



Grant Opportunities and Updates

[NSF Pathways to Enable Open-Source Ecosystems, or POSE](#) **Deadline: September 7, 2023.** The POSE program solicitation seeks two types of proposals: teams propose specific activities to scope and plan the establishment of an OSE (Phase I for 1 year and up to \$300,000 per project), or establish a sustainable OSE based on a robust open-source product that shows promise in its ability to both meet an emergent societal or economic need and build a community to help develop it (Phase II for 2 years and up to \$1.5 million per project). The expected outcomes of the POSE program are to grow the communities of researchers and innovators who develop and contribute to open-source ecosystems (OSEs), and to enable pathways for the safe and secure development of OSEs that have broad societal and economic impacts. OSEs can emerge from all areas of science, technology, engineering, and mathematics (STEM) research and innovation.

[NIJ FY23 Research and Evaluation on Firearms Violence and Mass Shootings](#) **Deadline: May 4, 2023, 8:59 pm Eastern.** With this solicitation, NIJ seeks applications for funding of research and program evaluation projects that inform efforts to prevent and reduce intentional, interpersonal firearm violence and mass shootings in the United States in two categories: (1) research or evaluation of Extreme Risk Protection Order (ERPO) laws, otherwise known as "Red Flag Laws" and (2) research on the sources of the firearm used in the commission of a crime and the relationship of those sources to shootings and gun-related violence.

[FY 2023 Second Chance Act Improving Reentry Education and Employment Outcomes](#) **Deadline: April 4, 2023.** Through this opportunity, the Bureau of Justice Assistance seeks applications for reentry services and programs focused on strengthening education and employment outcomes for individuals returning to their communities after a period of incarceration.

[EXPRESS: 2023 Exploratory Research for Extreme-Scale Science](#) **Deadline for Pre-Applications (required): March 8, 2023 at 5:00pm ET. Deadline for Applications: April 19, 2023 at 11:59pm ET.** Extreme-scale science recognizes that disruptive technology changes are occurring across science applications, algorithms, computer architectures and ecosystems. Recent reports point to emerging trends and advances in high-end computing, massive datasets, scientific machine learning, artificial intelligence (AI) on increasingly heterogeneous architectures, including neuromorphic and quantum systems. Significant innovation will be required in the development of effective paradigms and approaches for realizing the full potential of scientific computing from emerging technologies. Proposed research should not focus strictly on a specific science use case, but rather on creating the body of knowledge and understanding that will inform future advances in extreme-scale science. Consequently, the funding from this FOA is not intended to incrementally

extend current research in the area of the proposed project. It is expected that the proposed projects will significantly benefit from the exploration of innovative ideas or from the development of unconventional approaches. Total Estimated Funding: \$10 million.

[FY 2023 Justice and Mental Health Collaboration Program](#) **Deadline: March 28, 2023.** Through this opportunity, the Bureau of Justice Assistance seeks applications for funding programs that support cross-system collaboration to improve public safety responses and outcomes for individuals with mental health disorders (MHDs) or co-occurring mental health and substance use disorders (MHSUDs). This solicitation is one of two solicitations available as part of the Justice and Mental Health Collaboration Program funding in FY 2023. For law enforcement-focused projects, see the separate [FY 2023 Connect and Protect: Law Enforcement Behavioral Health Response Program](#) solicitation.

[BJA FY 23 Justice and Mental Health Collaboration Program Department of Justice Bureau of Justice Assistance](#) **Deadline: March 28, 2023.** The Bureau of Justice Assistance seeks applications for funding programs that support cross-system collaboration to improve public safety responses and outcomes for individuals with mental health disorders (MHDs) or co-occurring mental health and substance use disorders (MHSUDs). This solicitation is one of two solicitations available as part of the Justice and Mental Health Collaboration Program funding in FY 2023. For law enforcement-focused projects, see the separate [FY 2023 Connect and Protect: Law Enforcement Behavioral Health Response Program](#) solicitation. Award Ceiling: \$550,000.

[Robert David Lion Gardiner Foundation | Educational, Preservation projects](#) **Deadline: March 10, 2023.** The foundation invites applications for educational and preservation projects conducted by historical societies, historians, anthropologists, academic institutions, museums, and similar organizations with the potential to promote appreciation of the heritage of Suffolk County and/or preserve local historical collections and structures. Estimated funding: \$500,000.

[Notice of Special Interest \(NOSI\): Research on Gender Measurement \(Admin Supp Clinical Trial Optional\)](#) **Deadline: February 28, 2023.** These administrative supplements will support research testing of gender-related terminology used in measuring current gender identity as part of a two-step method of data collection (sex assigned at birth and current gender identity). This opportunity is co-funded by the Office of Research on Women's Health in partnership with the National Institute on Aging, the National Institute of Allergy and Infectious Diseases, the National Institute on Drug Abuse, the National Institute on Minority Health and Health Disparities, the National Library of Medicine, the National Cancer Institute, and the Sexual and Gender Minority Research Office. Award: \$450,000.

RESEARCH EVENTS

PRESENTER REGISTRATION LINK BELOW.

[HTTPS://USEF.AZ1.QUALTRICS.COM/JFE/Form/SV_BYJdIrVxERd9JES](https://usef.az1.qualtrics.com/JFE/Form/SV_BYJdIrVxERd9JES)



STUDENT RESEARCH SHOWCASE

UNIVERSITY of
SOUTH FLORIDA
SARASOTA-MANATEE CAMPUS

SAVE THE
DATE

**MARCH 31,
2023**

**SELBY
AUDITORIUM
10 AM - 3 PM**

CONTACT
Research@sar.usf.edu

8350 N Tamiami
Trail, Sarasota,
FL 34243

<https://www.sarasotamanatee.usf.edu/research/>

ABOUT THIS SHOWCASE
Students are invited to present on how research happens in every discipline.

IMPORTANT DATES
Applications Open - Monday, January 9
Applications Close - Friday February 3
Approval Letters Sent - Friday February 10-17

POSTER APPLICATION
https://usf.az1.qualtrics.com/jfe/form/SV_bvJdlrVxeRd9JeS

LET'S GO BULLS!



RESEARCH SPEED DATING EVENT | FEB 14TH

Dear Faculty:

If you're looking for additional students, please be sure to sign up for the I ♥ Research Speed Dating event on Feb 14th at 10am in Selby. Here's the link to sign up: <https://forms.office.com/r/L1yiJHHXBH>. Spread the word with your colleagues!