Computations in the Brain
and
Translational Neuroscience

Vytautas Magnus University, Kaunas, Lithuania
29-31 May 2013

The course is focused on theoretical, experimental and clinical studies of synaptic plasticity, learning and memory in the brain, both in health and disease. The course combines lectures and tutorials for computational modeling and analysis of brain functions. The target audience is advanced doctoral students and researchers from various fields of neuroscience interested on how brain computes information.

Keynote Speakers

Michael Hasselmo, Boston University, USA
Jeanette Hellgren-Kotaleski, Royal Institute of Technology, Sweden
Bruce Graham, University of Stirling, UK

Important dates

3 March 2013 Application deadline
15 March 2013 Acceptance notification
29-31 May 2013 Summer school

More information:

Organizers

Marja-Leena Linne, INCF Finland, Tampere University of Technology, Finland
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