

Project Number	Institute	Theme	Contact Person
1	University of the Basque Country UPV/EHU, Achucarro Basque Center for Neuroscience.	The role of CB1 receptors on memory and navigation	Soria-Gomez, Edgar
2	Achucarro Basque Center for Neuroscience and Dept. of Neuroscience, University of the Basque Country (UPV/EHU)	The Role of Reactive Neural Stem Cells and Aberrant Neurogenesis in Epilepsy	Encinas Pérez, Juan Manuel
3	Neuroimmuno-Repairs Lab. National Hospital for Paraplegics. Toledo (Spain)	Analysis of histopathological affectation of the Central Nervous System in the context of experimental Multiple Sclerosis.	Clemente, Diego
4	Autonomous University of Barcelona, Institute of Neuroscience	Translational Mechanisms of Fear Memories	Andero, Raúl
5	COMPLUTENSE UNIVERSITY, CIBERNED, IRYCIS	Cannabinoid signalling impact in cortical development	Galve Roperh, Ismael
6	UNIVERSITY OF SALAMANCA	Exploring the bioenergetics of the neural cells	Bolaños, Juan Pedro
7	Achucarro Basque Center for Neuroscience	Cross-talk between neurons and astrocytes within the master clock circuit in the hypothalamus.	Astiz, Mariana
8	Instituto Cajal-CSIC	CNS myelin as effector of brain plasticity in physiological conditions and pathologies	De Castro, Fernando
9	Department of Pathology and Experimental Therapies, School of Medicine and Health Sciences, University of Barcelona	In vitro evaluation of the pharmacological effects of THC on the interaction between CB1, A2A and D2 receptors	Aso, Ester
10	Achucarro Basque Center for Neuroscience	Imaging the glial cells in mouse model of spinal cord injury	Kukley, Maria
11	Center for Research in Molecular Medicine and Chronic Diseases (CIMUS), Av. de Barcelona S/N Santiago de Compostela	Whole-brain activity mapping in the adult mouse	Vieites Prado, Alba
12	Dept Biologia Cel·lular, Biologia Funcional i Antropologia Física, Facultat de Ciències Biològiques, Universitat de València	Neural basis of social dysfunction in the Mecp2-mutant mouse model of Rett syndrome	Agustín-Pavón, Carmen
13	Achucarro Basque Center for Neuroscience	Testing new pro-regenerative compounds in spinal cord injury model	Kukley, Maria
14	Centro de Biología Molecular Severo Ochoa. Spanish Research Council	Identification of neural stem cells, neuronal and glial markers in the human brain	Llorens-Martin, María
15	Health Research Institute of Santiago de Compostela (IDIS)	Melanin-concentrating hormone (MCH) regulation of dorsal raphe nuclei (DRN): a link between food intake, energy expenditure and anhedonia	Al-Massadi, Omar
16	Instituto Cajal-CSIC	Characterization of the physiological consequences of astrocyte-to-neuron ensembles on local neuronal excitability	Navarrete, Marta
17	Universitat Pompeu Fabra	Study of the inflammatory phenotypes of microglia and its modulation by cannabinoids using immunofluorescence approaches in mouse brain samples.	Andrés Ozaita
18	Instituto de Neurociencias, CSIC-UMH	Visualization, 3D reconstruction and analysis of neural morphology in the mouse cerebral cortex.	Del Pino Pariente, Isabel
19	University of Navarra, Department of Pharmacology and Toxicology	Impact of astrocytic insulin receptor ablation on Alzheimer's disease	Solas, Maite
20	CiMUS-Universidade de Santiago de Compostela	Neurodegeneration and neuroprotection in Parkinson's disease	Labandeira Garcia, José Luis; Rodriguez Pallares, Jannette