## Madigan, Elizabeth A

From: all-grads-request@lists.rpi.edu on behalf of Madigan, Elizabeth A <madige@rpi.edu>

Sent: Friday, August 7, 2020 9:37 AM

**To:** all-grads@lists.rpi.edu

**Subject:** [all-grads] Fellowship Focus 8.7.20



# FELLOWSHIP FOCUS

Welcome to the "Fellowship Focus" newsletter!

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The mission of the Office of Graduate Education Fellowship Advisor is to assist graduate students in *finding* and *applying to* fellowships and other programs to fund their graduate education. Please visit the <u>website</u> for information and support. Services are also available for undergraduate students. Email <u>madige@rpi.edu</u> with any questions.

Please <u>CLICK HERE</u> to notify the Office of Graduate Education if you intend to <u>apply</u> to any fellowships. Some programs require action by RPI *prior* to your application.

Please CLICK HERE to notify the Office of Graduate Education if you have been awarded any fellowship.

# Fellowship Program Spotlight:

## **Fulbright U.S. Student Program**

https://us.fulbrightonline.org/#&panel1-3

- Disciplines: All
- Award: 9 Month grant in any of over 140 countries. The grant may take one of a number of forms:
  - English Teaching Awards: teach English at an age/grade level you request
  - Research Awards: Affiliate at an institution or laboratory to do research for your dissertation/thesis
  - Specific program awards at particular colleges, usually within a particular field or discipline as indicated on the website. There are many of these in different countries (i.e. Ireland) that you may explore on the website.

In all cases, the applicant is considered an ambassador for the United States to these countries. You will engage in local culture and share American culture abroad. A primary goal is to create individual relationships across nations beyond the academic activity you will engage in. Often these activities can be personal passions, such as instructing local people in a music or art, joining clubs, or volunteering in social services. Investigate and begin making connections with people/organizations as part of the application process. Also, there is a list of nations that are higher priority because there are fewer applicants --- selecting one of these nations increases the odds of you obtaining a grants.

- Citizenship: US Citizen
- Academic Profile: Any young adult with a completed 4 year degree at beginning of grant period

Due September 17<sup>th</sup> (internal), and October 13th (program)



Note: you must submit your application materials by the internal date and participate in an internal committee review process. The committee will recommend ways to improve your final application

# Upcoming Deadlines The programs below have been confirmed active:

## Microsoft PhD Fellowship https://www.microsoft.com/en-us/research/academic-program/phd-fellowship/

- Disciplines: artificial intelligence, audio and acoustics, computer vision, graphics and multimedia, human computer interaction, human language technologies, search and information retrieval, data platforms and analytics, hardware and devices, programming languages and software engineering, security, privacy, cryptography, systems and networking, algorithms, mathematics, ecology and the environment, economics, medical health and genomics, social sciences, emerging markets technology.
- Award: \$42,000 annual stipend, tuition, 2 years, salaried internship, PhD Summit
- Citizenship: US citizen, international student
- Academic Profile: PhD student entering yr. 2 at application, nominated by department chair

Due August 14 (nomination by dept. chair)



#### The NVIDIA Graduate Fellowship

https://www.nvidia.com/en-us/research/graduate-fellowships/

- <u>Disciplines</u>: computer science, computer engineering, system architecture, electrical engineering, particularly in artificial intelligence, deep neural networks, autonomous vehicles and related fields
- Award: \$50,000; must complete summer internship PRIOR to fellowship year
- Citizenship: US Citizen, permanent resident, international student
- <u>Academic Profile</u>: PhD student doing thesis research. Must have one academic year left before graduation when fellowship begins

Due September 11



#### George Mitchell Scholarship

https://www.us-irelandalliance.org/mitchellscholarship/applicants

- Disciplines: all
- Award: one year of graduate study in an Ireland University, housing, travel, stipend \$1250/month
- Citizenship: US Citizen
- <u>Academic Profile</u>: Graduate student (any stage), demonstrated commitment to public service

**Due September 25** 

### The Facebook Fellowship Program

# facebook research

#### https://research.fb.com/programs/fellowship

- <u>Disciplines:</u> applied statistics, AR/VR photonics and optics, computational social science, computer graphics, computer vision, compute storage and efficiency, distributed systems, economics and computation, machine learning, natural language processing, networking and connectivity, programming languages, security/privacy, spoken language processing and audio classification, UX/Instragram well-being, hardware and software Infrastructure for machine learning.
- Award: \$37,000 grant; tuition
- <u>Citizenship</u>: US Citizen, permanent resident, international student, underrepresented and minority students
- Academic Profile: PhD Students, underrepresented and minority

Due October 1

#### National Nuclear Security Administration Graduate Fellowship Program (NGFP)

#### https://ngp.pnnl.gov/



- <u>Disciplines</u>: nuclear science, engineering, radiation health/physics, radiochemistry, chemical sciences, mechanical engineering, physics, industrial or occupational hygiene, engineering management, finance, accounting, public administration, and others
- Award: \$53,000 stipend; \$4,000 incentive; tuition; travel allowance
- <u>Citizenship</u>: US Citizen
- Academic Profile: Graduate student

Due October 2



#### **Spencer Dissertation Fellowship Program**

https://naeducation.org/naedspencer-dissertation-fellowship-program-guidelines/

- Disciplines: research on education and learning in any field
- Award: \$27,500 stipend, 2 retreats
- Citizenship: US Citizen, international student
- <u>Academic Profile</u>: PhD student in writing stage of dissertation.

**Due October 8** 

# **The Hertz Foundation Graduate Fellowship**

#### www.hertzfoundation.org

Disciplines: Applied physical, biological, and engineering sciences



- Award: \$34,000 stipend; tuition; up to 5 years; \$5,000 annual stipend for Fellows with dependent crimus freedom to innovate
- Citizenship: US Citizen or permanent resident
- Academic Profile: Graduating senior entering a PhD program or in the first year of PhD program

**Due October** 



#### **IBM PhD Fellowship Program**

https://www.research.ibm.com/university/awards/fellowships.html

- <u>Disciplines</u>: Al/ cognitive computing, Cloud/Open Source, Data Science, Internet of Things, Quantum Computing, Security/Cyber Security
- Award: \$35,000; benefits; mentor in IBM facility; renewable
- Citizenship: US Citizen, international student
- Academic Profile: Graduate Student working on dissertation; Faculty must submit proposal on behalf of student

Due 3<sup>rd</sup> week of October



#### **Mellon/ACLS Dissertation Completion Fellowship**

https://www.acls.org/FAQ/Mellon-ACLS-Dissertation-Completion-Fellowships

- <u>Disciplines:</u> research and writing in humanities and social sciences using humanistic approaches and qualitative/interpretive methodologies. (no arts projects)
- Award: \$35,000 stipend, \$3,000 research budget, \$5,000 university fees, 1 year
- Citizenship: US Citizen, international students
- <u>Academic Profile</u>: PhD student with less than 6 years of PhD program complete, ready to complete dissertation during award year.

**Due October 28** 

#### Today's Quote:

Courage doesn't always roar. Sometimes courage is the quiet voice at the end of the day saying "I will try again tomorrow."

- Mary Anne Radmacher

#### Elizabeth "Betty" Madigan

Sr. Program Administrator for Fellowships



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