FULBRIGHT Scholar Program

Fulbright U.S. Scholar Program: Opportunities in STEM

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Today's Presentation

- Program Overview
- Why Fulbright?
- Eligibility
- Opportunities in STEM Around the World
- Alumni Perspective
- O Application Cycle and Tips
- Questions







MISSION

- In partnership with 160 countries worldwide, Fulbright offers passionate and accomplished faculty, administrators, artists, journalists, lawyers, and other professionals from all backgrounds an unparalleled opportunity to study, teach, or conduct research.
- Our mission is to foster mutual understanding between nations, advance knowledge across communities, and improve lives around the world.

A BRIEF HISTORY

- Established in 1946 by Congress, Fulbright is the United States government's flagship international educational and cultural exchange program.
- Fulbright is sponsored by the U.S.
 Department of State with funding provided by the U.S. Government and administered by the Institute of International Education.







Diversity, Equity, Inclusion, & Accessibility

The Bureau of Educational and Cultural Affairs (ECA) of the United States Department of State strives to embed diversity, equity, inclusion, and accessibility (DEIA) in all aspects of its work.

Public diplomacy is most effective when people of diverse backgrounds and perspectives participate in people-to-people exchanges and programs to promote mutual understanding. The Bureau incorporates DEIA best practices throughout its exchanges and programs, grants, community partnerships, and in its workforce and workplace.

ECA is committed to addressing barriers based on race, ethnicity, color, national origin, sex, age, disability, sexual orientation, gender identity or expression, religion, geographic location, education, income, socio-economic status, and other diversity dimensions, that may hinder inclusion in the organization. The Bureau's commitment to DEIA strengthens U.S. foreign policy and is vital to building trust and partnerships here at home and around the world.



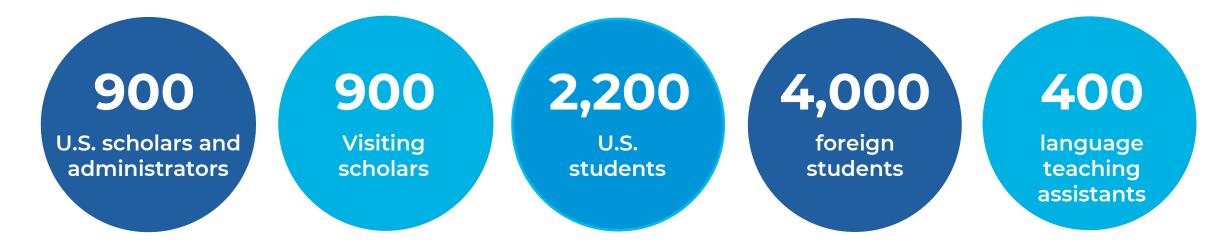






Fulbright by the Numbers

The Fulbright Program funds over **8,000 awards** annually:







Why Fulbright?

Fulbright is transformational.

- Foster relationships that are real and lasting
- Expand your **publishing network**
- Become more **multicultural** in the classroom
- Serve as an **ambassador** for international exchange
- Gain the professional recognition as being identified as a "Fulbright Scholar"
- Join a vibrant **alumni network**





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Why Fulbright?

Fulbright is family-friendly.

- Approximately **60%** of our awards provide • dependent support
- Many Fulbright dependents go on to have international careers





of International Education

Why Fulbright?

Fulbright is supportive.

- 70% of applicants engage with IIE staff
- **Continued support** while in country from IIE and host country staff
- Access to Fulbright alumni as a resource







Eligibility for U.S. Scholar Program

🕽 🛛 U.S. citizenship

Degree and experience, as required by award:

- Ph.D. or other terminal degree
- MA and higher education teaching or professional experience
- Professional and/or artistic experience with substantial accomplishments
- Teaching experience as required

Compliance with <u>policies</u> on previous Fulbright Scholar awards: two year waiting period between Fulbright U.S. Scholar award and next application



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Which Award is for you?

Award Types for Scholars in STEM:



Scholar Awards



Postdoctoral Awards







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Which Award is for you?

Flex Option

- Available in 63 countries and all world areas
- Allows multiple visits over two years

Fulbright Public Policy Fellowship

Global & Regional Awards





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Selecting the Right Award

- **Match** country interest, expertise, career profile, and proposal to the award description
- Language ability (if applicable)
- **Discipline preferences**, when specified
- Project relevance to the host country and/or institution
- Benefits to you and your community

Remember: you can only apply for **ONE AWARD** per application cycle







Understanding the Awards

Visit <u>fulbrightscholars.org</u>to search awards

Review important details in:

- award details
- award requirements
- award benefits
- country/area overview

Bock to awards search	FULBRIGHT SCHOLAR AWARD		
ward Details	Developing Military Leadership		
ward Requirements	10.		
ward Benefits	KOSOVO		
Country/Area Overview	APPLICATION DEADLINE: FRIDAY, SEPTEMBER 15, 2023		
Begin Application Process	AWARD CODE	AWARD START PERIOD	
	24593-КО	January 2024	
PROGRAM STAFF:	ACTIVITY TYPE Teaching/Research	AWARD LENGTH 3 months	
Aferdita Krasniqi	DEOREE REQUIREMENTS	FLEX OPTION	
PHONE	Ph.D. (or other terminal degree) not required	No	
2129845326	CAREER PROFILE	MULTI-COUNTRY/AREA AWARD	
EMAIL	Professionals	No	
EuropeEurosiagile.org	NUMBER OF RECIPIENTS	DISCIPLINES	
Outreach and Recruitment Specialist	Exactly 1	Education	





Fulbright U.S. Scholar Program Opportunities in STEM in the 2024-25 Competition





Projects in STEM are in **high demand** globally!



- Almost 150 awards specifically request projects in a STEM field – plus, All Disciplines awards are open to you! The following awards featured are truly a sample.
- Awards available at every stage of career, from postdoctoral researchers to distinguished scholars
- Grants include opportunities to teach, conduct research and carry out professional projects.





EuropeEurasia@iie.org

Europe and Eurasia

- Albania: <u>Climate Change Education and</u> <u>Advocacy</u>
- Austria: <u>16 awards</u>
- Finland: <u>Fulbright-Saastamoinen Foundation</u> <u>Grant in Health and Environmental Sciences</u>
- Iceland: <u>Fulbright Iceland-National Science</u> <u>Foundation Distinguished Scholar Award in</u> <u>Cybersecurity and Critical Infrastructure</u>
- Italy: <u>Fulbright Early Career Research</u> <u>Lectureship at the Department of Industrial</u> <u>Engineering at the University of Trento</u>
- United Kingdom: <u>Fulbright-Lancaster University</u> <u>Scholar Award (STEM-Science and Technology)</u>







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Europe and Eurasia



- Bosnia and Herzegovina: <u>All Disciplines</u>
- France: Fulbright-Université Grenoble Alpes Award
- Georgia: Opportunities in STEM
- Hungary: John von Neumann Distinguished Award in STEM
- Ireland: <u>Geoscience/Earth Science</u>
- Malta: <u>All Disciplines</u>
- Portugal: Fulbright Award in Artificial Intelligence Ethics / Universidade Católica Portuguesa (UCP)
- **Spain:** <u>Molecular Biology and Biotechnology at the</u> <u>Universidad de Murcia</u>
- Turkey: <u>Science and Technology</u>





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East Asia and Pacific

- Korea: <u>Distinguished Scholar at Yonsei</u>
 <u>University</u>
- Malaysia: Fulbright Award in All Disciplines
- Japan: <u>Research</u> and <u>Teaching/Research</u> <u>Awards</u>
- Australia:
 - <u>Fulbright Distinguished Chair in Science</u>, <u>Technology</u>, and Innovation (CSIRO)
 - <u>Fulbright Future Scholar Award (funded</u> by The Kinghorn Foundation)







Western Hemisphere

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- Brazil: <u>Public Health Data Science</u>
- Canada: <u>Research Chairs in Science and</u> <u>Technology</u>
- Chile: <u>Science and Technology</u>; <u>Astronomy</u> and <u>Arctic Studies</u>
- Guyana: <u>STEM and Agriculture</u>
- Panama: <u>Science, Technology, and</u> <u>Education</u>





SubSaharanAfrica@iie.org

Sub-Saharan Africa

Teaching experience sought in Sub-Saharan Africa

Cabo Verde: All Disciplines

Niger: All Disciplines

Sierra Leone: All Disciplines

South Africa: Social Sciences and Humanities

Zambia: All Disciplines







MiddleEastNorthAfrica@iie.org

Middle East and North Africa

- Israel: <u>Postdoctoral Fellowships</u>
- Jordan: <u>All Disciplines</u>
- Egypt: <u>Sciences</u>
- <u>Kuwait</u> and <u>Oman</u>: Multiple Disciplines
- Qatar: <u>All Disciplines</u>







SouthCentralAsia@iie.org

South and Central Asia

India:

- Fulbright-Nehru Distinguished Scholar Award
- Fulbright-Kalam Climate Fellowship

Nepal: All Disciplines (<u>Teaching/Research</u> or <u>Research</u>)

All Disciplines awards in Kyrgyzstan and Sri Lanka

Multiple Disciplines awards in <u>Tajikistan</u> and <u>Uzbekistan</u>







Alumni Perspectives





William Schonberg Professor, Civil Engineering Missouri University of Science and Technology

2018-19 Fulbright U.S. Scholar to Australia

Award: Fulbright Distinguished Chair in Advanced Science and Technology

Project: Improved Prediction of Terminal Ballistic Events Using Advanced Penetration Algorithms







Application Components

Requirements:



Application Form



- Project Statement
- **Curriculum Vitae or Resume**



- 2 Letters of Recommendation
- Language Proficiency Report (if required)



Supplemental Materials:



Course outlines or syllabi (for teaching)



Reference list (for research)



Portfolio submissions (for artists, architects, and journalists)





Tips for a strong application:

READ AWARD'S DESCRIPTION

Before you start, **read your award's description carefully** to ensure you meet all requirements and your proposed project is possible. Start application and enter referees' information **as soon as possible**.

START EARLY

USE IIE RESOURCES

Take advantage of IIE resources, including webinars, office hours and application guidance on our website.







Application Cycle

FEBRUARY	Competition Opens
SEPTEMBER 15	Application Deadline
SEPTEMBER	Program staff conducts technical reviews for completeness
OCTOBER – NOVEMBER	U.S. peer review
NOVEMBER – JANUARY	Applicants notified of status. Recommended applications are sent to host countries and to the Fulbright Foreign Scholarship Board.
JANUARY – JUNE	Final decisions are made
JUNE – ONWARD	Participants prepare for departure





Bring Foreign Fulbrighters to your Campus

FULBRIGHT SCHOLAR-IN- RESIDENCE (S-I-R) PROGRAM	FULBRIGHT OUTREACH LECTURING FUND (OLF)	FULBRIGHT LANGUAGE TEACHING ASSISTANT (FLTA) PROGRAM
Host scholars from other countries to teach for a semester or an academic year Deadline: June 1 Website: fulbrightscholars.org/sir Email: SIR@ie.org	Host current Fulbright Visiting Scholars for short- term lectureships of 2-6 days on discipline or cultural topics to internationalize the campus Website: fulbrightscholars.org/OLF Email: OLF@iie.org	Host native speaking language teaching assistants to enhance students' understanding different languages and cultures Website: foreign.fulbrightonline.org Email: dcook@iie.org







Additional Fulbright U.S. Programs

SCHOLARS	STUDENTS	TEACHERS
 Fulbright Public Policy	 Fulbright-Hays Doctoral	 Distinguished Award in
Fellowship	Dissertation Research	Teaching Research
FPPF@iie.org Fulbright-Hays Group	Abroad Program	Program
Projects Abroad Program	DDRA@ed.gov English Teaching Assistant	<u>FulbrightDA@irex.org</u> Group Projects Abroad
<u>GPA@ed.gov</u> Specialist Program	(ETA) Program	<u>GPA@ed.gov</u> Teachers for Global
<u>FulbrightSpecialist@worldl</u>	FBstudent@iie.org Student Program	Classrooms
earning.org	FBstudent@iie.org	<u>FulbrightTGC@irex.org</u>





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