



## II PhD Workshop, Institute of Neurosciences

## University of Barcelona

## 30 November - 1 December, 2017

## **Biology Faculty**

University of Barcelona, Barcelona Knowledge Campus

30 November		
15:00-15:30	Registration and poster reception [Hall, Edifici Ramon Margalef]	
Common Workshop		
15:30-17:00	How and Why to Open Science: Grad Student Style [Room 14, Edifici Aulari]	
	Asura Enkhbayar, ScholCommLab, Simon Fraser University in Vancouver	
Parallel Workshops		
17:00-18:30	Advanced Optical Microscopy applied to Neurosciences [Room 26, Edifici Aulari]	
	Dr. Maria Calvo and Dr. Manel Bosch, Scientific and Technological Centers; Advanced	
	optical microscopy Unit, University of Barcelona	
17:00-18:30	Neuroimaging: Methods and Applications [Room 14, Edifici Aulari]	
	Dr. Carles Soriano, Bellvitge Biomedical Research Institute-IDIBELL, Psychiatry Service,	
	Bellvitge University Hospital	
18:30- 20:00	Quiz and drinks [Room 26, Edifici Aulari]	







1 December	
9:00-9:20	Registration and poster reception [Hall, Edifici Ramon Margalef]
9:20-9:30	<b>Opening Ceremony</b> [Aula Magna, Edifici Ramon Margalef]
	Dr. Gustavo Llorente, Dean of Biology Faculty, University of Barcelona
	Dr. Bru Cormand, Research Vicedean of Biology Faculty, University of Barcelona
	Dr. Carles Escera, Director of Institute of Neurosciences, University of Barcelona
09:30-10:00	Oral Presentations [Aula Magna, Edifici Ramon Margalef]
	"Pharmacological inhibition of JNK1 by Licochalcone A leads to neuroprotection" Oriol
	Busquets Figueras
	"Leukoencephalopathy-causing CLCN2 mutations are associated with impaired Cl- channel function and trafficking" Héctor Gaitán Peñas
10:00-10:30	Poster Session (odd numbers) [Hall, Edifici Ramon Margalef]
10:30-11:00	Midmorning Breakfast [Hall, Edifici Ramon Margalef]
	Oral Presentations [Aula Magna, Edifici Ramon Margalef]
11:00-12:00	"Effects of deviant probability on middle-latency correlates of deviance detection" Fran López-Caballero
	"Association between white matter tracts and symptomatic profiles in Huntington's disease" Clara Garcia-Gorro
	"Night Eating Syndrome: Psychopathological profile in a community sample of both
	sexes" Carmen Varela Vázquez
	"Phenotype and genotype of negative symptoms in schizophrenia" Gisela Mezquida
12:00-12:30	Poster Session (pair numbers) [Hall, Edifici Ramon Margalef]
12:30-13:30	Future opportunities [Aula Magna, Edifici Ramon Margalef]
	<b>"Relevance of publication times and metrics for the academic career of PhD graduates"</b> Dr. Artur Llobet, Institute of Neurosciences, Bellvitge Biomedical Research Institute- IDIBELL, Medicine Faculty, University of Barcelona
	"Research sponsored by the Pharmaceutical Industry: what is Medical Writing and why is PhD so important?" Dr. Neus Valveny, Trial Form Support SL (Contract
	Research Organization)
13:30-15:00	Lunch [Hall, Edifici Teatre]
15:00-16:30	Plenary Lecture [Aula Magna, Edifici Ramon Margalef]
	<i>"Molecular mechanisms of cortical interneuron diversity and plasticity"</i> Dr. Oscar Marín; MRC Centre for Neurodevelopmental Disorders, Centre for Developmental Neurobiology, King's College London
16:30-16:35	Awards [Aula Magna, Edifici Ramon Margalef]
	ns until 22 <sup>nd</sup> of November at this link

Inscriptions until 22<sup>nd</sup> of November at this link