

CAMS2024

Advancing Materials and Manufacturing

4-6 December 2024 | University of South Australia | www.cams2024.com.au

The 8th conference of the Combined Australian Materials Societies, incorporating Materials Australia and the Australian Ceramic Society.

Our technical program will cover a range of themes identified by researchers and industry as issues of topical interest.

Symposia Themes

- > Additive manufacturing
- > Advances in materials characterisation
- > Metals, alloys, casting & thermomechanical processing
- > Biomaterials & nanomaterials for medicine
- > Ceramics, glass and refractories
- > Corrosion & wear
- > Materials for energy generation, conversion and storage
- > Computational materials science - simulation & modelling
- > Nanostructured/nanoscale materials and interfaces
- > Progress in cements, geopolymers and innovative building materials
- > Surfaces, thin films & coatings
- > Polymer technology
- > Composite technology
- > Waste materials and environmental remediation/recycling
- > Semiconductors and electronic materials
- > Materials for nuclear and extreme environments

CO CHAIRS



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ABSTRACTS CLOSE: 1 JULY 2024

Conference Hosts



Conference Partner



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Opportunities for sponsorships and exhibitions are available.

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