

# IGSN - SYMPOSIUM

Monday, August 31<sup>st</sup> 2015 • 15.00 (3 pm)

FNO – 01 / 117

## The impact of subcortical structures on the hippocampus during spatial and extinction learning

15:00

**STEPHEN D. BERRY**

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

**Modulation of hippocampal unit response profiles by a theta - controlled brain - computer interface**

16:00

**CHRISTIAN DOELLER**

Centre for Cognitive Neuroimaging | Centre for Neuroscience, Donders Institute for Brain, Cognition and Behaviour, Radboud University Nijmegen, The Netherlands

**Mapping memories**

17:00

Coffee break

17:15

**CAROLYN HARLEY**

Department of Psychology, Memorial University Newfoundland, St. John's, Newfoundland, Canada

**Spatial map resets: potential and paradox**

**Host:**

Janna AARSE, Maximilian HAUSER, Andrew LEHR  
Department of Neurophysiology, Faculty of Medicine, Ruhr University Bochum

**Guests are welcome!**

