

## IGSN - SYMPOSIUM

Monday, May 7<sup>th</sup> 2012 · 15.00 (3 pm)

FNO - 01 / 117

## Arc: from physiology to cognitive function

15:00 Edda THIELS

Department of Neurobiology, University of Pittsburgh, USA

From synaptic activity to arc expression in hippocampus in vivo:

What lies in-between?

16:00 Clive R. BRAMHAM

Department of Biomedicine and Bergen Mental Health Research Center,

Bergen, Norway

The Arc of synaptic memory

17:00 coffee break

17:15 John GUZOWSKI

Center for the Neurobiology of Learning and Memory,

University of California, Irvine, USA

Cellular specificity, temporal dynamics, and function of

Arc gene expression in incidental context memory formation

Host:

Magdalena Sauvage

Mercator Research Group 1, Functional Architecture of Memory Unit,

Faculty of Medicine, Ruhr-University Bochum

Guests are welcome!



