

Why this symposium?

Commissioned by the Federation of European Neuroscience Associations (FENS) and the Spanish Society for Neuroscience (SENC), we organized a one-day symposium on "The dawn of the Spanish Neuroscience", to highlight the scientific excellence of Santiago Ramón y Cajal, internationally known as the "father of modern neuroscience". Cajal formed the "neurohistological school", which became well known and extended his work worldwide, once the Master died.

The Symposium will bring together excellent speakers who focus on Cajal and various prominent members of the neurohistological school. In addition, it will be presented the first edition of the English translation of the book entitled "Neurohistological methods", first published by Cajal and his disciple Fernando de Castro in 1933.

Finally, a round table discussion will bring together political and scientific leaders to analyze the most effective way to create a National Museum about Cajal and the Spanish Neurohistological School.

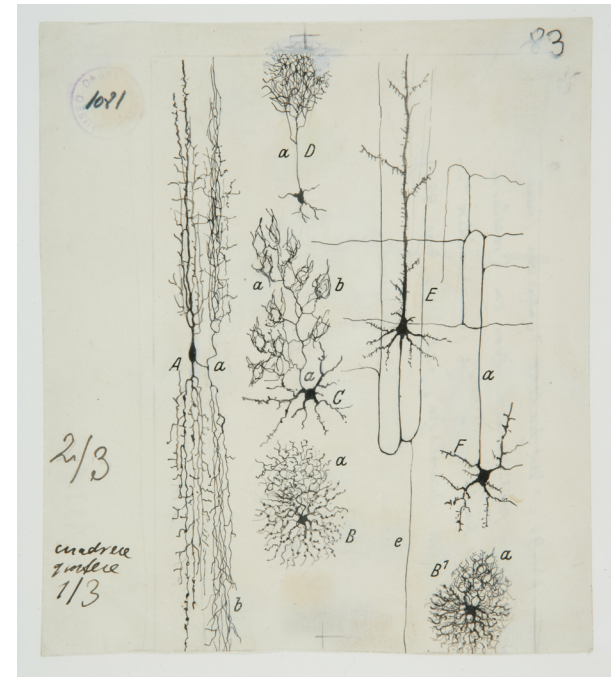
In agreement with the promoters, this symposium will be held mostly in Spanish.

Juan A. De Carlos & Fernando de Castro Soubriet
Instituto Cajal-CSIC, Madrid
ORGANIZING COMMITTEE



Symposium

History of Neuroscience: The dawn of the Spanish Neuroscience



November 24, 2016
Madrid, Spain



PROGRAM

9:00-10:00. Registration

10:00-10:15 OPENING

IGNACIO TORRES (Director of the Instituto Cajal-CSIC)

JOSE LUIS TREJO (SENC-FENS representative)

10:15-10:30 **LAURA LÓPEZ-MASCARAQUE** (INSTITUTO CAJAL-CSIC):

“Cajal and his main discoveries in Neuroscience”

10:30-10:45 **JUAN A. DE CARLOS** (INSTITUTO CAJAL-CSIC): “Cajal creates the Spanish Neurohistological School”

10:45-11:00 **SANTIAGO RAMÓN Y CAJAL AGÜERAS** (HOSP. VALL D'HEBRÓN): “Pedro Ramón y Cajal, brother and collaborator”

11:00-11:15 **FRANCISCO MARTÍNEZ-TELLO** (UNIV. COMPLUTENSE): “Francisco Tello, su primer discípulo y hombre de confianza”

11:15-11:30 **JUAN DEL RÍO-HORTEGA BERECIARTU** (SALUD DE CASTILLA Y LEÓN): “Pío del Río-Hortega, the glia revolution”

11:30-12:00 Coffee break

12:00-12:15 **MIGUEL MERCHÁN** (UNIV. DE SALAMANCA) & **FERNANDO DE CASTRO SOUBRIET** (INSTITUTO CAJAL-CSIC): Presentation of: *Cajal & De Castro's Neurohistological Methods*

12:15-12:30 **FERNANDO DE CASTRO SOUBRIET**: “Fernando de Castro, the peripheral nervous system and the arterial chemoreceptors”

12:30-12:45 **JORGE LARRIVA-SAHU** (UNIV. NAC. AUTÓNOMA DE MÉXICO): “Rafael Lorente de Nó, morphologist and physiologist”

12:45-13:00 **ALFREDO BARATAS** (UNIV. COMPLUTENSE): “The Spanish Neurohistological School”

13:00-13:45 **CONSTANTINO SOTELO** (INSTITUT DE LA VISION, FRANCE): “History of the synapse”

14:00 Lunch

16:00-16:45 **ZOLTAN MOLNAR** (UNIV. OF OXFORD, UNITED KINGDOM): “Sherrington and Cajal”

16:45-17:00 Coffee break

PROGRAM

17:00 ROUND TABLE DISCUSSION

“HOW SHOULD BE ORGANISED A NATIONAL MUSEUM FOR CAJAL AND THE SPANISH NEUROHISTOLOGICAL SCHOOL?”

SEVERIANO HERNÁNDEZ

General Subsecretary for Statal Archives,
MINISTERIO DE EDUCACIÓN, CULTURA Y DEPORTE

JOSE RAMÓN URQUIJO

Vicepresident for Organization & Institutional Relationships
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JUAN JOSÉ SENDÍN

President

ONORGANIZACIÓN MÉDICA COLEGIAL DE ESPAÑA

MIGUEL ÁNGEL SÁNCHEZ

President

COLEGIO OFICIAL DE MÉDICOS DE MADRID

SANTIAGO MERINO

Director

MUSEO NACIONAL DE CIENCIAS NATURALES-CSIC

JUAN LUIS ARSUAGA

Director

MUSEO DE LA EVOLUCIÓN HUMANA

IGNACIO TORRES ALEMÁN

Director

INSTITUTO CAJAL-CSIC

BERTA GARCÍA DEL REAL MARCO

Chief of the International Cooperation Service-SGAEE,
MINISTERIO DE EDUCACIÓN, CULTURA Y DEPORTE

JUAN A. DE CARLOS

President

CAJAL LEGACY GROUP

FERNANDO DE CASTRO SOUBRIET

Chair