



Defence  
Science  
Institute

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### Jump ahead to:

- [Other Opportunities](#)
- [Defence - International Opportunities](#)
- [Upcoming Events](#)
- [Current DSI Opportunities](#)

## Avalon Airshow - DSTG - Power of Defence Science to Shape the Future - Accelerating Technologies - 25 March 2025



DSTG presents *Power of Defence Science to Shape the Future - Accelerating Technologies* at Avalon Air Show on **25 March 2025**.

Hear DSTG leadership explore how defence science can extend our understanding of what is possible in the air and space domain, sharing insights on the way forward for research and innovation and their vision for the future of defence innovation, science and technology.

Places are limited and registration is essential.

 AMDA

**Register Here**

## Australia-India Strategic Research Fund : \$4 million for cutting-edge science research projects in Australia and India



Australian researchers are invited to apply for the Collaborative Research Projects Round 16 grant of the Australia-India Strategic Research Fund (AISRF). The deadline for applications is **11 April 2025**.

Round 16 provides funding opportunities ranging from \$200,000 to \$1 million for each project, with a total pool of \$4 million available. Eligible collaborations may encompass joint research initiatives, workshops, fellowships, and partnerships between institutions.

Projects must address priority areas and challenges common to both countries:

- critical minerals processing technologies and methods
- quantum computing and communications
- remanufacturing and product end-of-use recovery
- biomanufacturing for industrial and consumer products, including biochemicals, biofuels and novel bio-based materials
- biotechnology for improved agricultural productivity and climate resilience
- RNA vaccines and biotherapeutics.

[Read More](#)

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**Dept Industry, Science & Resources -  
Cooperative Research Centres Projects (CRC-P)  
Grants - Round 17**



Applications are open for Round 17 of the CRC-P program, closing **20 March 2025**.

CRC-P grants provide support for industry-led (SME) research collaborations between industry, researchers and the community.

Between \$100,000 and \$3M over 3 years is available as matching funding to cash and in-kind contributions from eligible project partners.

The lead applicant must be an Australian industry SME, with at least one second Australian industry entity of any size and one Australian research organisation as project partners.

Applications can be from any industry sector, with a focus on the National Science and Research Priorities and National Reconstruction Fund priority areas.

[Read More](#)

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## CSIRO's On Prime 17



**Want to see your research make a difference in the world?**

Applications are open for ON Prime 17, closing **26 February 2025**.

[ON Prime](#) empowers Australian researchers to attract the resources they need to create impact. Purpose built for researchers, the hands-on learning program provides you with the skills to take your projects and career forward, navigating the changing research landscape.

 : CSIRO

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## DAIRNet - EMCR Research Collaboration Scholarship



[DAIRNet](#) are offering a travel scholarship to facilitate Early and Mid-Career Researchers (EMCRs) in forging new collaborations, advancing interdisciplinary research, and new research translation within the Defence and Artificial Intelligence sectors.

- up to \$2,500 for travel-related expenses for networking, project development and interdisciplinary knowledge exchange
- must be an Australian Citizen with, or eligible to obtain, security clearance
- up to 10 years since conferring of degree
- must be employed by an Australian university signed up to the Defence Science Partnership (DSP)
- travel destination must be a DSP Australian university or an Australian government research agency
- proposed research and collaboration must align with DAIRNet's goals of advancing research in Defence, National Security or AI

Applications close **7 March 2025**.

**Apply Now**

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## Dept of Education - National Industry PhD Program - Round 5



Round 5 of the National Industry PhD Program is open for applications, closing **14 March 2025**.

The Program supports PhD candidates to undertake industry-focused research projects under two streams:

- *Industry Linked PhD Stream* - for outstanding PhD candidates to undertake research projects co-designed by university and industry, with opportunities to be embedded in an industry setting and participate in a 12-week training program.
- *Industry Researcher PhD Stream* - for highly capable industry professionals who are supported by their employers to undertake PhD projects in partnership with a university while retaining industry employment and salary benefits.

[Register Here](#)

## Defence Trailblazer Technical and Capability Conference - 18 March 2025



A COLLABORATIVE PARTNERSHIP BETWEEN



DTECH25 will be held Tuesday **18 March 2025**.

The DTECH Technical Symposium will be held online from 9 am (AEDT) with a focus on

The DTECH Capability Showcase will be held in-person from 5 pm at the Hyatt Hotel, Canberra.

 Defence Trailblazer

[Register Here](#)

## Australian Museum - Eureka Prizes 2025



Entries to the 2025 Australian Museum Eureka Prizes are now open.

This year's program features 20 prizes across four categories, with opportunities for scientists at all levels – from those making an impact at the beginning of their careers to scientific leaders at the top of their game.

There are prizes available for both individuals and teams, and entrants can either enter themselves or be nominated.

The Eureka Prizes are open, but not limited to, those who work in research institutes, government departments, media, corporations and universities.

It's free to enter and there's a prize pool of \$200,000 to be shared between the winners.

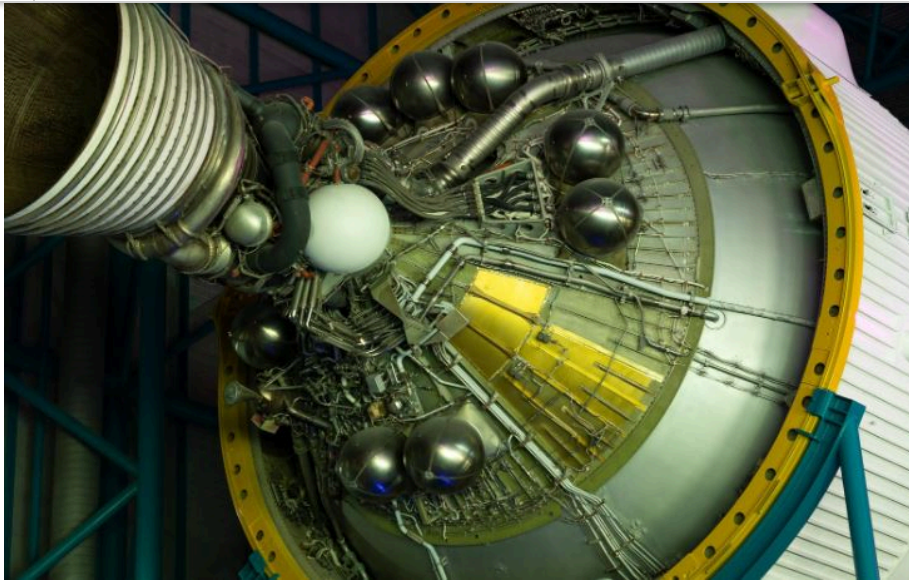
Entries close at 7pm AEST Tuesday **14 April 2025**.

 Australian Museum

[Register Here](#)

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## Other Opportunities



[Science & Technology Australia/Professionals Australia - 2025 Professional Scientists Remuneration Survey](#)

[ONI - National Intelligence Postdoctoral Grants - GO7318 closing 21 Feb 2025](#)

[Dept of Industry, Science & Resources - Critical Technologies Program - Round 2 closing 26 February 2025](#)

[Dept of Defence - 2025 Strategic Policy Grants Program closing 28 February 2025](#)

[Defence Industry Development Grants Program 28 February 2025](#)

[Australian Space Agency - Request for Information - SSA Capabilities for Launch and Return Support in Australia closing 28 February 2025](#)

[76th International Astronautical Congress, Sydney - Call for Papers, closing 28 February 2025.](#)

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

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

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

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

[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](#)

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## Defence - International Opportunities



### DARPA - Securing AI for Battlefield Effective Robustness (SABER) - Proposers Day - 12 March 2025

- A hybrid Proposers Day will be held **12 March 2025**.
- Registration closes **25 February 2025**.
- Read more about SABER [here](#).
- Read more about the Proposers Day [here](#).

### US AFOSR - Innovations in Qubit Science for Fault Tolerant Quantum Computing (INQS)

White papers are due **17 March 2025** with full proposals due **12 May 2025**.

[Read More](#)

### DARPA - Request for Information - Physics-based Control Over de novo Synthesis of DNA or RNA

Responses to this RFI are due **20 March 2025** via email to [DARPA-SN-25-46@darpa.mil](mailto:DARPA-SN-25-46@darpa.mil) .

[Read More](#)

### US Army Research Institute for the Behavioral and Social Sciences (ARI) - Basic Scientific Research - W911NF-25-S-0006



[Read More](#)

**DARPA - Hybridizing Biology and Robotics through Integration for Deployable Systems (HyBRIDS) - DARPA-EA-25-02-02**

Abstracts are due **7 April 2025**.

[Read More](#)

**DARPA - Reclaiming Bus-based Systems During Compromise (Red-C) - HR001125S0005**

Proposals are due **10 April 2025**.

[Read More](#)

**DARPA - Critical Orientation of Mathematics to Produce Advancements in Science and Security (COMPASS) - DARPA-EA-25-02-03**

Proposals are due **12 May 2025**.

\*\*A hybrid proposers workshop will be held **5 March 2025** 10AM – 4PM Eastern or 6 March 2025 2AM - 8AM (AEDT)

\*\*Non-US citizens must register and submit either a DARPA Form 60 (industry and academia) or an Official Visit Request (government) by **26 February 2025**. [Register here](#).

[Read More](#)

**DARPA - Crystal Substrate Bonding Technologies and Algorithms (CRYSTAL) - DARPA-EA-25-02-04**

Abstracts will be accepted and assessed on a rolling basis until **16 June 2025**.

[Read More](#)

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## Upcoming Events



- [CADRE-OCE - Remote Deployed Platform Technologies for CBRN Environments Webinar - 20 February 2025](#)
- [Webinar: Defense-in-depth | US-Victoria Forum, 26 February 2025](#)
- [DAIRNet - Defence AI Seminar - Defence AI Centre - 27 February 2025](#)
- [Australian Space Discovery Centre - IWD - A Morning with Katherine Bennell-Pegg - 8 March 2025 \(Hybrid event\)](#)
- [Avalon Airshow - GWEO Industry Networking Function - Eols due 28 February 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](#)
- [Australian Cyber Summit 2025 - 29 April Sydney](#)
- [BSides Ballarat - 3 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](#)
- [Asia-Pacific International Conference on Additive Manufacturing \(APICAM 2025\) - 30 June - 3 July 2025, Melbourne](#)

## 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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