



Defence
Science
Institute

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Futurecast 2025: Megatrends that are Reshaping the Battlespace - 26 March 2025



As part of Avalon International Air Show, Anduril Australia invites you to a briefing session unpacking how megatrends such as AI, LLMs, data fusion, machine learning and edge processing are reshaping the battlespace, and how to best position Defence to harness the potential of this supercharged neural slipstream.

Joining moderator [David Goodrich](#) (Anduril Australia) will be panelists including [Tanya Monro](#) (Chief Defence Scientist), [Euan Graham](#) (ASPI), [Jennifer Parker](#) (UNSW Canberra & ANU) and [Christian Brose](#) (Anduril Industries).

Wednesday **26 March 2025**, from 11:30am.

Futurecast 2025 is open to all Avalon 2025 Trade Day attendees.



AMDA

Register Here

DSTG - 2025 NAVIGATE Program



Prof Tanya Monro | STEM Professionals Making a Difference | DSTG NAVIGATE

Applications are now open for the 2025 DSTG [NAVIGATE](#) Program, closing **14 April 2025**.

NAVIGATE is all about transitioning high performing and experienced researchers, academics and STEM professionals into rewarding Defence science and technology careers, bringing their skills to high priority areas for defence and national security.

NAVIGATE participants undertake two six-month rotations in different parts of the Defence STEM ecosystem, with training and leadership development opportunities, along with mentoring, before transitioning into permanent roles with Defence.

NAVIGATE positions are located in Queensland, South Australia, NSW, ACT, Victoria, Western Australia and Tasmania.

Applicants must be Australian citizens, with a Masters or PhD in any STEM discipline (or equivalent experience) and be at least 5 years post Masters/PhD.

[Read More](#)

Australian Submarine Agency - Nuclear Graduate Program - 2026 Intake



The [ASA](#) Nuclear Graduate Program is open to Australian citizens who have completed a minimum of a Bachelor's Degree or higher in a relevant discipline within the last 5 years at the time of commencement (February 2026).

Applications close **14 April 2025**.

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DISR/ATSE - Global Connections Fund - Bridging Grants 2025



The Global Connections Fund - Bridging Grants are designed to support international partnerships between SMEs and researchers to grow beyond an initial level of engagement into a strong collaboration leading to the translation of research knowledge and intellectual property into market ready products or services.

\$35,000 - \$75,000 is available to act as seed funding, test commercialisation and proof-of-concept activities for partnerships between

- Australian researchers and Korean SMEs; *or*
- Australian SMEs and Korean researchers.

Korean partner.

Projects must be in one of the four priority areas:

- robotics
- quantum technology
- biotechnology
- renewable energy and batteries.

Applications close **11 May 2025**.

 ATSE

[Apply Now](#)

Australian Research Council - Discussion Paper: A New Plan for ARC-Funded Research



As part of the Policy Review of the National Competitive Grants Program, the ARC is seeking public submissions in response to the Discussion Paper *A New Plan for ARC-Funded Research*.

The Discussion Paper proposes significant reforms to the ARC's National Competitive Grants Programs, with a proposed model that includes a complete re-design of scheme structure, further streamlining of administrative processes, greater focus on the generation of new knowledge, and strengthened opportunities for early career researchers.

Submissions close **13 April 2024**.

[Read More](#)

**DISR/ATSE/AAS - Global Science & Technology
Diplomacy Fund - Strategic Element**



Grants of \$100,000 - \$1M are available for Australian organisations collaborating on key areas of science and technology with priority partner countries across the Asia-Pacific region for projects of 1 - 3 years.

Priority Partner Countries

<ul style="list-style-type: none"> Indonesia 	<ul style="list-style-type: none"> New Zealand
<ul style="list-style-type: none"> Malaysia 	<ul style="list-style-type: none"> Japan
<ul style="list-style-type: none"> Singapore 	<ul style="list-style-type: none"> Republic of Korea
<ul style="list-style-type: none"> Thailand 	<ul style="list-style-type: none"> Brazil
<ul style="list-style-type: none"> Vietnam 	

Priority Themes

- Advanced manufacturing
- Artificial intelligence
- Quantum computing
- RNA (mRNA) vaccines and therapies
- Hydrogen production

Webinar

An information webinar will be held 19 March 2025. [Register here.](#)

 GLODIP

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The Endeavour Scholarship Foundation presents *Afternoon Tea with Astronauts* to raise funds supporting the next generation of Australia's space explorers to attend Space Camp USA.

Apollo 16 astronaut Charlie Duke, space shuttle pilot and commander Michael Bloomfield will talk, along with previous Endeavour Foundation Mission Team Australia participants. The afternoon will include live signings and a silent auction of a Saturn V rocket model which Charlie Duke will sign on the day.

[Register here](#) for the event to be held **24 March 2025** in Melbourne.

You can meet the finalists for this years Mission Team Australia [here](#) and find out more about the Endeavour Scholarships [here](#).

 Pixabay

[Register Here](#)

Other Opportunities



[CSIRO Next Generation Graduates Program Scholarship \(DAIRNet\)](#)

[@AuManufacturing - 50 Most Innovative Manufacturers - Nominations Open until 8 March 2025](#)

[Dept of Education - National Industry PhD Program - Round 5, closing 14 March 2025](#)

[Dept Industry, Science & Resources - Cooperative Research Centres Projects \(CRC-P\) Grants - Round 17, closing 20 March 2025](#)

[Australian Army Journal Submissions by 24 March 2025](#)

[2025 iAwards - Entries Close 4 April 2025](#)

[Australia-India Strategic Research Fund : \\$4 million for cutting-edge science research projects in Australia and India. closing 11 April 2025](#)

[DISR - Public Consultation - Strategic Examination of Research and Development closing 11 April 2025](#)

[Australian Museum - Eureka Prizes 2025 closing 14 April 2025](#)

[AINSE - Postgraduate Research Award and Residential Student Scholarship closing 15 April 2025](#)

[2025 Aeromed Conference - 24-26 September 2025 - Call for Abstracts, closing late March 2025](#)

[Australian Academy of Science - 2026 Honoric Awards closing 1 May 2025](#)

[BSides Ballarat - 3 May 2025 - Call for Speakers](#)

[Propel-Air AI and Robotics Sprint closing 30 May 2025](#)

[ASD/ACSC - Securing Edge Devices Guidance](#)

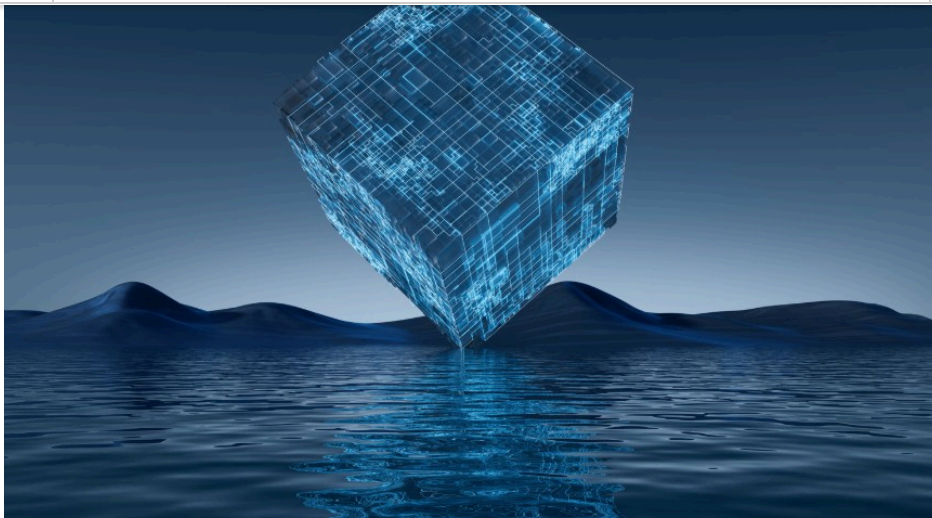
[Australian Digital Defence Industry Matrix](#)

[Dept Industry, Science and Resources - Industry Growth Program](#)

[Dept Industry, Science and Resources - Concessions on Goods for Space Projects](#)

[Dept of Industry, Science and Resources - Software-Related Activities and R&D Tax Incentive](#)

Defence - International Opportunities



DARPA - BioElectronics to Sense and Treat (BEST) - DARPA-PS-25-12
Abstracts (strongly encouraged but not mandatory) are due 25 March 2025. Full proposals are due **6 May 2025**.

[Read More](#)

DARPA - Request for Information - Large Bio-Mechanical Space Structures
Responses to this RFI are due by **27 March 2025** via email to DARPA-SN-25-51@darpa.mil

[Read More](#)

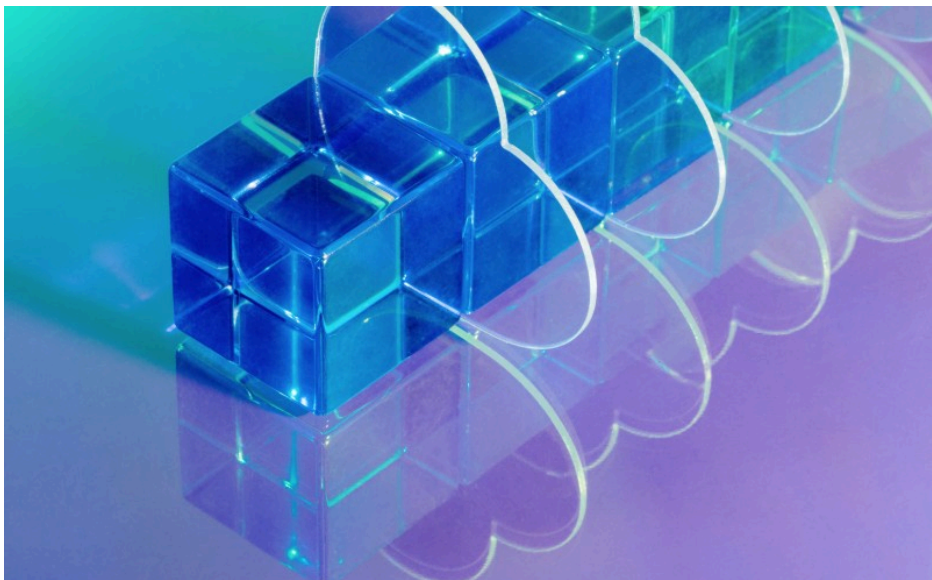
DARPA - Adaptive Capabilities Office (ACO) and Aerospace Projects Office (APO)
Office-wide Broad Agency Announcement - HR001125S0006
Abstracts are mandatory and will be assessed on a rolling basis until **30 November 2025**. Invited full proposals will be due 30 January 2026.

[Read More](#)

US Army - DEVCOM Analysis Center - BAA for Applied Research - W911NF-23-S-0003

White papers and proposals will be accepted and assessed on a rolling basis until **4 January 2028**.

[Read More](#)



UK Defence and Security Accelerator (DASA) - Innovations in Dermal Protection against Liquid Chemicals

- The program launch webinar will be held **6 March 2025** (7 March 2025 0:100 AEDT). [Register here](#).
- A limited number of 15 minute one-to-one teleconference sessions are available **12 March 2025**. Bookings will open [here](#) the day after the launch webinar (7 March) and will be allocated on a first come first served basis.

[Read More](#)

Upcoming Events



- [DAIRNet - Defence AI Seminar -by Prof Hanna Kurniawati- 13 March 2025](#)
- [Defence Trailblazer Technical and Capability Conference, Canberra - 18 March 2025](#)
- [Avalon Airshow - GWEO Industry Networking Function 25 March 2025](#)
- [Space Industry Association of Australia - Southern Space 2025 - 25 March 2025](#)
- [Webinar: The US Business Perspective - Industry Engagement for Cybersecurity Companies, 26 March 2025](#)
- [Webinar: Geographies of Cybersecurity - Exploring US Clusters, 9 April 2025](#)
- [Malware and Reverse Engineering Conference 2025, Melbourne - 3 & 4 March 2025](#)
- [2025 Defence Capability Symposium \(Online\) - 5 March 2025](#)
- [HUMS2025, Melbourne 24-25 March 2025](#)
- [Avalon Airshow 2025. 25-30 March 2025](#)
- [2025 Engineers Australia - International Eminent Speaker Program, 26 March 2025](#)

- [BSides Ballarat - 3 May 2025](#)
- [Australian Manufacturing Week, Melbourne - 6-9 May 2025](#)
- [International Conference on Military Communication and Information Systems, Portugal - 13-14 May 2025](#)
- [10th International Conference on Military Technologies Czech Republic - 27 - 30 May 2025](#)
- [24th European Conference on Cyber Warfare and Security \(ECCWS 2025\), Germany - 26-27 June 2025](#)
- [Asia-Pacific International Conference on Additive Manufacturing \(APICAM 2025\) - 30 June - 3 July 2025, Melbourne](#)
- [SPIE Security + Defence, Spain - 15-18 September 2025](#)
- [76th International Astronautical Congress, 29 September - 3 October 2025, Sydney](#)

Current DSI Opportunities

[DSI - APR.Intern : New Defence Internship for Victorian & Tasmanian Companies](#)

[Victorian Defence Industry Scholarships \(Undergraduates\)](#)

[Tasmanian Defence Industry Scholarships \(Undergraduates\)](#)

[Nuclear Powered Submarine Program](#)

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