

# IGSN - SYMPOSIUM

Monday, July 9th 2018 • 15.00 (3 pm)

FNO – 01 / 117

## Thalamocortical oscillations in health and disease states

- 15:00**      **STÉPHANE CHARPIER**  
Brain & Spine Institute, Sorbonne University, Pitié-Salpêtrière Hospital, Paris, France  
**Mechanisms and consequences of the spike-and-wave oscillations**
- 16:00**      **MAGOR LORINCZ**  
Department of Physiology, Anatomy and Neuroscience, University of Szeged, Szeged, Hungary  
**Thalamo-cortico-thalamic firing dynamics in absence epilepsy**
- 17:00      Coffee break
- 17:15**      **NATHALIE LERESCHE**  
Neuroscience – Institut de Biologie Paris Seine, Sorbonne Université, CNRS, Inserm, Paris, France  
**The many faces of T-type calcium channels in thalamic networks**

**Host:**

STEFAN HERLITZE

Neurobiology, Faculty of Biology and Biotechnology, Ruhr University Bochum

**Guests are welcome!**

