



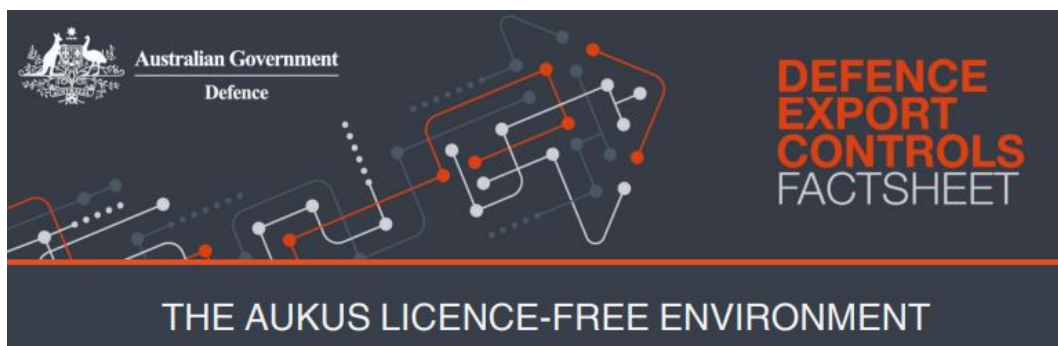
Defence
Science
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AUKUS Licence-Free Environment



The AUKUS Licence-Free environment is now active.

The licence-free environment exempts certain Defence and Strategic Goods List (DSGL) goods technology, services from permit requirements when transferring between Australia, the United States and/or the United Kingdom.

Register to be part of the AUKUS Licence-Free community through the [My Australian Defence Exports \(MADE\) application portal](#).

 : Dept of Defence

Read More

Who should attend

PARARI 2024 is relevant to:

- Department of Defence EO Stakeholders
- Guided Weapons and Explosive Ordnance Group
- Defence Science and Technology Group
- Capability and Acquisition and Sustainment Group
- Defence and Non-Defence industry
- Australian Federal Police
- Australian Border Force
- Other Government Departments and Agencies
- Mining Sector
- Academia
- International Governments, Militaries and Industries

[Learn more.](#)

 : Parari2024

Register

MDPI Awards



MDPI, publisher of open access journals, offer a range of awards associated with each of its many journals. MDPI publishes more than 400 journals across STEM and HASS.

- *Travel Awards* - For PhD students or postdoctoral fellows to attend an international conference. Typically CHF500 - 600 (AUD\$800 - 1,000).
- *Best PhD Thesis Awards* - Typically CHF500 - 800 (AUD\$800 - 1,200), plus free article publication.

Application deadlines vary across the awards, with many Travel Awards for conference attendance in 2025 closing over the next two months.

Read more

An ECR's Experience at ADSTAR 2024 - Joshua Rodrigues



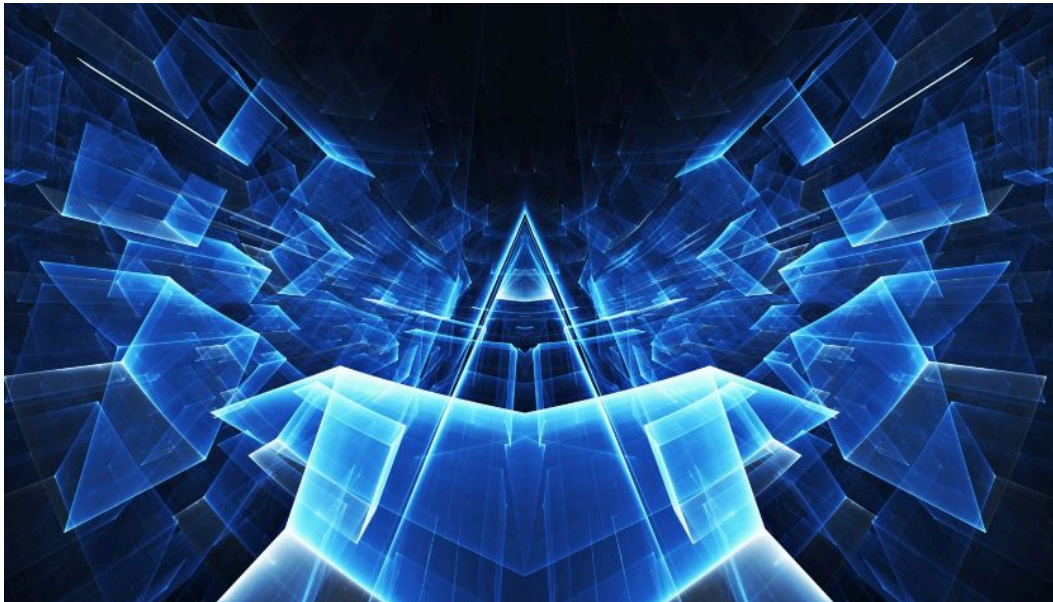
I had the privilege of being part of the Early Career Researcher (ECR) delegation for the Defence Science Institute (DSI) to attend the 2024 Australia Defence Science, Technology and Research (ADSTAR) Summit in Canberra. This event was insightful, and I learnt a tremendous amount about current research interests across many fields.

The greatest highlight of my ADSTAR experience was connecting with the other researchers selected to represent the DSI ECR delegation. I must thank the DSI for hosting us all and providing the opportunity to interact in such a supportive environment. It was refreshing to share our common experiences despite being from a variety of fields. Scientific research stems from the forefront of human innovation and endeavour, which includes several trials and tribulations. It was inspiring to meet such driven and ambitious people who face similar challenges and still excel in their fields. I learnt a lot from all of them.

by Joshua Rodrigues, RMIT University

Learn more about Joshua's first published paper [here](#).

Read the full article



[Public Consultation on Defining an Australian Business for Commonwealth Procurement Closing 25 October 2025](#)

[ITOPF - R&D Award closing 30 November 2024](#)

[Japan Society for the Promotion of Science Fellowships closing 4 November 2024](#)

[Australian Digital Defence Industry Matrix](#)

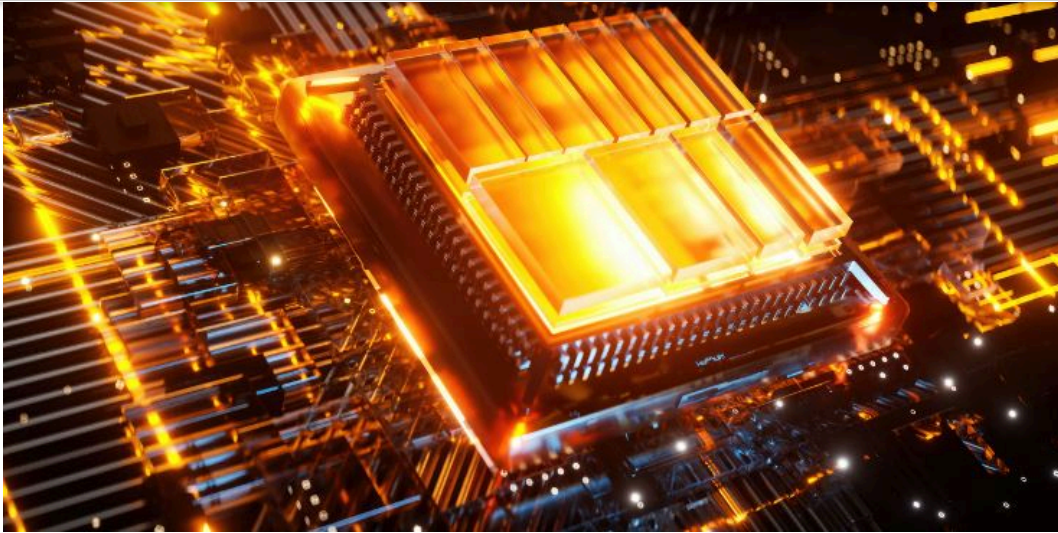
[Amazon Applied Science Internships \(Recruitment takes place all year round.\)](#)

[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



US Air Force Office of Scientific Research - Broad Agency Announcement - FA9550-23-S-001

This BAA currently has no closing date and will remain open until superseded.

[Read More](#)

DARPA - Request for Information - Geoeconomic Modelling for National Security Responses are due **15 October 2024**, emailed to DARPA-SN-24-104@darpa.mil.

[Read More](#)

DARPA - Request for Information - Quantum Computation and Sensing Using Biology

Responses to this RFI are due **20 November 2024** by email to DARPA-SN-24-103@darpa.mil.

[Read More](#)

DARPA - X-Ray Extreme-Range Non-Imaging Analysis (XENA) - DARPA-PS-24-22 Abstracts are due **24 October 2024**, via email to XENA@darpa.mil.

[Read More](#)

DARPA - Heimdall - DARPA-PS-25-02

Abstracts are due **30 October 2024**. Selected abstract proposers will be invited to provide oral proposals presentations in December 2024.

[Read More](#)

DARPA - Request for Information - Cryogenic Microsystems Thermal Packaging Responses are due **4 November 2024** via email to DARPA-SN-24-106@darpa.mil.

[Read More](#)

DARPA - Provably Weird Network Deployment and Detection (PWND²) - HR001124S0037

Abstracts (encouraged but not compulsory) are due 1 October 2024, with full proposals due **5 November 2024**.

[Read More](#)

US Dept of Defense - Glioblastoma Research Program

DARPA - Trenton - DARPA-PS-24-21

- Abstracts are due **5 November 2024**. Selected abstracts will be invited to give an oral presentation.
- A proposers day will be held **10 October 2024**. [Register here](#) by 4 October.

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DARPA - Albatross - DARPA-PS-24-13

Abstracts are due **15 November 2024**. Selected abstracts will be invited to present an oral proposal, expected to occur 5 December 2024.

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DARPA - Request for Information - Cost Efficient Cargo

Response are due **20 December 2024** and are to be submitted to DARPA-SN-24-109@darpa.mil.

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DARPA - Safe and Assured Foundation Robots for Open Environments (SAFRON) - DARPA-EA-24-01-05

Abstracts are due **13 January 2025** and will be assessed on a rolling basis, until 13 January or available funding is exhausted, whichever occurs first.

- An information webinar will be held **22 October 2024**. [Register here](#) by 21 October. Non-US citizens must submit DARPA Form 60 (Visit Request) by 16 October.
- This Advanced Research Concepts Opportunity is issued under DARPA Exploration Announcement [DARPA-EA-24-01](#).

[Read More](#)

DARPA - Investigating how Neurological Systems Process Information in REality (INSPIRE) - DARPA-EA-24-01-4

Abstracts are due **31 January 2025** and will be assessed on a rolling basis, until 31 January or available funding is exhausted, whichever occurs first.

- An information webinar will be held **24 October 2024**. [Register here](#) by 23 October.
- Non-US citizens must submit DARPA Form 60 (Visit Request) by 21 October.

[Read More](#)

DARPA - Biological Technologies - HR001124S0034

Abstracts (encouraged but not compulsory) and proposals will be accepted and assessed on a rolling basis until **10 September 2025**.

[Read More](#)

White papers will be accepted and assessed on a rolling basis until **31 August 2029**.

[Read More](#)

DARPA - Defense Sciences Office - Office-Wide BAA - HR001124S0039

Executive summaries/abstracts (encouraged but not required) and full-proposals will be accepted and assessed on a rolling basis until **26 September 2025**.

[Read More](#)

Upcoming Events



- [CADR-RAS Webinars - 10 and 24 October 2024](#)
- [Team Defence Australia : AUSA, Washington DC 14 - 16 Oct 2024](#)
- [Women in Defence & Security Network 10th Anniversary Gala, Canberra - 16 October](#)
- [Information Webinar for DARPA - Safe and Assured Foundation Robots for Open Environments \(SAFRON\) on Tuesday, October 22, 2024 11:30 AM – 5:40 PM Eastern Time or 23 October 2024 at 2:30am AEDT.](#)
 - Registration deadline: *Monday, October 21, 2024, at 12:00 pm EDT*. Foreign Nationals must submit DARPA eForm 60 no later than Wednesday, October 16, 2024, at 5:00 pm EDT in order to attend.
- [Information Webinar for DARPA - Investigating how Neurological Systems Process Information in REality \(INSPIRE\) on **24 October 2024 at 10:00 am - 2:00 pm EDT or 25 October 2024 at 1:00 am AEDT.**](#)

Request) by 21 October.

- [AIIA - Victorian AI Skills and Jobs Symposium Cremorne, Victoria - 30 October 2024](#)
 - [Women in STEMM Australia will be hosting STEM Strolls in Ballarat - 30 October 2024](#)
 - [Royal Aeronautical Society Australian Division - Celebrating Aerospace Downunder - 31 October 2024](#)
 - [Women in STEMM Australia will be hosting STEM Strolls in Bendigo, 1 November 2024](#)
 - [12th Submarine Institute of Australia Biennial Conference, Canberra - 4-6 November 2024](#)
 - [Military Communications and Information Systems Conference and Expo, Canberra - 12-14 November](#)
 - [International Symposium on Artificial Intelligence, Robotics and Automation in Space \(i-SAIRAS\) 2024, 19-21 November 2024, Brisbane](#)
 - [Australian Cyber Conference - 26-28 November 2024, Melbourne](#)
 - [Malware and Reverse Engineering Conference 2025, Melbourne - 3 & 4 March 2025](#)
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Current DSI Opportunities

[DSI - APR.Intern : New Defence Internship](#)

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

[Nuclear Powered Submarine Program](#)

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