

# INC SEMINARS 2019

12h, Laia Acarín Room  
Facultat de Medicina UAB

11/01

MARIA LLORENS

UNIVERSIDAD AUTÓNOMA DE MADRID. CBMSO  
(CSIC-UAM).

Adult neurogenesis and Alzheimer's disease

25/01

EMILIO AMBROSIO

UNED

Advances in Psychobiology of Addictions

01/02

ANDREAS OLSSON

KAROLINSKA INSTITUTET

The social transmission of threat and safety

15/02

RICHARD MORRIS

THE UNIVERSITY OF EDINBURGH

The neurobiology of the making and keeping  
of memory

15/03

WOMEN AT INC SPECIAL SEMINAR

INSTITUT DE NEUROCIÈNCIES DE LA UAB

Four of our excellent female scientist will  
present their latest scientific contributions in  
15-minute short talks

28/03

SPECIAL SEMINAR-THURSDAY

NICOLAS SINGEWALD

CCB - CENTER FOR CHEMISTRY AND BIOMEDICINE  
UNIVERSITY OF INNSBRUCK

Novel treatment strategies for deficient fear  
extinction learning

05/04

LAWRENCE MOON

KING'S COLLEGE LONDON

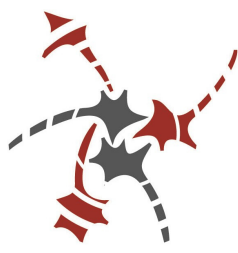
Using rodents, robots and machine learning  
to evaluate ways to improve sensorimotor  
recovery after stroke and spinal cord injury



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- 10/05** TAKAHIRO MASUDA  
INSTITUTE OF NEUROPATHOLOGY  
UNIVERSITY MEDICAL CENTER FREIBURG  
Spatio-temporal heterogeneity of mouse and human microglia at single-cell resolution
- 16/05** SPECIAL SEMINAR-THURSDAY  
SERGI SIMO  
UNIVERSITY OF CALIFORNIA DAVIS  
The importance of signalling pathway downregulation for central nervous system development and homeostasis
- 31/05** CARLOS BARCIA  
INSTITUT DE NEUROCIÈNCIES DE LA UAB  
Visualizing immunological synapses and Kinapses in the pathological brain
- 07/06** TZVETANA LAZAROVA  
INSTITUT DE NEUROCIÈNCIES DE LA UAB  
Biophysical approaches to study the role of the transmembrane domains interactions on the folding and assembly of signalling membrane proteins and the role of the membrane bilayer in ligand / receptor interactions
- 14/06** EMMANUEL VALJENT  
INSERM- INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE  
TBA
- 20/06** SUSANNA MOLAS  
RAMÓN Y CAJAL CANDIDATE  
UNIVERSITY OF MASSACHUSETTS MEDICAL SCHOOL  
Neuronal circuits signaling novelty and familiarity
- 08/07** SPECIAL SEMINAR-MONDAY  
IAIN CAMPBELL  
UNIVERSITY OF SIDNEY  
Transcriptional determination of microglial cell destiny driven by IRF8



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19/07

JAIDEEP BAINS  
UNIVERSITY OF CALGARY  
CRH neurons decode stress and control  
defensive behaviour

20/09

JEFFREY EDWARDS  
BRIGHAM YOUNG UNIVERSITY  
Synaptic Plasticity: Modifying the brain from  
PTSD to addiction

27/09

JESÚS ÁVILA  
CENTRO DE BIOLOGÍA MOLECULAR SEVERO OCHOA  
Inaugural lecture Master in Neurosciences

11/10

CAROLE ESCARTÍN  
UNIVERSITE PARIS XI  
Deciphering the roles of reactive astrocytes  
in neurodegenerative diseases

08/11

ISABEL PEREZ-OTAÑO  
INSTITUTO DE NEUROCIENCIAS DE ALICANTE  
Juvenile NMDARs: gate-keepers of synapse  
development, cognition and  
disease

29/11

SALVADOR VENTURA  
INSTITUT DE BIOTECNOLOGIA I DE BIOMEDICINA (IBB-UAB)  
Discovering new drugs for conformational  
diseases

13/12

CRISTINA MÁRQUEZ  
INSTITUTO DE NEUROCIENCIAS DE ALICANTE  
Social decision-making in rats