Fulbright Distinguished Chair in Advanced (Defense) Science and Technology (DST)

Award Autogenerated Code
10518-AS

Region
East Asia and the Pacific

Country
Australia

Award Type
Fulbright Distinguished Scholar Award

Number of Recipients
1

Stipend
A stipend of AUD$9,166 (approximately USD$6,985) per month for a maximum period of six months, this amount includes living expenses, accommodation expenses, and a domestic travel allowance for a lecture series.

Estimated Travel and Relocation Allowance
Round-trip, economy class airfare directly to and from the scholar's home city and the city of the host institution.

Candidate Profile
Distinguished Chair

Activity Type
Research

Application Deadline
Wednesday, September 15, 2021

Award Activity
The Fulbright Distinguished Scholar in Advanced Science and Technology aims to attract outstanding U.S. researchers to work in Australia in a priority area of research that will lead to ongoing collaborative partnerships between Australia and the U.S. and develop skills and capabilities in emerging fields of science and technology. The Distinguished Scholar will be appointed to the Australian Defense Science and Technology Group (DST), or another Australian research institution that is linked to DST, for the relevant research program. The Distinguished Scholar will work on a specific research project during their term (5-6 months) and be expected to engage with faculty and students through occasional guest lectures and seminars. The project must meet the objectives of the Fulbright program to foster mutual understanding through educational and cultural exchange and support the binational relationship.

Award Length
5 to 6 months

Award Dates
Grants must begin in January/February 2023 in line with the Australian academic year and in order to attend the Orientation Program and Gala Presentation Dinner.

Locations
DST[1], or a partner research institution for the relevant research program. These institutions include organizations such as CSIRO and Australian Nuclear Science & Technology Organisation (ANSTO), as well as Australia's major universities (The Australian National University, The University of Adelaide, The University of Queensland, The University of Melbourne, The University of Sydney, University of NSW, University of Tasmania and The University of Western Australia, among others).

Flex Option
No

Discipline Type
Only applications in the following disciplines will be considered

Disciplines
Areas of Interest

While Defense will consider any relevant research proposal, the following areas are key contributors to future defense technology research:

- Quantum technologies
- Cyber
- Human performance
- Autonomous systems
- Material sciences
- Space capabilities
- Surveillance
- Medical counter-measures
- Sensors and hypersonics

Special Features

Fulbright East Asia Pacific Regional Travel Program

Fulbright Scholars in the East Asia and Pacific (EAP) region have the opportunity to apply for funds to support short-term (3-14 days) travel to other countries in the EAP region for activities such as lectures, workshops, graduate or faculty seminars, master classes or recitals, curricular advising or panel presentations. EAP Regional Travel Program funding covers transportation only. Regional Travel Program activities/host sites should not be included in the initial Fulbright application. Scholars may pursue invitations for short-term activities in other EAP countries once notified that they have been selected for a Fulbright grant, and may only apply for travel program funds once they have actively started their Fulbright grant in their host country. Scholars on Flex grants are not eligible for the regional travel grant.

Degree Requirements

Ph.D. (or other terminal degree) required

Additional Qualification Information

Open to senior academics at the level of Associate or Full Professor with a distinguished career in the proposed field.

Following the peer review process, short-listed applicants will be invited for a video interview with a Fulbright Selection Committee in Australia.

Those who are permanent residents of Australia, dual citizens of the United States and Australia, or living in Australia at the time of application are not eligible for the Fulbright Program with Australia.

Invitation Requirement

A letter of invitation is required.

Additional Comments

Host Institution: Defence Science and Technology (DST) is the Australian government's lead agency responsible for applying science and technology to safeguard Australia and its national interests. As one of Australia’s largest employers of scientists and engineers, they deliver expert, impartial advice and innovative solutions for defence and national security. Their vision is to be a world leader in defence science and technology – indispensable in transforming the Australian Defense Force and Australia’s national security.

Helpful Links

Australian-American Fulbright Commission
For more information, please visit our East Asia and the Pacific regional webpage and view our schedule of upcoming webinars.

Email the East Asia and the Pacific Team with questions about applying.

**Multi-Country/Area Award**
No

**Award Length Filter**
Three to five months
Six to 10 months

**Invitation Requirement Additional Information**
Please note that applicants are required to include a Letter of Invitation from DST with their application.

Contact international@dst.defence.gov.au at DST to discuss projects, and obtain the required letter.

**Award Code**
12067-AS

**AddThis**

**Award Year**
2022-2023 Awards

**Special Award Benefits**
Travel and accommodation for all scholars to the Fulbright Orientation Program and Gala Presentation Dinner held annually.

Access to Fulbright Alumni in Australia prior to arrival to assist in preparation for the visit and while in Australia for social and professional networks.

Access to Australia’s National Health Care Cover Scheme (Medicare) is a benefit for U.S. Fulbrighters in Australia. Please note: Medicare enrolment can be subject to administrative delays. We therefore recommend that Medicare be considered only as supplemental coverage alongside your Fulbright-provided ASPE limited health benefits and your own comprehensive travel insurance and/or personal U.S. medical insurance.

**Language Proficiency Requirements**
None, English is sufficient.

**Career Profile**
Mid-Career Academics
Senior Academics

**Scholars selected for this award will be required to:**
- Conduct a research project of the applicant’s choosing

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**Links**
[7] mailto:eastasiapacific@iie.org
[8] http://international@dst.defence.gov.au
[9] https://awards.cies.org/award-years/2022-2023-awards