

**TITLE: PSYCHOPHARMACOLOGY**

**Chair: Dr. Emilio Ambrosio. Department of Psychobiology, National Distance Education University (UNED), Madrid, Spain (eambrosio@psi.uned.es)**

**Lectures:**

- **Effects of cannabidiol on cocaine intake and its modulatory effects on neural proliferation in the mouse hippocampus.**
  - Speaker: Dr. Olga Valverde.
  - Institution: Neurobiology of Behaviour Research Group. Department of the Experimental and Health Science. Pompeu Fabra University. Neuroscience Research Programme. IMIM-Hospital del Mar Research Institute, Barcelona, Spain.
- **Effect of palatable diet on the vulnerability to addiction.**
  - Speaker: Dr. Marta Rodríguez Arias
  - Institution: Department of Psychobiology. University of Valencia, Valencia, Spain.
- **Role of OEA in alcohol binge drinking-induced microbiome-gut-brain axis dysregulation**
  - Speaker: Dr. Laura Orio
  - Institution: Department of Psychobiology and Methods in Behavioral Science, School of Psychology, Complutense University of Madrid, Madrid, Spain.
- **Perceived effect of psychoactive medication: A co-twin study.**
  - Speaker: Dr. Francisca González-Javier.
  - Authors: González-Javier, Francisca<sup>1,2</sup>; Sánchez-Romera, Juan F.<sup>2,3</sup>; Madrid-Valero, Juan J.<sup>1</sup>; Ordoñana, Juan R.<sup>1</sup>.
  - Institution: 1) Department of Human Anatomy and Psychobiology, University of Murcia, Murcia, Spain; 2) Institute of Biosanitary Research of Murcia (IMIB-Arrixaca-UMU), Virgin of the Arrixaca University Clinical Hospital, University of Murcia, Murcia, Spain; 3) Department of Evolutive Psychology and Education, University of Murcia, Murcia, Spain.