

OHBM 2025

SCHEDULE AT A GLANCE

Monday, June 23

Registration 1500 - 1800	Registration Open
------------------------------------	-------------------

TUESDAY, JUNE 24

Registration 0800 - 2130	Registration Open
------------------------------------	-------------------

Educational Courses (Full Day) 0900 - 1730	Brain Modes, Components, and Gradients: Theory and Application Location: M1	How to Use MRI to Optimize Brain Stimulation (tES/TMS/tFUS) Location: M2	Neural Field Theory and Brain Network Modelling for Human Brain Mapping Location: M3	Neuroanatomy and its Impact on Structural and Functional Imaging (In Memory of Karl Zilles) Location: M4
---------------------------------------------------------	-----------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------

Educational Courses (Morning Half Day) 0900 - 1300	Best Practices in Naturalistic Neuroimaging Location: Great Hall	fMRI-based neurofeedback: A tool to probe & target neurocircuitry across health & disease Location: P1	Maximizing scientific efficiency through sustainability, reproducibility, and FAIRness Location: P2	New frontiers in neuroimaging meta-analyses Location: P3
-----------------------------------------------------------------	------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------

Mid-day Break 1300 - 1330	Mid-day Break
-------------------------------------	---------------

Educational Courses (Afternoon Half Day) 1330 - 1730	Practical course to understand, assess, and deal with analytical variability of brain imaging pipeline Location : P1	When they go high we go low: principles, challenges and applications of ultra-low field MRI scanning Location: P3	Where is my signal? An interactive course on incorporating spatial information in fMRI analysis Location: P2
-------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------

Opening Ceremony & Talairach Lecture 1730 - 1930	Opening Ceremony & Awards: OHBM Leadership Talairach Lecture: Paul M. Thompson PhD. Location: Great Hall
----------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------

Networking Event 1930 - 2130	Welcome Reception Location: Plaza Terrace Room & Outside Terrace (BCEC)
----------------------------------------	---------------------------------------------------------------------------------------

WEDNESDAY, JUNE 25			
Registration 0800 - 1900	Registration Open		
SIG Activity 0800 - 0900	OSR Round Table: Open Science Room Opening ft. BIDS Annual Updates Location: Exhibition Hall 1		
Morning Symposia 0900 - 1015	Advancements in Brain Stimulation Modeling Location: M2	Beyond Pairwise: Examining Higher-Order Interactions (HOI) to Decode Brain Dynamics and Function Location: M3	Boosting the Clinical Relevance of Movie Paradigms to Probe Mechanisms of Psychiatric Illness Location: Great Hall
	Brain activity propagation: elucidating origins, mechanisms, and behavioral significance Location: M4	Clinical applications of brain mapping across the lifespan Location: P2	Sex, Gender, and Brain: From Research To Clinical Practice Location: P3
Keynote Lecture 1030 - 1115	Adeel Razi, PhD. Location: Great Hall		
LOC Symposium 1115 - 1230	A Showcase of Neuroimaging Research in Australia Location: Great Hall		
Exhibitor Hours 1200 - 1545	Location: Exhibition Hall 1		
Roundtables 1245 - 1345	The Communications Committee's Communication Competitions (ComCom's Comms Comps) Part 1 Location: M2	Synergizing functional brain imaging results in an era of information abundance & technological rise Location: M3	Chromosomes and Hormones: Sex-Related Factors to Consider for all Neuroscience Research Location: M4
SIG Activities 1245 - 1345	OSR Table Talk: Incentives for Open Science Location: Exhibition Hall 1	SPSIG Lunch with Mentors Location: P3	
Poster Stand-by Time 1315 - 1515	Visit Exhibit Booths and Posters		

WEDNESDAY, JUNE 25				
Afternoon Symposia 1515 - 1630	Computational Models integrating Neurobiology and Social determinants of Brain Health	DIC Symposium: First Nations People in Neuroimaging Research		From connectome mapping to surgical interventions
	Location: Great Hall	Location: M2		Location: M3
	From fMRI to Optical Imaging: A Paradigm Shift in Naturalistic Cortical Mapping	From neuroimaging to neurobiologically informed brain stimulation		
	Location: M4	Location: P2		
Keynote Lecture 1645 - 1730	Melanie Boly, PhD.			
	Location: Great Hall			
Oral Sessions 1745 - 1900	Brain stimulation: Treatment and Modelling	Disorders of the Nervous System - Neurodegenerative/Late Life	Educational, Data Protection, and Social Aspects of Brain Imaging	Genetics: Transcriptomics, Phenotypes and Disorders
	Location: Great Hall	Location: M3	Location: M4	Location: M2
THURSDAY, JUNE 26				
Registration 0800 - 1900	Registration Open			
SIG Activities 0800 - 0900	OSR Cross-Societies Panel: Scientific Communities, pt. 2: open tools for open (neuro)imaging		SPSIG Morning Coffee with Trainees	
	Location: Exhibition Hall 1		Location: TBD	
Morning Symposia 0900 - 1015	High-resolution structural and functional imaging of visual and memory systems	How to deal with academic burnout and how to break through it		Integrating empirical and computational approaches to drive brain towards healthy dynamical regimes
	Location: P3	Location: Great Hall		Location: M2
	Leveraging Diverse Longitudinal Data to Map Neurobiological and Environmental Predictors of Disorder	Leveraging pre-clinical multi-modal approaches to understand the neural underpinnings of functional connectivity		Machine Learning for Brain Imaging: Predicting Traits, Disease Progression, and Treatment Response
	Location: M3	Location: P2		Location: M4
Keynote Lecture 1030 - 1115	Joana Cabral, PhD.			
	Location: Great Hall			

THURSDAY, JUNE 26			
Oral Sessions 1130 - 1245	Early Life Neurodevelopmental Disorder Location: M2	Higher Cognitive Functions Location: M3	Language: Anatomy, Networks and Pathology Location: M4
	Learning and Memory - Temporal Lobe and Beyond Location: P2		Lifespan Development Location: Great Hall
Exhibitor Hours 1215 - 1615	Location: Exhibition Hall 1		
Roundtables 1300 - 1400	The Communications Committee's Communication Competitions (ComCom's Comms Comps) Part 2 Location: M2	Shaping the Future of the ABCD Study: A Roundtable Discussion Location: M3	Charting Progress: A Year in Review and the Road Ahead for Aperture Neuro Location: P2
SIG Activity 1300 - 1400	OSR Table Talk: What's Next for Open Science SIG? Location: Exhibition Hall 1		
Poster Stand-by Time 1345 - 1545	Visit Exhibit Booths and Posters Location: Exhibition Hall 1		
SIG Activity 1445 - 1545	Artist Meet and Greet: Flavors of Reality @ BrainArt Exhibition Space Location: Exhibition Hall 1		
Afternoon Symposia 1545 - 1700	Mapping of amygdala circuits in humans Location: P2	Network controllability: Connecting theory with empirical observations Location: P3	Neuroimaging Insights into Sleep and Cognition across the Lifespan Location: M2
	Normative Modelling of Brain Morphometry and Age: Pathways Towards Clinical Translation Location: Great Hall	Open large-scale collaborations to improve reproducibility Location: M3	Precision Mapping of Individual Human Brains Location: M4
Keynote Lecture 1715 - 1800	Alessandro Gozzi, PhD. Location: Great Hall		
Networking Event 1800 - 1900	Poster Reception Location: Exhibition Hall 1		
Committee Activity 1815 - 1915	Brain Mappers of Tomorrow (Australian Session) Location: P3		
Chinese Young Scholars 1815 - 1945	Frontiers in Multi-Modal Brain Imaging: From Neural Mechanisms to Precision Medicine for Brain Disorders Location: M3		

FRIDAY, JUNE 27			
Registration 0800 - 1900	Registration Open		
GAFF Town Hall 0800 - 0845	General Assembly & Feedback Forum (GAFF) Town Hall - All OHBM members welcome Location: P2		
SIG Activity 0800 - 0900	OSR Table Talk: Recommended Practices in Open Science Location: Exhibition Hall 1		
Morning Symposia 0900 - 1015	Quantitative Imaging of Myelin Plasticity Location: P2	Recent Advances in Whole-Brain MRSI: Voxel-Based Analysis, Connectomics and Clinical Applications Location: M2	Relationship between brain energy consumption and brain organizations Location: M3
	Sex differences and sex specificity in multiscale human brain organization across the lifespan Location: Great Hall	Unraveling brain heterogeneity across scales, systems, and diseases Location: M4	
Keynote Lecture 10:30 - 11:15	Anqi Qiu, PhD. Location: Great Hall		
Oral Sessions 1130 - 1245	Modeling and Analysis - Activation Location: P2	Multimodal Psychiatry Location: Great Hall	Neuroanatomy, Metabolism, and Neurotransmission in the Human and Primate Brain Location: M2
	Neuroinformatics and Data Sharing Location: M3		Novel Imaging Acquisition Methods Location: M4
Exhibitor Hours 1215 - 1615	Location: Exhibition Hall 1		
Roundtables 1300 - 1400	The Fundamental Properties of Brain Organization: Progress and Controversy Location: M2	30 Years of SPM: Celebrating the Evolution of Neuroimaging Analysis Location: M3	Accessible Neuroimaging Research and Dissemination via Speech to Text Apps Location: M4
SIG Activity 1300 - 1400	OSR Panel: Harnessing AI and Biological Systems for Advancing Neuroimaging and Biomedical Research Location: Exhibition Hall 1		
OHBM Neurosalience Podcast 1300 - 1400	LIVE Podcast Recording Location: P1		

FRIDAY, JUNE 27			
Poster Stand-by Time 1345 - 1545	Visit Exhibit Booths and Posters Location: Exhibition Hall 1		
Afternoon Symposia 1545 - 1700	Surfing Early Electromagnetic Waves: Unveiling the Developing Brain with EEG/MEG Location: P2	Validating brain connectivity measures: integrating biological, statistical, and clinical evidence Location: Great Hall	The road less traveled: including the brainstem and cerebellum for mapping cognitive pathways Location: M2
	Antisocial Behaviour and the Brain: Novel Neuroimaging Approaches to Elucidate Neural Mechanisms Location: M3	Share it all: challenges in reproducibility from data acquisition to management and analysis Location: M4	
Keynote Lecture 1715 - 1800	Lucina Uddin, PhD. Location: Great Hall		
Networking Event 1800 - 1900	Poster Reception Location: Exhibition Hall 1		
SIG Activity 1815 - 1915	OHBM Women Faculty: Annual Meeting, Career Panel and Networking Event Location: M3		
Networking Event 2100 - 0000	Club Night Location: Fortitude Music Hall		
SATURDAY, JUNE 28			
Registration 0800 - 1700	Registration Open		
Morning Symposia 0900 - 1015	Can brain biomarkers inform our understanding of pain and its associated individual differences? Location: P2	Global fMRI Harmonisation to Unlock Insights into Mechanisms, Mental Health and Neurostimulation Location: Great Hall	Neural basis of decision making and fostering decision superiority Location: M3
	PET Imaging in Cognitive Neuroscience: Linking Neurochemistry to Brain Activation and Connectivity Location: M4	The neuroscience behind motor learning Location: M2	
Keynote Lecture 1030 - 1115	Sharna Jamadar, PhD. Location: Great Hall		

SATURDAY, JUNE 28			
Oral Sessions 1130 - 1245	Modeling and Analysis - Connectivity	Multivariate Approaches to Modeling and Analysis	Perception, Attention and Sleep
	Location: Great Hall	Location: P2	Location: M2
	Social Neuroscience, Emotion and Motivation	Software Demonstrations	
	Location: M3	Location: M4	
Exhibitor Hours 1215 - 1615	Location: Exhibition Hall 1		
SIG ACTIVITIES 1300 - 1400	OSR Table Talk: Data governance/infrastructure for Open Datasets	SEA SIG: Silicon vs Carbon: Balancing scientific aspirations with environmental costs	
	Location: Exhibition Hall 1	Location: M3	
Poster Stand-by Time 1345 - 1545	Visit Exhibit Booths and Posters Location: Exhibition Hall 1		
Closing Ceremony 1545 - 1700	OHBM Leadership Location: Great Hall		
SEE YOU AT OHBM 2026 IN BORDEAUX, FRANCE JUNE 14 - 18, 2026			