

OHBM Australia Chapter 2025 Meeting Program

Wednesday, November 12
Kenneth Myer Building Auditorium
30 Royal Parade, Parkville



OHBM
AUSTRALIAN
CHAPTER

9.00-9.55	Tea and coffee	
9.55-10.00	Opening, OHBM Chair	
	Thematic session 1: Brain development and aging <i>Chair: Prof Lianne Schmaal</i>	
10.00-10.30	Arterial, brain and cognitive health relationships in mid-late adulthood	Prof Frini Karayanidis
10.30-11.00	Structural brain development and the development of depression in adolescents	Prof Sarah Whittle
	EMCR data blitz session <i>Chairs: Mehul Gajwani & Dr Trang Cao</i>	
11.00-12.00	8-minute talks – selected from top-ranked abstracts Includes announcement of OHBM Australia ECR Award Winner! (Prof. Luca Cocchi to announce ECR Award)	<ol style="list-style-type: none"> 1. Yuanzhe Liu 2. Marcus Camilleri 3. Marilena DeMayo 4. Philip Pruckner 5. Guilia Baracchini 6. Rui Zheng
12.00-12.45	Lunch	
12.45-1.40	Poster session	
	Invited Lecture: <i>Chair: Prof. Michael Breakspear</i> OHBM Australia Emerging Leadership Award Winner	
1.40-2.00	Lecture and winner to be announced!	
	Thematic session 2: Neuromodulation <i>Chair: Dr Lianne Jenkins</i>	
2.00-2.30	Stimulating connections: Personalised Theta Burst Stimulation in mild to moderate Alzheimer's	Prof Kate Hoy
2.30-2.45	Mechanisms and interventions promoting healthy frontostriatal dynamics in OCD	Prof Luca Cocchi
2.45-3.15	Afternoon tea	
	Thematic session 3: Computational neuroscience <i>Chair: Prof Adeel Razi</i>	
3.15-3.45	Modelling brain dynamics on long time scales	A/Prof James Roberts
3.45-4.00	Identifying reproducible neuroanatomical signatures of psychiatric disorders using mode-based morphometry	Dr Trang Cao
4.00-4.15	Subcortical control of higher-order reconfigurations enhances information flow	Dr Brandon Munn
4.15-5.00	OHBM Australia Annual General Meeting <ul style="list-style-type: none"> • Chair's Report (Andrew Zalesky) • Voting for 2027 Council (Dr Amanda Robinson) • Treasurer's Report (Dr Claire O'Callaghan) • Presentation of Best Poster Award & Best ECR Presenter Award • Close 	