

IGSN - SYMPOSIUM

Monday, May 6th 2013 • 15.00 (3 pm)

FNO – 01 / 117

Cellular mechanisms for short-term memory

15:00

Stephen BERRY

Department of Psychology, Miami University, Oxford, Ohio, USA

Hippocampal theta: Oscillatory control of a distributed system for associative eyeblink conditioning

16:00

Donald COOPER

Department of Psychology and Neuroscience,
University of Colorado, Boulder, USA

**Plasticity of excitability in the prefrontal cortex and its role in behavioral resilience to stress addiction:
New insights from molecular neurogenetics and optogenetics**

17:00

coffee break

17:15

Philippe SÉGUÉLA

Department Neurology & Neurosurgery, Montreal Neurological Institute,
McGill University. Montreal, Canada

**Cellular mechanisms for persistent activity
in the prefrontal cortex**

Host:

Motoharu YOSHIDA,

Neural Dynamics Lab; Faculty of Psychology and Mercator Research Group
- Structure of Memory - , Ruhr-University Bochum

Guests are welcome!



**International Graduate School
of Neuroscience**
Ruhr-University Bochum

