

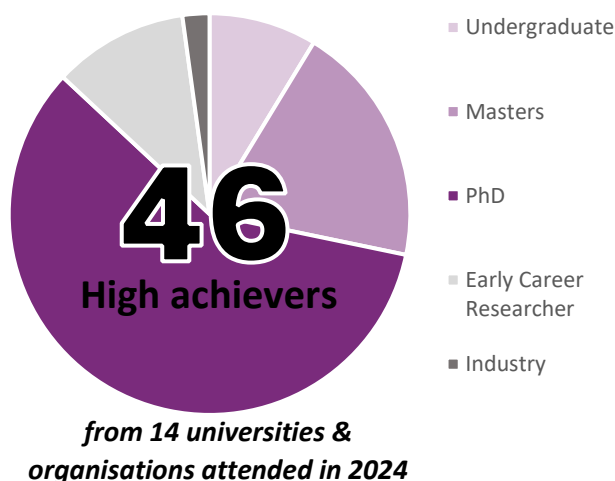


SPONSORSHIP OPPORTUNITY: AMSI WINTER SCHOOL 2025

AMSI Winter School is a premier national training initiative designed to develop the next generation of mathematical scientists. This annual program introduces 40-50 postgraduate students, early-career researchers, and industry professionals to cutting-edge research and methodologies in specialised mathematical themes.

Since its inception in 2005, AMSI has delivered 18 Winter Schools, hosting over 800 participants.

WHO ATTENDS



WINTER SCHOOL DEVELOPS:



MATHS, STATS & DATA
SCIENCE SKILLS



NATIONAL NETWORKS



EMPLOYABILITY

AMSI-MATRIX Winter School 2025

In partnership with MATRIX and the University of Newcastle, **AMSI Winter School 2025 on Mathematics for Action: Supporting Decision-Making for a better Future** will be held from **1-12 September**. The year's theme focuses on mathematical and computational approaches for optimisation and decision-making, with an emphasis on sustainability.

Using UN Sustainability Development Goals as case studies, participants will explore real-world applications of models, algorithms and machine learning to sectors such as healthcare, logistics, urban mobility and resource management.

Social events, specialist lectures, participant talks, and career sessions will be included alongside the academic curriculum to enhance networking and collaboration.

Why Sponsor AMSI Winter School?

Partnering with AMSI offers a unique opportunity to engage with Australia's brightest mathematical minds, build industry-academia connections, and position your organisation as a leader in the mathematical sciences.

SPONSOR BENEFITS

- Connect with high-achieving students and leading researchers—potential future hires and collaborators.
- Increase brand awareness within the national mathematical sciences community.
- Showcase your organisation as an employer of mathematical science graduates.
- Support diversity and inclusion in STEM through targeted scholarships and initiatives.
- Foster industry-academia collaborations to drive innovation.
- Promote your career pathways and employment opportunities to top talent.

SPONSORSHIP OPPORTUNITIES

Sponsors can support AMSI Winter School 2025 through various tailored opportunities, including:

- Fund travel and accommodation grants to enable interstate students to attend.
- Provide targeted scholarships for underrepresented groups to increase diversity.
- Sponsor a short course aligned with your organisation's expertise.
- Deliver a specialised lunchtime lecture on a topic relevant to the Winter School theme.
- Participate in a careers activity, showcasing your organisation's opportunities.
- Sponsor a lunch or social event, engaging directly with Winter School participants.
- Include your merchandise or marketing collateral in event welcome packs.
- Advertise your company/career program through AMSI's marketing channels (newsletters, social media).

Join Us in Shaping the Future of Mathematics

By sponsoring AMSI Winter School 2025, your organisation can play a key role in advancing Australia's mathematical sciences talent while gaining valuable brand exposure and engagement opportunities.

The **Australian Mathematical Sciences Institute (AMSI)** is Australia's national voice and champion for mathematics and statistics. A not-for-profit, the Institute works with schools, universities, industry, government and the community to help shape policy and skill Australia for the future.

Contact us to discuss sponsorship options:

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