mins	Talk 1	Dr Daniel Ulrich <i>'Synaptic modifications during sleep.'</i>
12:45	60mins	Lunch	Lunch
13:45	15mins	Talk 2	TCIN PD Fellow: Dr Niamh Murphy <i>'The neuroprotective effect of a specific P2X7 receptor antagonist, derives from its ability to inhibit assembly of the NLRP3 inflammasome in glial cells.'</i>
14:00	15mins	Talk 3	TCIN PhD candidate: Boon Wan Wang (Wen) <i>'Neuroenhancement in normal ageing: preserving cognitive status through pharmacological interventions.'</i>
14:15	60mins	Plenary C	Prof Nelson Spruston, HHMI Janelia Farm <i>'Neural signal integration in the dendrites and axons of hippocampal neurons.'</i>
15:15	30mins	Talk 4	Prof. Richard Carson <i>'Cross Education of Movement Function.'</i>
15:45	15mins	Coffee Break	Coffee Break
16:00	30mins	Talk 5	Prof. Louise Gallagher <i>'Developments in Autism research.'</i>
16:30	30mins	Talk 6	Prof. Mani Ramaswami <i>'Habituation and recurrent inhibition.'</i>
17:00	30mins	Talk 7	Prof. A. Kelly <i>'Movement & memory: enhancing and preserving cognitive function throughout the lifespan.'</i>
17:30	60mins	Reception	Basement TCIN