

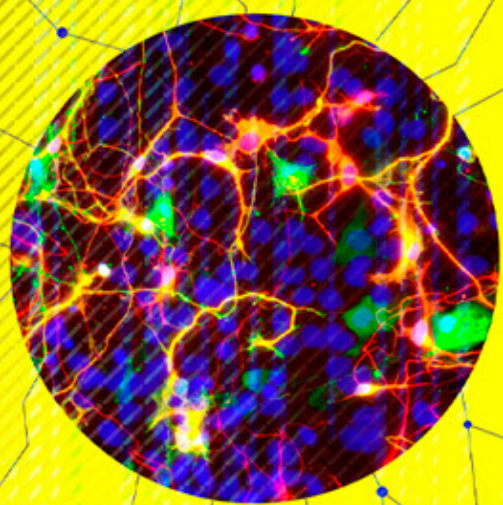


Image: Álvaro Herrero Navarro



UNIVERSITAS
Miguel Hernández

CSIC
CONSEJO SUPERIOR DE INVESTIGACIONES CIENTÍFICAS

20th Christmas Meeting

20-21 December 2023
Alicante, Spain

Organizers

Teresa Femenía
Andreas Kardamakis
Felix Leroy

WEDNESDAY, 20th DECEMBER 2023

10:55 Introduction: Angel Barco

Session I. Chair: Guillaume Bouisset

- 11:00 Marine Salery — Distinct ensembles support early versus late stages of cocaine memory encoding
Mount Sinai Hospital, New-York, USA
- 11:30 Vanessa Coelho-Santos — Assessing microglia behavior in different stages of life: basal conditions vs in response to focal injury
Coimbra Institute for Biomedical Imaging and Translational Research, Portugal

12:00 1-minute poster presentations

12:30 Lunch Break

13:00 Poster presentation

Session II. Chair: Andreas Kardamakis

- 14:00 Sara Mederos — Brain circuits for experience-dependent suppression of fear responses
Sainsbury institute, London, UK
- 14:30 Francois Pauzin — Role of corticothalamic pathways in sensory-specific and multisensory information processing
University of Bergen, Norway
- 15:00 Roberto de la Torre Martinez — Sensory processing in subcortical nuclei
Karolinska Institutet, Stockholm, Sweden

15:30 Coffee Break

Session III. Chair: Noelia de Leon Reyes

- 16:00 Parthiv Haldipur — Human-specific developmental programs provide vital clues on the mechanisms of pathogenesis of cerebellar disease
Seattle Children's Research Institute Center for Integrative Brain Research, USA
- 16:30 Vanesa Nieto Estevez — Modeling childhood epilepsies using human neural organoids
University of Texas, San Antonio, USA
- 17:00 Christos Lisgaras — Restoring social memory deficits in mouse models of temporal lobe epilepsy
New York University, USA

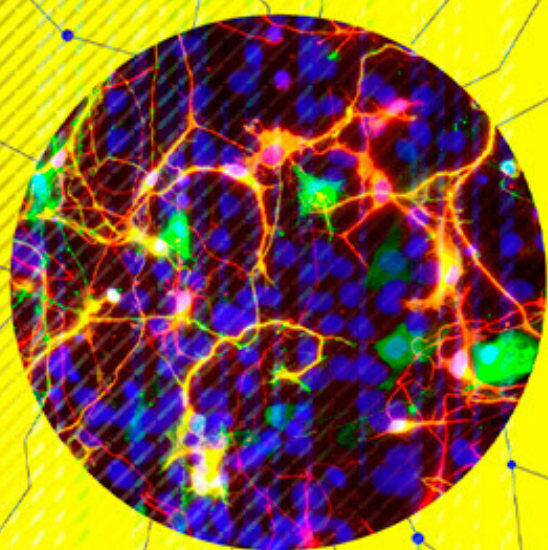


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THURSDAY, 21st DECEMBER 2022

Session IV. Chair: Félix Leroy

- 09:00 Javier Aguilera Lizarraga —● Neurobiology of visceral pain: uncovering novel neuro-immune mechanisms and understanding its role in the gut physiology
Cambridge University, UK
- 09:30 Andrea Santi —● Revealing hidden sensorimotor memories in mice with AD-relevant pathology
Johns Hopkins University, Baltimore, USA
- 10:00 Edoardo Moretto —● Tau “envelopes” affects axonal transport in vitro and in vivo
Institute of Neuroscience, Veduggia al Lambro, Italy
- 10:30 1-minute poster presentations
- 11:00 Coffee Break
- 11:30 Poster presentation
- 12:30 Keynote speaker: Christian Lüscher —● Synaptic basis of drug addiction
University of Geneva, Switzerland
- 13:30 Awards: best poster, best talk and best picture
- 14:00 Christmas toast

