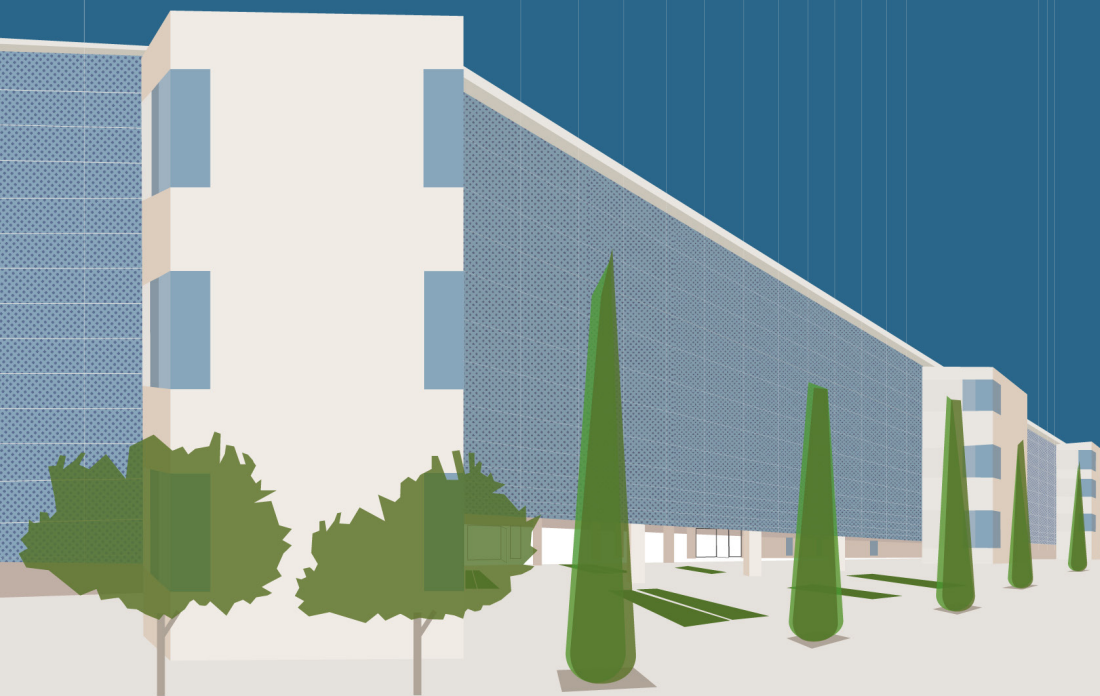


25th Anniversary Symposium

25th-26th July 2024



Thursday 25th July

15:00 **Welcome by IN Director Angel Barco**

SESSION 1: THE BEGINNINGS. Chairs: Fernando de Castro y Nuria Flames

15:05 **Perspective by Carlos Belmonte – IN's founder and former Director**

15:30 **Mel Slater (Universidad de Barcelona, Barcelona)**

The brain and its virtual body: From virtual embodiment to the Metaverse

16:00 **Mavi Sánchez-Vives (FRCB-IDIBAPS, Barcelona)**

Cortical dynamics in different brain states

16:30 **Liset Menéndez de la Prida (IC, Madrid)**

Navigating the memory space

17:00 Coffee break

17:30 **Albert Compte (FRCB-IDIBAPS, Barcelona)**

Convergent evidence for cortical plasticity dysfunction in anti-NMDAR encephalitis and schizophrenia

18:00 **Oscar Marín (KCL, London, UK)**

Maturation and plasticity of cortical interneurons

18:30 Closing for the day

Friday 26th July

09:30 **Welcome by former IN Director Salvador Martínez**

SESSION 2: CONSOLIDATION. Chair: Salvador Martínez

09:35 **Beatriz Rico (KCL, London, UK)**

Assembly of cortical circuits

10:05 **Manuel Valiente (CNIO, Madrid)**

Strategies to challenge brain metastasis lethality and to improve QoL in mice and human

10:35 **Michael Hausser (UCL, London, UK).**

Illuminating causal relationships between neural circuit activity and behaviour

11:05 **Richard Morris (U Edinburgh, Edinburgh, UK)**

A longstanding puzzle about place cells addressed using calcium imaging in freely moving animals

11:35 **Perspective by former IN Director Juan Lerma**

12:00 Coffee break

12:30

Acto de celebración del 25 aniversario (en español)

Participación: Rector UMH, Juan José Ruiz; Director IN, Angel Barco; Secretaria Autónoma de Universidades de la GVA, Esther Gómez; Alcalde de Sant Joan d'Alacant, Santiago Román; Presidenta CSIC, Eloisa del Pino; Ministra de Ciencia, Innovación y Universidades, Diana Morant

13:30

25th Anniversary closure

Main venue of the scientific symposium and 25 anniversary ceremony: IN auditorium
Since we expect a strong attendance to both events, the talks could be also followed from meeting room 2 at the IN building and from classroom 8 at the Balmis building.

13:45

Lunch, music and drinks until 19:00

Including concerts by Da Good Band and CariMagic.Soul

Venue: UMH cafeteria and the surroundings of the solar tree

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