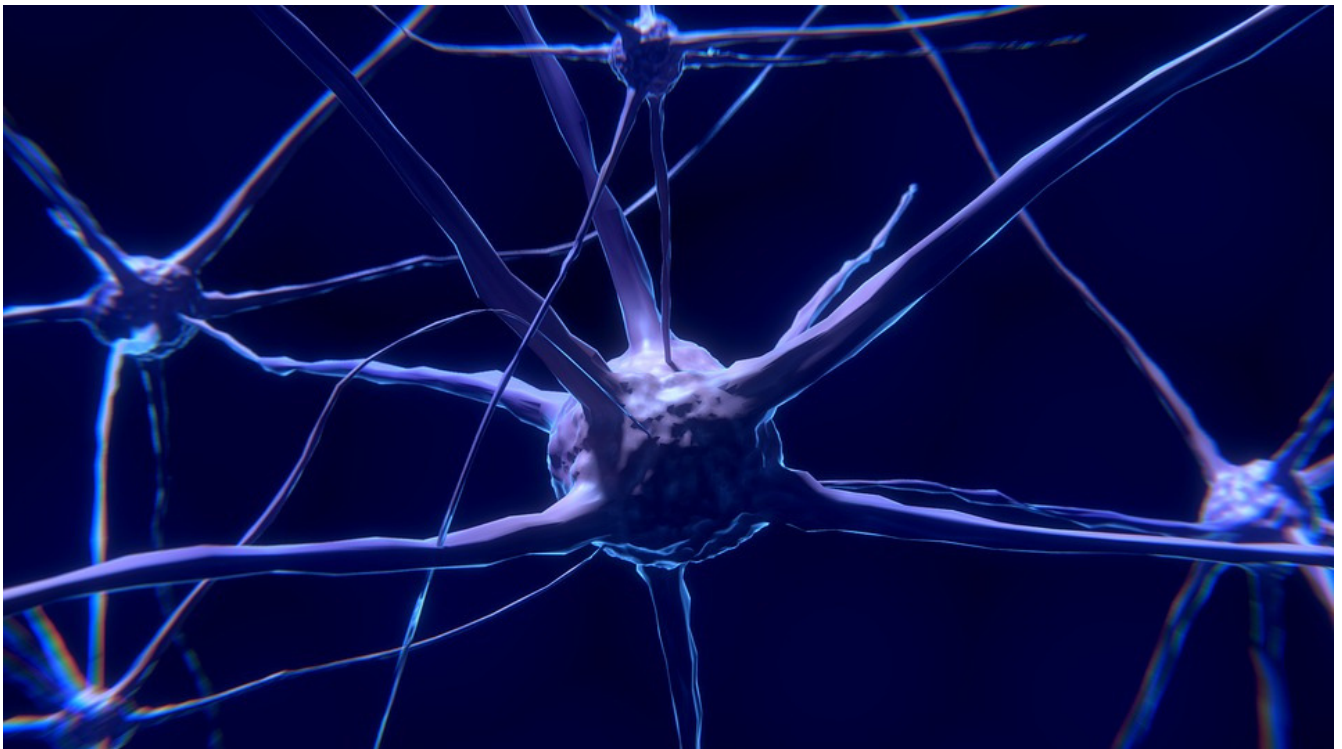


# InSpire

## New Insights on Complex Neural Dynamics

June 6th-8th, 2018

Institute for Advanced Studies - Maison Internationale de la Recherche  
Neuville-sur-Oise - Paris



Registration, poster presentation and details : <https://inspire2018parisseine.wordpress.com>

*Deadline for registration : May 20th, 2018*

This workshop will represent an opportunity to bring together views from experimental and computational neuroscientists as well as experts in the dynamics of complex systems.

A common aim is to improve the knowledge of the mechanisms underlying neural activity in the brain.

**Invited speakers :** Frédéric Chavane (INT, Marseille, France), Alain Destexhe (UNIC, CNRS, Gif-sur-Yvette, France), Matteo di Volo (UNIC, CNRS, Gif-sur-Yvette, France), Fahrzad Farkhooi (TUB, Berlin, Germany), Olivier Faugeras (INRIA, Nice, France), Yves Frégnac (UNIC, Gif-sur-Yvette, France), Moritz Helias (Juelich, Germany), Matthias Hennig (University of Edinburgh, UK), Eva Löcherbach (UCP, Cergy-Pontoise, France), Stefano Luccioli (ISC-CNR, Sesto Fiorentino, Italy), Raoul Martin Memmesheimer (Bonn University, Germany), Olivier Marre (Institut de la Vision, Paris, France), Thierry Mora (ENS, Paris, France), Ernst Montbrió (Barcelona, Spain), Simona Olmi (INRIA, Nice, France), Srdjan Ostojic (ENS, Paris, France), Diemut Regel (MPI for Dynamics and Self-Organization, Goettingen, Germany), Yulia Timofeeva (Warwick University, UK), Simon Thorpe (Université Toulouse II - Paul Sabatier, France), Ekkehard Ullner (King's College, University of Aberdeen, UK)

**Organizers :** Bruno Cessac, Antonio Politi, Marc Timme, and Alessandro Torcini