

# Scientific Events

Symposia, colloquia, conferences and thematic schools give our members opportunities to contribute to national and international research.

Responding to an increasing need for sponsorship, the ENP meets scientists' requests in supporting their workshops and presence in large international symposia.

**2013** *Please refer to the 2007-2012 Activity report to see the list of prior events.*

## Organized by ENP

### **International ENP Spring School: "Optical Imaging and Electrophysiological methods in Neuroscience"**, June 18 – 28<sup>th</sup> 2013, Université Paris Descartes.

Organized by Brandon Stell, Federico Trigo, David Ogden (ENP), Stéphane Dieudonné (ENP) et Boris Barbour (ENP).

18 selected students and 41 speakers.

### **ENP DAYS 2013**, September 16 – 17<sup>th</sup> 2013, Grand Hôtel le Touquet – Paris – Plage.

Lectures : "The Cerebellar Circuit : from Synapse to Behavior" by M. Carey, "Dynamics of Olfactory Memory Phases in Drosophila" by T. Prétat.

Workshops: "Nervous System Development". Speakers: L. Bourdieu, J.-F. Brunet, F. Del Bene, V. Chevalyere, L. Maroteaux, "Pathology" : L. Naccache, C. Lubetzki, J. L. Martinot.

Poster session presented by Graduate Program students and guests.

103 attendees.

### **Semaine du cerveau**, March 11 – 17<sup>th</sup> 2013, Cité internationale universitaire de Paris & ICM.

Organizers : European Dana Alliance for the Brain, FRC, Société des Neurosciences. ENP events:

"Miam miam ! Odeurs, goûts et plaisir de manger" presented by H. Gurden (CNRS) et B. Beaugé (Food critic), 144 attendees.

"Musique en Tête" presented by H. Blockus, U. L. Böhm, E. Cahill, A. Mohebiany, V. Skvortsova, A. F. Teixeira Borges, D. Trübtschek (ENP Graduate students) and A. Destexhe (CNRS).

170 attendees.

### **Society for Neuroscience annual meeting**, November 9 – 13<sup>th</sup> 2013, San Diego

Organizers: Inserm, the Ecole des Neurosciences de Paris Ile de France, Aviesan ITMO Neuroscience, Cognitive Science and Psychiatry, the French Society for Neuroscience, the scientific department of the Embassy of France in the U.S.

Over 600 visitors at the "French Neuroscience from Education to Research" booth.

## Supported by ENP

Conference on "**Interactions between Space, Time and Number: 20 Years of Research**" on 26<sup>th</sup> February 2013, Auditorium of Collège de France

Organizers: Stanislas Dehaene (CEA Saclay, Cognitive Neuroimaging Unit), Martin Fischer (University of Postdam, Germany) - Marco Zorzi (University of Padova, Italy) - Samuel Shaki (Ariel University Center, Israel)

450 attendees.

**EMBO WORKSHOP**: "Semaphorin function and mechanism of action" from 29<sup>th</sup> to 31<sup>st</sup> October 2013, Abbaye des Vaux de Cernay

Organizers: Alain Chedotal (Institut de la Vision, "Role of axon guidance molecules"), Alex Kolodkin (John Hopkins School of Medicine, Baltimore, USA), Jeroen Pasterkamp ( University Medical Center, Utrecht, Netherlands)

82 attendees and 16 speakers.

**"22nd Annual Computational Neuroscience Meeting CNS 2013"** from 13<sup>th</sup> to 18<sup>th</sup> July 2013 - Paris Descartes

Organizers: Alain Destexhe (INAF "Oscillatory and stochastic dynamics in thalamo-cortical networks") Nicolas Brunel - Gianluigi Mongillo (Paris Descartes) and Boris Gutkin (ENS, "Groupe de neurosciences théoriques" GNT)

787 attendees

**"Brains and Roses, 2nd International Symposium on Olfaction"** from 19<sup>th</sup> au 20<sup>th</sup> September 2013, Collège de France

Organizers: Alexander Fleischmann (Collège de France "Neural Circuits and Behaviour") Dr. Andreas Schaefer (Max Planck Institute in Heideberg, Germany) and Mr. Sandeep R. Datta (Harvard University, Boston, USA)

100 attendees.

**"International Conference on Spastic Paraplegia and Ataxia"** Colloque Spatac from 11<sup>th</sup> to 13<sup>th</sup> June 2013, ICM

Organized by Ataxia Study Group Durr, Stevanin, Grassner, Pandolfo

More than 200 attendees.

## 2014

### Organized by ENP

**Semaine du cerveau**, March 10 – 16<sup>th</sup> 2014, Cité internationale universitaire de Paris & ESPCI Paris Tech.

Organizers : European Dana Alliance for the Brain, FRC, Société des Neurosciences. ENP events:

"Sens à science, musique et olfaction" presented by C. Martin (CNRS) et L. Assoulen (composer, perfume creator) 90 attendees.

"Améliorez vos performances cognitives !" presented by Ph. Faure (Neuroscience Paris Seine) and V. Bercier, M. Dongelmans, J. Fuentealba, S. Mozafari, M. Ramos-Brossier, V. Skvortsova, R. Todorova (ENP Graduate students). 170 attendees.

**FENS Forum of Neuroscience**, biannual meeting organized by the Federation of European Neuroscience Societies in Milan, July 5th to 9th, booth 83 of the Exhibition Hall of the Milano Congressi.

Over 640 visitors.

**Society for Neuroscience annual meeting**, November 15 – 19<sup>th</sup> 2014, Washington DC

Organizers: Inserm, the Ecole des Neurosciences de Paris Ile de France, Aviesan ITMO Neuroscience, Cognitive Science and Psychiatry, the French Society for Neuroscience, the scientific department of the Embassy of France in the U.S.

Over 850 visitors at the "French Neuroscience from Education to Research" booth.

Over 200 visitors at the ENP booth of the Graduate School Fair.

### Supported by ENP

**"13<sup>th</sup> Cognitive Science Forum"**, March 22<sup>nd</sup>, Couvent des Cordeliers, Paris.

Organizer: Cognivence students' association

Public and specialized conferences, exhibition, movies, workshops.

**"4th International Symposium on The Biology of Decision Making"**, May 13-14<sup>th</sup>, ICM, Paris.

Organizers : Mathias Pessiglione (Inserm / ICM), Thomas Boraud (CNRS / Univ. Bordeaux 2), Sacha Bourgeois-Gironde (Université d'Aix-Marseille / Institut Jean Nicod), Mehdi Khamassi (CNRS / UPMC) 14 international speakers.

**"Multielectrode Systems and Signal Processing for Neuroscience Annual Meeting"**, October 13-15<sup>th</sup>,

Gif-sur-Yvette. Organizers : Pierre Meyrand (U. Bordeaux 1), Daniel Shulz (UNIC-CNRS, Gif sur Yvette), Clément Léna (ENS, Paris), Karim Benchenane (ESPCI, Paris), Thomas Boraud (MAC, U Bordeaux 2),

Frédéric Chavane (INT, Marseille), Jean-Marc Edeline (CNPS, Orsay), Valérie Ego-Stengel (UNIC-CNRS, Gif sur Yvette), Samuel Garcia (U. Lyon 1), Régis Guillemaud (CEA LETI, Grenoble), Xavier Leinekugel (U. Bordeaux 2), Alexa Riehle (INT, Marseille)  
150 participants, including 85 participants to the minischool.

**"Emerging Imaging Technologies in Neuroscience. Neuroscience Workshop Saclay (NeWS) "**,  
December 4-5<sup>th</sup>, Imagif, Gif-sur-Yvette, sponsoring the lecture of Dr Florian Engert (Harvard)  
Organizers: Brice Bathellier (INAF, UNIC), Philippe Vernier (CNRS)  
130 participants.

**"INC Days : Neurodevelopmental disorders"**,  
December 4<sup>th</sup>, Salle du Conseil, Paris Descartes University  
Organizers : T. Jay and M-O. Krebs (CPN, INSERM - Paris Descartes), J. Gervain (LPP, CNRS - Paris Descartes), P. Gressens (NACD, INSERM - Paris Diderot), C. Meunier (CNPP, CNRS - Paris Descartes).  
100 participants.

## 2015

### Organized by ENP

**ENP DAYS La Clusaz**, January 21st-23d 2015, Hôtel Alpen Roc, La Clusaz.  
Lectures : "The natural history of spatial hearing" by B. Grothe, "Language from an embrained perspective" by P. Hagoort. Workshops: "Workshop Integrated and Cellular Neurophysiology" Speakers: M. C. Angulo, B. Bathellier, K. Benchenane." Cognisiences" Speakers: N. George, C. Tallon-Baudry and E. Dupoux.  
Poster session presented by Graduate Program students and guests. 99 attendees.

**Semaine du cerveau**, March 16 – 22<sup>nd</sup> 2015, Maison des Associations de Solidarité. Organizers : European Dana Alliance for the Brain, FRC, Société des Neurosciences. ENP event: "Qu'as-tu vu ? Perception, illusions, attention" presented by Anne-Lise Paradis (CNRS) and C. Gilsons (magician). 35 attendees.

**Jardins ouverts pour le Neurodon**, May 1<sup>st</sup>-3<sup>d</sup>. Organizers : Fédération pour la Recherche sur le Cerveau en partenariat avec la Fondation des Parcs et Jardins de France et la Fondation Georges Truffaut. Participating ENP students : Mariana Ramos-Brossier, Jenna Sternberg, and Juliette Le Douce (Bonvento's team).

**Society for Neuroscience annual meeting**, October 17<sup>th</sup>- 21<sup>th</sup>, Chicago IL  
Organizers: Inserm, the Ecole des Neurosciences de Paris Ile de France, Aviesan ITMO Neuroscience, Cognitive Science and Psychiatry, the French Society for Neuroscience, the scientific department of the Embassy of France in the U.S.  
Over 700 visitors at the booth "French Neuroscience: from Education to Research".  
Over 200 visitors at the ENP booth of the Graduate School Fair

### Supported by ENP

**"The Brain, beyond neurons"**, May 11<sup>th</sup>-12<sup>th</sup>, Campus des Cordeliers. Organizers : Maria Cecilia Angulo, Etienne Audinat, Serge Charpak. 130 attendees

**"Optical Imaging and electrophysiological methods in Neuroscience"**, June 9<sup>th</sup>-19<sup>th</sup> 2015, Paris Descartes University. Organizers: ENP members David Ogden, Boris Barbour and Brandon Stell.  
18 selected students

**"Association for the scientific study of Consciousness"**, July 7<sup>th</sup>-10<sup>th</sup>, Centre universitaire des Saints-Pères. Organizers: Sid Kouider, Elisabeth Pacherie, Catherine Tallon-Baudry. 500 attendees

**"Basal ganglia in Health and Disease"**, October 2<sup>nd</sup>, Réfectoire des Cordeliers, Université Pierre et Marie Curie. Organizers : Frank J Meye, Assunta Pelosi and Salvatore Lecca. 164 attendees.

**"IBPS Inaugural Symposium"**, October 14<sup>th</sup>-16<sup>th</sup>, Université Pierre et Marie Curie.  
Organizers: Hervé Chneiweiss, Michel Labouesse, Bertrand Friguet, Dominique Higuët, Sylvie Schneider-Maunoury, Alessandra Carbone. 250 attendees.

## 2016

### Organized by ENP

**ENP DAYS 2016**, January 25<sup>th</sup> -27<sup>th</sup> 2016, Hôtel Château Saint Just, Belle-Eglise.  
Lectures : " Protein aggregates in neurodegenerative diseases: do they really matter? " by MG Spillantini, "All-optical interrogation of neural circuits" by M. Hausser. New ENP teams conferences. Speakers: F. Bellivier, P. Billuart, Z. Lenkei, R. Brette, and M. Zugaro.  
Poster session presented by Graduate Program students and guests. 110 attendees.

**Semaine du cerveau**, March 14<sup>th</sup> -20<sup>th</sup> 2016. Organizers : European Dana Alliance for the Brain, FRC, Société des Neurosciences. ENP event, March 17<sup>th</sup>, amphithéâtre R. Garcin de l'Hôpital Sainte Anne: "Le voyage spatial perturbe-t-il notre horloge interne ? Comprendre notre sommeil pour mieux dormir" presented by François Rouyer (NeuroPSI) and Armelle Rancillac (Collège de France). 118 attendees.

### Supported by ENP

**"NeWS 2016: conference New concepts in neuronal pattern encoding"**, January 28<sup>th</sup>-29<sup>th</sup>, Imagif.  
Organizer: Brice Bathellier. 199 attendees.

**"Collective and Emotion"**, April 14<sup>th</sup>-15<sup>th</sup>, Institute for Advanced Studies, Hotel de Lauzun.  
Organizers: Julie Grèzes, Guillaume Dezeache, Elisabeth Pacherie, Gretty Mirdal. 56 attendees.

**"Forum des Sciences Cognitives"**, April 9<sup>th</sup>, Réfectoire des Cordeliers.  
Organizer: Student association Cognivence. 3000 visitors.

**"6th International Symposium on the Biology of Decision Making (SBDM)"**, May 30<sup>th</sup>-June 1<sup>st</sup>, Institut du Cerveau et de la Moëlle épinière.  
Organizers: Mathias Pessiglione, Mehdi Khamassi, Etienne Koechlin. 70 attendees from 17 countries.

**International ENP Spring School: "ENP -Optical Imaging and Electrophysiological methods in Neuroscience"**, May 9<sup>th</sup>-16<sup>th</sup>, Université Paris Descartes.  
Organizers: Boris Barbour, Brandon Stell, Federico Trigo, Stéphane Dieudonné.  
Approx. 18 selected students and 40 speakers.

**"Colloque international sur les Parapésies et les Ataxies"**, June 23<sup>d</sup>-25<sup>th</sup>, Institut du Cerveau et de la Moëlle épinière.  
Organizers: Alexis Brice, Alexandra Durr, Giovanni Stevanin. 230 attendees.

**"GABA signaling in the Brain"**, October 14<sup>th</sup>, Université Pierre et Marie Curie.  
Organizers: Jean-Christophe Poncer, Sabine Lévi, Christine Métin. 221 attendees.