



# OHBM 2022 ANNUAL MEETING

## SCHEDULE AT A GLANCE

\*Sessions listed in purple will be live streamed on the OHBM platform

### DAY 1: SUNDAY, JUNE 19

#### Opening Ceremony & Awards

1730 -1845 GMT+1

#### Tairach Lecture: Dr. Andres M. Lozano, OC, MD, PhD, FRCS, FRSC, FCAHS

1845 - 1930 GMT+1

#### Welcome Civic Reception (Glasgow Science Centre)

1930 - 2130 GMT+1

### DAY 2: MONDAY, JUNE 20

#### Coffee with Exhibitors

0700 - 0800 GMT+1

#### Morning Symposia

0800 - 0915 GMT+1

[Towards causal mechanisms in large-scale brain function](#)

[Risk and Resiliency Across the Aging Adult Lifespan](#)

[Real-time fMRI Neurofeedback: bench to bedside](#)

[Multimodal connectomics for personalized neurostimulation intervention](#)

#### Keynote Lecture

0930 - 1015 GMT+1

Dr. Sarah Genon, Ph.D

#### Symposium

1015 - 1130 GMT+1

Local Organizing Committee (LOC) - The Constructive Brain

#### Symposium

1145 - 1245 GMT+1

#### Siemens Healthineers Lunch Symposium - Lomond

#### Poster Stand-by Times & Software Demonstrations

1215 - 1415 GMT+1

#### Afternoon Symposia

1415 - 1530 GMT+1

[OHBM-DGKN symposium on machine-learning and precision medicine: from basics to clinical applications](#)

[Predicting brain age across the lifespan: Models, applications and challenges](#)

[Frequency-dependent plasticity: The reshaping of oscillatory networks by entrainment](#)

[The Asian perspective on social, cultural, and language barriers to inclusivity at OHBM](#)

#### Keynote Lecture

1545 - 1630 GMT+1

Dr. Juan Helen Zhou, Ph.D

#### Oral Sessions

1645 - 1800 GMT+1

[Social Neuroscience, Emotion and Motivation](#)

[Invasive and Non-Invasive Brain Stimulation](#)

[Novel Imaging Acquisition Methods](#)

[Perception, Attention, and Awareness](#)

#### Poster Reception

1800 - 1900 GMT+1

#### OHBM Leadership Reception

\*Invite only

#### Open Science Gala & Student and Post-Doc Social (Citation)

2000 - 1000 (+1) GMT +1

DAY 3: TUESDAY, JUNE 21				
<b>Coffee with Exhibitors</b> 0700 - 0800 GMT+1				
<b>Morning Symposia</b> 0800 - 0915 GMT+1	<a href="#">The ups and downs of open science - perspectives from early-career and established researchers</a>	<a href="#">Opportunities and Barriers to Neuroimaging-based AI in Memory Clinics for Age-related Dementias</a>	<a href="#">What information code hippocampal neurons?</a>	<a href="#">Novel insights into brain organization via graph signal processing</a>
<b>Keynote Lecture</b> 0930 - 1015 GMT+1	Dr. Ole Jensen, Ph.D			
<b>Awards</b> 1015 - 1045 GMT+1	Awards			
<b>Oral Sessions</b> 1100 - 1215 GMT+1	<a href="#">Psychiatric neuroimaging: methods and applications</a>	<a href="#">Learning and memory: how experience changes the brain</a>	<a href="#">Neuroinformatics and Data Sharing!</a>	<a href="#">From the womb to wisdom</a>
<b>Oral Sessions</b> 1300 - 1400 GMT+1	<a href="#">Computational and Data Management Tools</a>			
<b>Poster Stand-by Times</b> 1300 - 1500 GMT				
<b>Afternoon Symposia</b> 1500 - 1615 GMT+1	<a href="#">Re-Conceptualizing Neuropsychiatric Diseases with Meta-Analytical Data Mining</a>	<a href="#">Charting brain variability in health and disease using normative models</a>	<a href="#">Uncovering the neurobiological mechanisms of altered states of consciousness</a>	<a href="#">Recent advances towards robust and reliable mapping of human cortical connectivity with TMS-EEG</a>
<b>Keynote Lecture</b> 1630 - 1745 GMT+1	Dr. Janaina Mourao-Miranda, Ph.D			
<b>Poster Reception</b> 1745 - 1845 GMT+1				
DAY 4: WEDNESDAY, JUNE 22				
<b>Coffee with Exhibitors</b> 0700 - 0800 GMT+1				
<b>Morning Symposia</b> 0800 - 0915 GMT+1	<a href="#">Machine Learning in Neuroimaging: from Application to Interpretation</a>	<a href="#">Non-invasive neuromodulation of deep brain structures to enhance cognitive functions</a>	<a href="#">Re-envisioning the Future of Academic Training</a>	<a href="#">G-Ratio mapping as a tool for neuroscience research: potential and current hurdles</a>
<b>Keynote Lecture</b> 0930 - 1015 GMT+1	Dr. Andrew Zalesky, Ph.D			
<b>Oral Sessions</b> 1030 - 1145 GMT+1	<a href="#">Connectivity in Health and Disease</a>	<a href="#">Disorders of the Mature Nervous System</a>	<a href="#">Modeling and Analysis "Activation"</a>	<a href="#">Neuroanatomy and Physiology</a>
<b>Poster Stand-by Times &amp; Software Demonstrations</b> 1245 - 1445 GMT+1				
<b>Afternoon Symposia</b> 1445 - 1600 GMT+1	<a href="#">Towards Lifespan Brain Charts of Normal Brain Growth, Aging, and Neuropsychiatric Disease</a>	<a href="#">Initiatives neuroscientists can take to tackle the climate crisis</a>	<a href="#">What should we do with neuroimaging analytical flexibility?</a>	<a href="#">Brain imaging in COVID-19</a>
<b>Keynote Lecture</b> 1615 - 1700 GMT+1	Dr. Anastasia Yendiki, Ph.D			

<b>Poster Reception</b> 1700 - 1800 GMT+1				
<b>Club Night (Platform)</b> 2100 - 1000 (+1) GMT+1				
<b>DAY 5: THURSDAY, JUNE 23</b>				
<b>Coffee with Exhibitors</b> 0700 - 0800 GMT+1				
<b>Morning Symposia</b> 0800 - 0915 GMT+1	<a href="#">Emerging methods for dynamic multidimensional brain functional connectivity analysis</a>	<a href="#">Beyond the average child: Individual differences in longitudinal brain development</a>	<a href="#">Multimodal Applications of Non-Invasive Brain Stimulation (NIBS)</a>	<a href="#">Imaging and analysis of 3D cellular resolution brain structure using tissue clearing</a>
<b>Keynote Lecture</b> 0930 - 1015 GMT+1	Dr. Jonathan R. Polimeni, Ph.D			
<b>Oral Sessions</b> 1030 - 1145 GMT+1	<a href="#">Multivariate approaches: from methods to applications</a>	<a href="#">Events, Memories, and Language</a>	<a href="#">Imaging genetics: mapping the effects of genetic and transcriptional variation on the brain</a>	<a href="#">Neurodevelopmental Disorders</a>
<b>Poster Stand-by Times</b> 1245 - 1445 GMT+1				
<b>Closing Ceremony</b> 1445 - 1600 GMT+1				
<b>Farewell Poster Reception</b> 1600 - 1700 GMT+1				