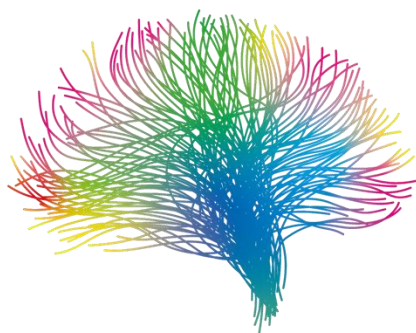
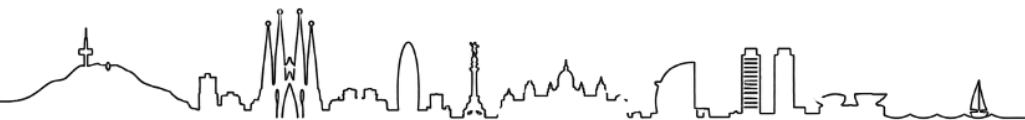




EU-MIND

European Meeting on Imaging of Neurodegenerative Diseases

2nd EDITION > BARCELONA, SPAIN 2026



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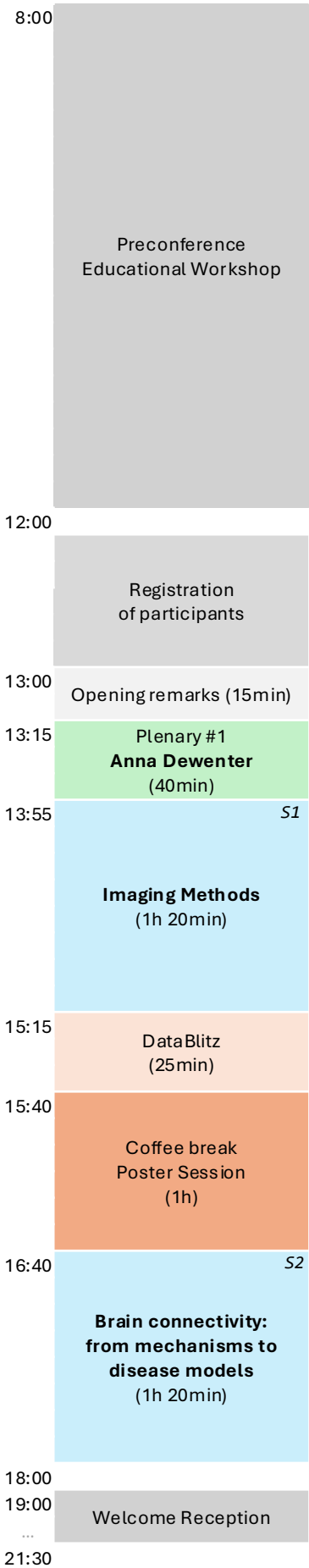
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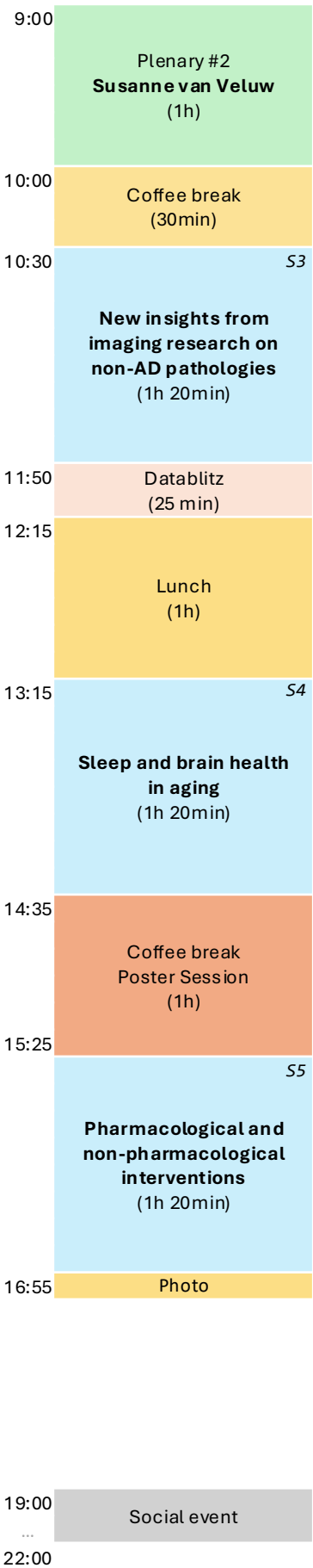
La science pour la santé
From science to health

P1	Anna Dewenter	What's new?
S1	Nikolaus Weiskopf	7 Tesla and microstructure
S1	Yasmine Salman	50µm ex vivo MRI reveals distant layer-specific hippocampal degeneration in early AD
S1	Milan Nemy	Deep learning-based cholinergic pathway imaging in Alzheimer's disease
S1	Beatriz Padrela	Arterial spin labelling (ASL) perfusion MRI & Blood-Brain Barrier exchange in Alzheimer's Disease
S2	Mario Tranfa	A Connectome in Motion: Capturing Structural Changes Across the Alzheimer's Continuum
S2	Elise SAUL	A unified connectome framework reveals divergent mechanisms of atrophy across dementia syndromes
S2	Gerard Temprano-Sagreira	White matter hyperintensities mediate the association between csf proteomics and cognitive decline in Alzheimer's disease
S2	Alessandra Griffo	Brain Connectivity to Understanding Inter-Individual Variability in Tau Pathology and Disease Progression in Alzheimer's Disease
P2	Susanne Van Veluw	CAA: imaging and small vessel pathology
S3	Ignacio Roura	Glymphatic Dysfunction in Synucleinopathies: MRI Proxies and Clinical and Neurodegenerative Correlates
S3	Rosaleena Mohanty	Imaging correlates of polypathology in Alzheimer's disease
S3	Amanda Annettesdotter	Neuropathological correlates of amygdala subregional volumes
S3	Célia Cruz Escalera	Phenotype-specific white-matter degeneration in FTD using longitudinal diffusion MRI
S4	Anders Fjell	Relation of sleep patterns to brain and cognitive health
S4	Géraldine Rauchs	Sleep apnea and Alzheimer's disease neuroimaging biomarkers
S4	Angeliki Tsapanou	Links between objective sleep measures and hippocampal subfield volumes
S4	Grégory Hamad	Sex-dependent loss of lateral hypothalamic integrity due to habitual napping
S5	Nick Fox	New roles and new questions for MRI in this new era of anti-amyloid therapies for AD
S5	Antonio Valero-Cabré	MRI Neuronavigated and E-Field Model based Transcranial Direct Current stimulation (tDCS) to modulate language impairments in early-onset neurodegenerative conditions: Comparative outcomes & upcoming challenges
S5	Emma Gummesson	Detecting Learning-induced Synaptic Changes In Mild Cognitive Impairment Using Sv2a Pet
S5	Konstantinos Chiotis	Clinical and PET outcomes following Aβ-targeting therapies in sporadic Early Onset Alzheimer's disease; trial emulation using the LEADS cohort
P3	Helen Zhou	Neuroimaging meets AI
S6	James Cole	The brain's biological age and neurodegeneration: Towards real-world and representative predictors of disease risk and health outcomes
S6	Somayeh Maleki Balajoo	Disentangling heterogeneity in grey matter alterations in multiple sclerosis using generative normative modelling
S6	Sofia Gassó	Neuroimaging signatures across APOE genotype in Alzheimer's disease revealed by explainable machine learning
S6	Vera Komeyer	Age-sensitive structural hotspots as sparse, cross-cohort features for Alzheimer's Disease prediction

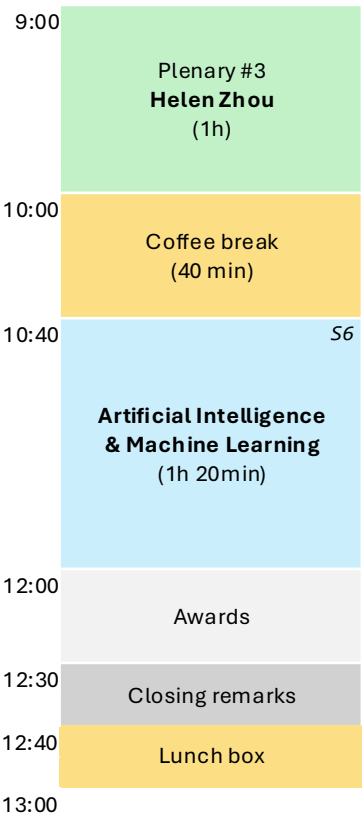
Tuesday, 22nd
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Wednesday, 23rd
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Thursday, 24th
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Additional details
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