

SUNDAY, AUGUST 23, 2026

Time	Session	Topic	Moderator	Location
8:30-8:40	Opening Ceremony			Hall 3
8:40-9:20	Keynote1	Keynote Speaker: Fang Fang Enhancing human perception through learning, neuromodulation, and brain-computer interfaces	Huan Luo	Hall 3
9:25-10:40	Symposium1	New Developments in Pediatric MEG	Mingxiong Huang; Timothy Roberts	Hall 3
10:45-12:00	Symposium2	ISACM@BIOMAG: Clinical MEG in epilepsy and beyond	Stefan Rampp	Hall 3
12:00-12:20	Sponsor	Beijing Quanmag Healthcare	Lingxi Lu	Hall 3
	Presentation 1	From Lab to Industry: OPM-MEG Advances and Clinical Practice Speaker: Jingwei Sheng & Xiongfei Wang		
12:20-12:40	Sponsor	Compumedics Neuroscan	Lingxi Lu	Hall 3
	Presentation 2	Online SSVEF BCI Decoding Prototype on the Orion Lifespan MEG: Perspectives for Dual Participant Hyperscanning Speaker: Shaogang Song & Gordon Haid		
12:00-13:00	Lunch Break			
13:00-14:15	Symposium3	MEG of the Cerebellum	Teresa Cheung	Hall 4_A
	Symposium4	From neurochemistry to network dynamics: MEG insights into aging and Alzheimer's disease	Jonathan Gallego-Rudolf; Alex I. Wiesman	Hall 4_B
	Symposium5	Predictive and Rhythmic Brain Dynamics in Speech and Language Processing	Nai Ding	Hall 4_C
	Symposium6	Clinical Translation of Advanced MEG: Biomarkers, Network Dynamics, and Frequency-Encoded Imaging	Jing Xiang	Hall 4_D
14:20-15:35	Symposium7	When Brains Meet Large Language Models: Neural Dynamics of Meaning Construction in Naturalistic Contexts	Jiaqi Li	Hall 4_A
	Symposium8	Naturalistic Neuroimaging with OPM-based MEG: Challenges, Opportunities and Future Directions	Alberto Mariola	Hall 4_B
	Symposium9	New vistas and approaches to uncover the role of alpha/beta oscillatory dynamics	Ying Joey Zhou; Saskia Haegenssity	Hall 4_C
	Symposium10	MEG for Brain-Computer Interface (BCI)	Fan Wang	Hall 4_D
15:35-16:35	Poster Viewing I			Hall 5
16:25-17:25	Oral 1-5	Cognition / Learning and Memory	Yann Harel; Qianying Ma	Hall 4_A
	Oral 6-10	Clinical / Epilepsy	Yuanfeng Zhou; Anto I. Bagić	Hall 4_B
	Oral 11-15	Others / MCG	Gabriela Tardelli; Xiangyan Kong	Hall 4_C
	Oral 16-20	OPM / Cognition	Lingxi Lu; Yunqi Shen	Hall 4_D
17:30-18:30	Oral 21-25	Cognition / Learning and Memory	Alexandra Razorenova; Yuening Yan	Hall 4_A
	Oral 26-30	Cognition / Oscillation	Elena Finnilä; Zimo Huang	Hall 4_B
	Oral 31-35	Others / Data analysis	SungJun Cho; Anya Dietrich	Hall 4_C
	Oral 36-40	Cognition / Language	Lang Qin; Yueyang Li	Hall 4_D
19:00-21:00	Welcome Reception			Fangfei Garden Lawn Beijing Continental Grand Hotel

MONDAY, AUGUST 24, 2026

Time	Session	Topic	Moderator	Location
8:00-8:40	Keynote2	Keynote Speaker: Sylvian Baillet Neurophysiological profiling in health and disease	Lang Qin	Hall 3
8:45-9:25	Keynote3	Keynote Speaker: Yunzhe Liu Offline learning through development	Bingjiang Lyu	Hall 3
9:30-10:45	Symposium11	Transforming Clinical Neuroimaging: Innovations and Applications of OPM-MEG	Svenja Knappe	Hall 3
11:00-12:00	Town Hall Meeting			Hall 3
12:00-12:20	Sponsor	Beijing X-Magtech Technologies	Lingxi Lu	Hall 3
	Presentation 3	Quantum Magnetic Sensing and Clinical Application Speaker: Bin Cai		
12:20-12:40	Sponsor	Magnosis (Beijing) Technology	Lingxi Lu	Hall 3
	Presentation 4	MEG Manufacturing: The Pursuit of Sustainable Revenue Speaker: Timothy Baird		
12:00-13:00	Lunch Break			
13:00-14:15	Symposium12	Advancing collaborative MEG/OPM research network across China, Australia and New Zealand	Miao Cao; Bingjiang Lyu	Hall 4_A
	Symposium13	The neuronal mechanisms of reading	Xuan Cui; Ole Jensen	Hall 4_B
	Symposium14	PERsonalized diagnosis and treatment for focal EPilepsy (PerEpi)	Carsten Wolters	Hall 4_C
	Symposium15	Inferring laminar dynamics of human neurocognitive processes with magnetoencephalography	James Bonaiuto	Hall 4_D
14:20-15:35	Symposium16	Improving interpretability of MEG	Tiina Parviainen	Hall 4_A
	Symposium17	Neural Modulation in Human Cognition	Dongwei Li	Hall 4_B
	Symposium18	Corticokinematic and corticomuscular couplings: two sides of sensorimotor interaction	Mathieu Bourguignon; Harri Piitulainen	Hall 4_C
	Symposium19	Hyperscanning in MEG	Veikko Jousmäki; Koichi Yokosawa	Hall 4_D
15:35-16:35	Poster Viewing II			Hall 5
16:35-17:35	Poster Viewing III			Hall 5
17:30-18:30	Oral 41-45	OPM / Cross-modal	Erin Mahan; Vincent Jonany	Hall 4_A
	Oral 46-50	Cognition / Language	Avi Goldstein; Xiaoqi Yang	Hall 4_B
	Oral 51-55	Clinical / others	Velmurugan Jayabal; Xin Zhang	Hall 4_C
	Oral 56-60	OPM / OPM	Tim Tierney; Hao Cheng	Hall 4_D

TUESDAY, AUGUST 25, 2026

Time	Session	Topic	Moderator	Location
8:00-8:40	Keynote4	Keynote Speaker: Lucia Melloni Testing Consciousness Across Modalities: What Large-Scale Multimodal Neuroimaging Can Teach Us About Theory Testing	Ling Liu	Hall 3
8:45-10:00	Symposium20	Cognitive Insights into Attention and Cross-Modal Integration from Rapid Invisible Frequency Tagging	Hyojin Park	Hall 3
10:05-11:20	Symposium21	Speech and auditory processing in context	Nai Ding	Hall 3
11:25-12:25	Data Challenge	Winner Announcement	JiXing Li; Shaonan Wang	Hall 3
12:00-13:00	Lunch Break			Hall 3
13:00-14:30	Symposium22	Neural Oscillations and Dynamic Brain Mechanisms for Attention, Prediction, and Working Memory	Jianrong Jia	Hall 4_A
	Symposium23	Exploiting The Flexibility of Optically Pumped Magnetometers for Magnetoencephalography and Magnetocardiography	Tilman Sander-Thömmes; Qiang Lin	Hall 4_B
	Symposium24	Advances in Pre-surgical MEG Mapping of Epilepsy Foci and Functional Areas	Mingxiong Huang; Guoming Luan	Hall 4_C
	Symposium25	Bursts of excitement: The organization and function of the bursty sensorimotor beta oscillations across the task, age, and health continuum	Mathieu Bourguignon	Hall 4_D
13:00-14:15	Symposium26	Investigating Complex Hippocampal Dynamics in Navigation and Memory Using Magnetoencephalography	Yi Pu	Hall 3
14:20-15:35	Symposium27	Decoding the Sleeping Brain: Mechanisms of Transient Dynamics via Magnetoencephalography	Lin Liu	Hall 3
14:35-15:35	Oral 61-65	Cognition / Language	Leonardo Zeine; Jiaqi Li	Hall 4_A
	Oral 66-70	Others / SQUID-MEG	Orsolya Beatrix Kolozsvári; Rongqiao He	Hall 4_B
	Oral 71-75	OPM / validation	Svenja Knappe; Yuming Peng	Hall 4_C
	Oral 76-80	Clinical / MDD	Chetan Gohil; Moxuan Song	Hall 4_D
15:35-16:35	Poster Viewing IV			Hall 5
16:10-17:10	Oral 81-85	Cognition / Sensorimotor	Georgios Michalareas; Junru Chen	Hall 4_A
	Oral 86-90	OPM / Data analysis	Tara Ghafari; Shun Guo	Hall 4_B
	Oral 91-95	Others / Data analysis	Jan Schalla; Chenxi Sun	Hall 4_C
	Oral 96-100	Clinical / Sensorimotor	Bobrov Pavel; Tai Sun	Hall 4_D
16:10-17:25	Symposium28	Insights from Simultaneous recordings of surface (SQUIDs, EEG, OP-MEG) and intracerebral EEG	Christian-G Bénar	Hall 3
17:30-18:00	Closing Remarks & Farewell			Hall 3