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 2

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

Tuesday 8 December

11:00

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

11:00–11:30

The GECKOS Survey: Dynamics of Globular Clusters in Milky Way-mass Galaxies

Speaker
Sadaf(Zahra) Aliakbarzadeh

11:30–11:45

Causal analysis of the theoretical impact of environment on galaxy stellar spin

Speaker
Caroline Foster

11:45–12:15

Gaps, clusters, and entropy: highlights from the most recent gravitational-wave transient catalog

Speaker
Eric Thrane

12:15–12:30

The Lucky Country: The science case for an Australian gravitational wave detector

Speaker
Fiona Panther

12:30