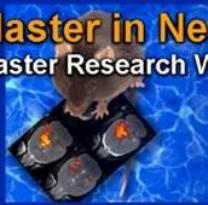


## Master in Neuroscience

### Master Research Work Presentation



9:20 Presentation

9:30 Antón Bolaños, Noelia

**Role of Thalamic Axons in Cortical Development and Connectivity.**

10:00 Blanco Cantó, María Empar

**Estudio de excitabilidad cortical mediante estimulación magnética transcraneal: efecto de Levetiracetam en epilepsia generalizada idiopática.**

10:30 Hernández Tamayo, Imanol

**Mapping Human Brain Functions: Fractionating human cognition in two functionally competitive large-scale networks**

11:00 Juarez Carreño, Sergio

**New Biosensors and Genes for Live Imaging and Studies of Metastatic Behaviour.**

12:00 Lipinski, Michal

**Phosphorylation of Histone H3 at serine 10 as an Epigenetic Mark of Neuronal Activation**

12:30 Moreno Juan, Verónica

**Role of thalamic neurons in cortical neuroplasticity following sensory deprivation.**

13:00 Muça, Gerald

**Relationship of Zic2 and Sert in development of spinal cord and hindbrain**

13:30 Planellés Valero, Ruth

**Mechanisms of Embryonic Neurogenesis in the Dorsal Telencephalon.**

14:30 Scandaglia, Marilyn

**Role of Jhdmld and Histone H3 Methylation/demethylation in neuronal plasticity.**

15:00 Sols Balcells, Ignacio

**Mechanisms implicated in the lamination of cortical interneurons derived from the Caudal Ganglionic Eminence.**

15:30 Valbuena Alvarez, Sergio

**Role of kainate receptors in the regulation of axon growth in development and disease.**

SALON DE  
**ACTOS**

**09:15**

**MARTES**  
**17 Sept.**

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**INSTITUTO DE NEUROCIENCIAS**