

AUGUST

> 30TH - 31ST 2018

A poster session will take place
Deadline for submitting abstracts:
June 29TH

VENUE / **STRASBOURG**

> Collège Doctoral Européen
46 Boulevard de la Victoire

More details at
www.neurex.org

CONSCIOUSNESS UNDER THE SPOTLIGHT OF SCIENCE

Organizers **Sarah Schimchowitsch, Odile Rohmer** (EA 4440 LPC, Strasbourg, F)
& **Jean-Christophe Cassel** (LNCA, Strasbourg, F)

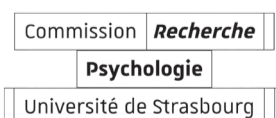
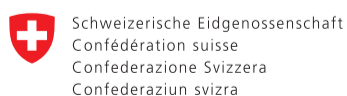


>>> THURSDAY AUGUST 30TH

- 08.30 - 09.00 Registration & Welcome Coffee
- 09.00 - 09.45 Opening by
C. FLORENTZ (Vice President of Research and Doctoral Training, University of Strasbourg, France) and Welcome Address
- 09.45 - 11.45 **S. KOUIDER** (Paris, France)
«Neurocognitive markers of consciousness: from baby to artificial intelligence»
U. KRIEGEL (Paris, France)
«Finding the neural correlates of consciousness (NCC) versus Explaining the NCC»
J. ANDERSON (Kyoto, Japan)
«Self-consciousness in primates: why no suicide in chimpanzees?»
- 11.45 - 12.15 General Discussion
- 12.15 - 14.00 Lunch break - Posters - Exchange
- 14.00 - 16.00 **M.-E. FAYMONVILLE** (Liège, Belgium)
«It's all in your head: cognitive modulation of pain»
F. VOLLENWEIDER (Zürich, Switzerland)
«Neurobiology of Psychedelics States and Clinical Implications»
B. ROHAUT (New York, USA)
«Recovery of consciousness after a brain injury»
- 16.00 - 16.30 Coffee break
- 16.30 - 17.15 **C. SOMBRUN** (Paris, France) & **F. TAULELLE** (Leuven, Belgium)
«From shamanic to cognitive trance»
- 17.15 - 18.00 General Discussion
- 19.00 - 20.30 **CONFÉRENCE GRAND PUBLIC**
S. UMANANDA (Paris, France)
«La Conscience dans la pensée de l'Inde»

>>> FRIDAY AUGUST 31ST

- 09.00 - 09.30 Welcome Coffee
- 09.30 - 11.30 **M. HENRY** (Strasbourg, France)
«Is water at the root of consciousness and why?»
P. GUILLEMANT (Marseille, France)
«Could consciousness shape space-time»
A. EL FALLAH SEGHRUCHNI (Paris, France)
«What place does consciousness occupy in Artificial Intelligence?»
- 11.30 - 12.00 General Discussion
- 12.00 - 14.00 Lunch break - Posters - Exchange
- 14.00 - 16.00 **C. TALLON-BAUDRY** (Paris, France)
«Visceral inputs, brain dynamics and subjectivity»
J.-M. HUPÉ (Toulouse, France)
«Can the studies of synesthesia and bistable perception by cognitive neuroscience open a window into the enigmatic phenomenon of consciousness?»
- J. NAUDIN** (Marseille, France)
tba (Minimal self)
- 16.00 - 16.30 Coffee break
- 16.30 - 17.10 **R. COPA** (Toulouse, France)
«Influence of unconscious motivation processes on our behaviours»
- 17.10 - 18.00 General Discussion
- 19.00 - 20.30 **CONFÉRENCE GRAND PUBLIC**
H. CASSOL (Liège, Belgium)
«Cerveau et conscience: que nous dit la recherche et l'étude des expériences de mort imminente?»



Project "Trinational NeuroCampus" - Program Interreg V Upper Rhine «Transcending borders with every project», Neurex, CNRS, INSERM, Université de Strasbourg, Région Grand Est, Département du Bas-Rhin, Département du Haut-Rhin, Eurométropole Strasbourg, Hôpitaux Universitaires de Strasbourg, Bernstein Center Freiburg, Klinik für Psychiatrie und Psychotherapie Freiburg, Neurozentrum Freiburg, Universität Freiburg, Universität Basel, Universitäre Psychiatrische Kliniken Basel, Kanton Basel-Stadt, Kanton Basel-Landschaft, Confédération suisse.

