

25th Hellenic Society for Neuroscience Meeting

November 25 - 26, 2011

Conference and Cultural Center / University of Patras / Patras / Greece

Friday, November 25, 2011

14:30 – 16:00

Registration

University of Patras Conference and Cultural Center

16:00 – 18:00

Opening session

Chair: A. Dermon, G. Paxinos

Michael G. Stewart

Dept of Life Sciences, The Open University, UK

Quantitative electron microscopy (EM) in studies of an animal model of Down's syndrome (the Tc1 mouse): hippocampal investigations

Elias Kouvelas

Dept. of Physiology, Medical School, University of Patras

Unconscious and plasticity: bridges between neuroscience and psychoanalysis

18:00-19:30

HSN General Assembly

Saturday, November 26, 2011

9:00 –10:30

Chair: G. Papadopoulos, G. Panagis

Kostas Moutoussis

Dept. of Philosophy and History of Science; University of Athens

Cognitive influences on visual perception

Christina Dalla

Dept. of Pharmacology, Medical School, University of Athens

Sex differences in models of depression

Georgia Gregoriou

Dept. of Physiology, Medical School, University of Crete

Neural mechanisms of visual attention: Interactions between distant brain areas

10:30 -12:00	Coffee Break / Posters
12:00-14:00	<p>Chair: S. Taraviras, F. Stylianopoulou</p> <p>Francois Tronche Laboratoire de Physiopathologie des Maladies du Système Nerveux Central, Université Pierre et Marie Curie, France <i>Stress, sex and transcription; Genetic dissection of steroid receptor genes function in behaviour</i></p> <p>Theofilos Mantamadiotis Dept. of Physiology, Medical School, University of Patras <i>New insights into the CREB signalling pathway in glioblastoma biology: lessons from zebrafish, mouse and human studies</i></p> <p>Myrto Denaxa MRC National Institute for Medical Research, London, UK <i>An Lhx6-controlled gene cascade in cortical interneuron development</i></p>
14:00 –16:00	Lunch Break/ Posters
16:00-17:30	<p>Chair: F. Angelatou, K. Psarropoulou</p> <p>Antigoni Ekonomou King's College, London, UK <i>Pharmacological enhancement of endogenous neurogenesis in an animal model of amyloidosis - Novel therapy for neurodegenerative diseases?</i></p> <p>Panagiotis Politis Biomedical Research Foundation, Athens <i>Prox1 regulates binary fate decisions in spinal cord neurons</i></p> <p>Spyros Georgopoulos Biomedical Research Foundation, Athens <i>Cholesterol receptors modify amyloid deposition by regulating the inflammatory response</i></p>
17:30-18:30	Concluding remarks - Poster Awards

Organized jointly by the Hellenic Society for Neuroscience and the Neuroscience Network of the University of Patras

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