











FENS-HERTIE WINTER SCHOOL 2025-2026

"SINGLE-CELL AND SPATIAL OMICS TO UNDERSTAND BRAIN HETEROGENEITY"

11-17 January 2026

Hotel Port Alicante, Spain

Scientific Chairs:

Gonçalo Castelo-Branco & Ana Mendanha Falcão

Programme

Sunday 11th January

17:30 - 19:00 Welcome/Intro, goals of the winter school, discussion of the work programme

Scientific speed dating, short intros of participants

19:00 - 20:00 Free time

20:00 - 21:30 Dinner

Monday 12th January

08:00 -	09:30	Bosilj	ka Tasic
08:00 -	09:30	Bosilj	ka Tasic

Allen Institute for Brain Science, United States

09:30 - 09:50 Coffee break

09:50 - 11:20 Gabriel Santpere Baró

HMRIB – Hospital del Mar Research Institute, Spain

11:20 - 15:30 Team building activities

15:30 - 16:00 Coffee break

16:00 - 17:30 **TBC**

17:30 - 19:00 Flash talks (5 mins) from participants

Roundtable discussion with all the speakers of the day

19:00 - 20:00 Free time

20:00 - 21:30 Dinner













Tuesday 13th January

EPFL, Switzerland

09:30 - 09:50 Coffee break

09:50 - 11:20 José P. López-Atalaya

Institute of Neurosciences in Alicante, Spain

11:20 - 15:30 Free time

15:30 - 16:00 Coffee break

16:00 - 19:00 Visit to lab

19:00 - 20:00 Free time

20:00 - 21:30 Dinner

Wednesday 14th January

08:00 - 09:30 Sara Bizzotto

CRCN Inserm, Institut Imagine, France

09:30 - 09:50 Coffee break

09:50 - 11:20 Özgun Gökce

DZNE, Germany

Brain Heterogeneity: Single-Cell and Spatial Omics Across the Preclinical-Clinical

space

11:20 - 15:30 Team building activities

15:30 - 16:00 Coffee break

16:00 - 17:30 TBC

17:30 - 19:00 Flash talks (5 mins) from participants

Roundtable discussion with all the speakers of the day

19:00 - 20:00 Free time

20:00 - 21:30 Dinner













Thursday 15th January

08:00 - 09:30 Sarah Marzi

King's College London, United Kingdom

09:30 - 09:50 Coffee break

09:50 - 11:20 TBC

11:20 - 15:30 Free time

15:30 - 16:00 Coffee break

16:00 - 17:30 Rong Fan

Yale School of Medicine, United States

17:30 - 19:00 Flash talks (5 mins) from participants

Roundtable discussion with all the speakers of the day

19:00 - 20:00 Free time

20:00 - 21:30 Dinner

Friday 16th January

08:00 - 09:30 Ana Mendanha Falcão

Life and Health Sciences Research Institute (ICVS), University of Minho, Portugal

09:30 - 09:50 Coffee break

09:50 - 11:20 Gonçalo Castelo-Branco

Karolinska Institute, Sweden

11:20 - 15:30 Team building activities

15:30 - 16:00 Coffee break

16:00 - 17:30 Interactive session

17:30 - 19:00 Flash talks (5 mins) from participants

Roundtable discussion with all the speakers of the day

19:00 - 20:00 Conclusions by co-chairs, Wrap-up & Feedback session

20:00 - 21:30 Dinner

Saturday 17th January

Breakfast and departure