



NEUROSCIENCE TODAY: ADVANCING THE FUTURE

April 25-27, 2016 (http://www.senc.es/es/cajalwinter)
Sanxenxo, Spain. (http://www.bit.ly/1Kf3NOV)



Preliminary Programme and Call for Papers

The Sociedad Española de Neurociencia (SENC) announces the celebration of the **ninth Cajal Winter Conference**. The aim of this series of Conferences is to bring together specialists in a Neuroscience area to present their recent data and discuss with international leaders in the field on common interests in an open, informal atmosphere.

Programme Overview

	Monday 25	Tuesday 26	Wednesday 27
	At the frontiers of knowledge	Interacting with the brain	Brain and Cognition
Morning		Guided recreational activities ¹	Guided recreational activities
12-13:30	Professional Development Session		
13:30-15	Welcome address and lunch	Lunch	Lunch
15-16:30	Plenary Lecture	Plenary Lecture	Plenary Lecture
16:30-17:30	Oral Pressentations	Oral Pressentations	Oral Pressentations
17:30-18	Break	Break	Break
18-19:30	Plenary Lecture	Plenary Lecture	Plenary Lecture
19:30-21	Posters discussion	Posters discussion	Posters discussion
21:30	Dinner	Dinner	Dinner

Plenary lectures:

- **-Mriganka Sur**, Paul E. and Lilah Newton Professor of Neuroscience. Director, Simons Center for the Social Brain at MIT
- -Guillermina López-Bendito, Senior Research at CSIC-Universidad Miguel Hernández, Instituto de Neurociencias de Alicante
- **-José del R. Millán**, Defitech Chair in Brain-Machine Interface Center for Neuroprosthetics Institute of Bioengineering. School of Engineering Ecole Polytechnique Fédérale de Lausanne (EPFL) *Brain-Machine Interfaces: The Perception-Action Closed Loop*
- **-Eduardo Fernandez Jover,** Professor in cell Biology, at Miguel Hernandez University Director of the Neuroengineering and Neuroprosthesis Unit at the Bioengineering Institute.

¹ Sanxenxo is a small village in the Atlantic coast with a very close relationship with the sea, furthermore is in the hearth of the "Rias Baixas" appellation, producing a world famous white wine, hence the recreational actions will be related to these local activities.

- **-Kia Nobre,** Statutory Chair in Translational Cognitive Neuroscience. Professorial Fellow, St. Catherine's College, Oxford. Head of Brain & Cognition Lab
- **-Manuel Carreiras,** Scientific Director. Ikerbasque Research Professor Basque Center on Cognition, Brain and Language.
- **-Javier Minguez** Co-founder of BitBrain Technologies and Cofounder of Usenns Associate Professor University of Zaragoza, Spain.

Venue and accommodation



Sanxenxo is a village located on the north west of Spain. It is bathed by the Atlantic Ocean. Its privileged situation gives excellent weather as well as an environment with an incomparable charm in which highlights are beautiful beaches and natural landscapes of great beauty. Proof of this is that from the

24 beaches that exist in the municipality, 14 of them have the Blue Flag, granted by the European Union. It offers a broad list of nautical activities (surf, snorkeling...), as well as relaxing activities such as spa and thalassotherapy treatments. All of this of course, accompanied with an outstanding gastronomy, where seafood and fish are true delicatessen, that fit perfectly with the wine, with certificate of origin, Rias Baixas, developed in any of the wineries scattered throughout the municipality.

The conference will be hosted in Gran Talaso Hotel Sanxenxo (http://www.hotelsanxenxo.com/), a 4-stars hotel that meets all the requirements for the meeting and guaranties a pleasant stay for the participants. The participants will have access to the facilities of the hotel during the meeting, including the Talaso-Spa.

Registration

Attendance is limited to 80 participants. Fees (registration+hotel) include attendance to the conference plus accommodation (check in Monday 25, check out Thursday 28), breakfast, lunches, dinners, coffee breaks, participation in recreational activities and final dinner.

For registration you must fill up the <u>REGISTRATION FORM</u>, and send it by email to <u>cajalwinter2016@gmail.com</u> with a copy of the bank transfer of the corresponding fees to the SENC account "La Caixa" 2100 2923 01 0200027281. For transfers made outside Spain please indicate: IBAN: ES26 2100 2923 01 0200027281 SWIFT code: CAIXESBBXXX

Registration of participants will only be considered after bank transfer.

The name of the registered persons preceded by "CWC" must be included in the information of the bank transfer (e.g. CWC John Smith).

Early bird Conference fees (before march 10th)

Student SENC/FENS members: 100€ Regular SENC/FENS members: 120€

Student non members: 120€

Non members: 150€

Regular Conference fees

Student SENC/FENS members: 150€ Regular SENC/FENS members: 170€

Student non members: 170€

Non members: 200€

Room prices (3 nights including breakfast, lunches and dinners):

220 € per person in double room 280 € per person in single room

Separate receipts can be made on request for the conference and accommodation expenses. SENC will take care of accommodations only for the participants during the conference days. Registration for accompanying persons must be made directly with the hotel. (www.hotelsanxenxo.com)

Presentation

Authors willing to present their communications should submit an abstract (example below) and indicate their preference for oral or poster presentation. Oral presentations will be selected on the basis of quality and originality.

Abstracts must be sent to: secretaria.senc@kenes.com

Deadline for abstract submission is March 10th. Abstracts will be accepted only if registration fees of the presenting author have been received. Authors will receive a confirmation via e-mail once registration has been completed. Authors selected for oral presentations must bring their PowerPoint presentations in portable USB devices.

Travel fellowships

Organizers consider important to stimulate the assistance of young scientist (PhD students or recent postdocs) to the conference, and offer 12 travel fellowships of 200 €. Applicants should send an email to secretaria.senc@kenes.com, detailing their motives for attending the conference. A short CV should be attached to this message, together with the abstract for communications. Deadline for fellowship application is March 15th.

Cancellation

Cancellations made before March 30th will be fully refunded. Cancellation notice should be sent to SENC at cajalwinter2016@gmail.com.

Abstract form

Type in title, followed by authors names and affiliations in regular type (underline presenting author), leave one line before text body. Do not indent. Include 1-2 refs. if necessary. No figures or tables are allowed. Word count for the text body should be 250 or less (including references, excluding title, authors' names and affiliations) Use Microsoft Word; Arial 12 pt

Example:Layer distribution of fast-spiking interneurons in prefrontal cortex

J Smith, F Down, P Mira, Department ofUniversity of . City, Country

GABAergic interneurons play a major role in the control of the activity of cortical microcircuits .. Supported by.....

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CommitteesSENC

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