

AUSTRALASIAN CHRONOBIOLOGY SOCIETY

22nd Annual Scientific Meeting October 7th, 2025

PROGRAM

KEYNOTE SPEAKER: A/Prof Grace Vincent



Thank you to our 2025 Meeting Sponsors:



	Arrival tea and coffee 9:00 am
	MORNING SESSION: 9:15 am – 10:15 am
KEYNOTE: Associate Professor Grace Vincent Central Queensland University	How Work and Biology Clash in a 24/7 World
	Morning Tea: 10:15 am
	LATE MORNING SESSION: 10:45 am – 12:00 pm
Professor Michael Gradisar Sleep Cycle, WINK Sleep	Searching for the light with my good eye closed
Associate Professor Tracey Sletten Monash University	Chronobiology in the shift working world: Disruption and intervention
Dr Julia Stone University of Melbourne	Improved tracking of circadian timing using physiological markers of light sensitivity
	Lunch: 12:05 pm
	AFTERNOON SESSION: 12:55 pm – 2:40 pm
Dr Ben Bullock Swinburne Institute of Technology	The effects of daylight-saving time transitions on psychiatric outcomes: A systematic review of epidemiological data
Dr Kelly Sansom Flinders University	TBD
Dr Charlotte Gupta Central Queensland University	Exploring the timing of food and caffeine intake at night in Australian police officers
Dr Dean Miller Central Queensland University	Circadian adaptation rate after eastward and westward travel in athletes
Emily Westwood University of Queensland	Do daily light patterns predict infant sleep? Within-child effects of daily light exposure on sleep time and bedtime difficulties at 12-months of age
Dr Luis Mascaro Monash University	Training schedules and light as synchronisers of athlete circadian rhythms
	Afternoon tea: 2:40 pm
	LATE AFTERNOON SESSION: 3:10 pm - 4:30 pm
Jessica Nicolazzo Monash University	Circadian phase in insomnia and delayed sleep-wake phase disorder during adolescence
Elaina Vlassopoulos Monash University	Ticking in Tandem? A comparison of the clock gene feedback loop in the medial vestibular nucleus and suprachiasmatic nucleus
Satyam Sangeet University of Sydney	Modelling amyloid beta dynamics modulated by sleep-wake cycles
Rebecca Fitton Monash University	Relationships between melanopsin-mediated pupillary responses, manic symptoms, and mood stabilisers in patients with bipolar disorder
George Annas	Understanding the impact of environmental factors on adolescents' sleeping patterns in the
University of Sydney	Pacific Islands
Yijun Ji Monash University	The role of light in predicting circadian phase shifts in shift workers
Weiqi Cheng Monash University	Sleep regularity is related to variance in sleep stage composition
	Awards and closing remarks: 4:30 pm
	Post-conference drinks and celebrations: 5:00 pm