

## **Màster en Neurociències – INc-UAB**

### **Presentació i defensa dels Treballs de Fi de Màster – Curs 2017-18**

**Dilluns 16 de Juliol**

**8:30 h**

**Facultat de Biociències**

#### **Aula C5/125 - Tribunal 1**

- P. Torrecilla – Roman rat strains as models of schizophrenia
- B. Rodríguez – Nerve regeneration within a regenerative cuff electrode
- A. Jiménez – Estimulación del haz prosencefálico medial y aprendizaje espacial
- C. Castillo – Neuronal IL-6 and multiple sclerosis
- S. Herrero – COX15-deficient fibroblasts as a model of Leigh Syndrome
- S. Caldas – Optopharmacological modulation of cerebral slow waves
- E. Riubugent – Physical exercise and microglial reactivity during brain injury
- D. Marín – Envejecimiento y síntomas conductuales y psicológicos en un modelo de Alzheimer
- V. Valcárcel – Señalización microglia-neurona en la sobreexpresión de IL-6 e IL-10
- L. Planas – Mitochondrial function and X-linked adrenoleukodystrophy

#### **Aula C5/127 - Tribunal 2**

- I. Noguer - Biocompatibility of graphene intrafascicular electrodes
- E. Álvarez – Preferència i reactivitat al gust dolç en un model d'obesitat induïda
- L. Amores – Defining the role of CRT2 in autophagy in astrocytes
- N. Sánchez – Optimization of FRET for studying CREB/CBP/CRT1 interaction
- J. Sánchez – Targeting the epigenome in neuropathic pain
- A. Frías – Microglial phagocytic memory in a Parkinson model
- C. Marcos – NeuroHeal neuroprotection promoted by FOXO3A
- A. Samuel – BET role in inflammation and axonal regeneration
- S. Martín – Decellularization of nerve allografts and their use for nerve regeneration
- L. Mourelo – Prepulse inhibition as predictor for social interaction in NIH-HS rats.
- L. Túnez – Stroke diagnosis biomarkers using an aptamer-based proteomic approach