Session Program

7–11 Dec 2026



26th Australian Institute of Physics Congress and the Australian and New Zealand Conference on Optics and Photonics

AIP ASTRO 1

The University of Sydney , Belinda Hutchinson Building
Abercrombie St & Codrington St NSW 2008

Monday 7 December

11:30

AIP ASTRO 1

Session |
Location: The University of Sydney , Belinda Hutchinson Building, Abercrombie St & Codrington St NSW 2008 |
Convener: Fiona Panther

11:30–12:00

Catching a stellar CME in the act: the first Type II burst beyond the Sun

Speaker
Joseph Callingham

12:00–12:15

Dynamics of thermally-driven stellar winds generated in the stellar atmosphere

Speaker
David Pontin

12:15–12:45

The Dynamic Radio Sky: Using Variability to Probe Extreme Physics

Speaker
Prof. Tara Murphy

12:45–13:00

Periodic radio and X-ray emission from an accreting white dwarf binary

Speaker
Kovi Rose

13:00