Session Program

7–11 Dec 2026



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

ANZCOP: Structured Light and High-Power Lasers

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

Wednesday 9 December

16:00

ANZCOP: Structured Light and High-Power Lasers

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

16:00–16:30

High power single frequency fiber laser: from laser guide star to quantum technology

Speaker
Yan Feng

16:30–16:45

Understanding anomalous spectral lines in high power single frequency Raman lasers

Speaker
Adam Sharp

16:45–17:00

Single-Shot Modal State Tomography of Laser Beams Using Multi-Plane Light Converter

Speaker
Rene Kalla

17:00–17:15

Cubic Fractional Solitons in a Mode-Locked Fiber Laser

Speaker
TRONG THUY HA

17:30