Funder Spotlight

This series highlights public and private funders you may want to learn more about. Sign up for the funder's listserv or newsletter to keep updated on future grant announcements, or create a reminder on your calendar to check back on the funder website.

Want to search for other grants? Log into Atom. Access a training on how to use Atom here. Find a tipsheet for getting the most out of Atom here.

Want to discuss your project idea or possible funding sources, get feedback on your grant documents, or access other grant seeking support? Contact Melanie Bauer, the NSU Grant Writing Manager.

Defense Advanced Research Projects Agency (DARPA)

Type	Federal agency
Priorities	• AI, machine learning, and computational methods • Advanced materials science and engineering • Quantum technologies and advanced computing • Biomedical engineering and human health • Autonomous systems, communication, and networks • Complex systems and sociopolitical organizations
Link to Grants	https://www.darpa.mil/work-with-us/opportunities
Fast Facts about Funding History	• Created in response to the launch of Sputnik in 1957, DARPA's mission is to create and prevent technological surprise for the U.S.'s national security

	• Composed of six Offices that each have specific topical priorities—Defense Sciences Office (DSO), Biological Technologies Office (BTO), Information Processing Techniques Office (IPTO), Multi X Office (MXO), Strategic Technology Office (STO), and Tactical Technology Office (TTO) • Funding opportunities are provided through a variety of mechanisms including long-standing "Broad Agency Announcements" (BAAs) for each of its Offices as well as challenges, seed funding, SBIR/STTR, and other initiatives
Notable Grant Opportunity	Young Faculty Award For early-career faculty, particularly those without prior DARPA funding. to create and prevent technological surprise for national security. The YFA program provides two years of funding (with an additional one-year extension available) to researchers early in their careers to investigate innovative approaches that enable revolutionary advances in science, devices, or systems. Specifically excluded is research that primarily results in evolutionary improvements to the existing state of practice. Additional funding for a graduate student is available and encouraged to be requested. **Proposed work must align with one of the DARPA Office's areas of interest, shown in the "Topic Areas" section of the grant announcement.*
Other Things to Know	• Visit each DARPA Office's site to determine which you align with and then sign up to receive updates/newsletters, as available • It is wise to familiarize yourself with the Heilmeier Catechism, which is central to how DARPA approaches its funding • New to DARPA? Visit their "New to DARPA" site to explore their communities, events, and other resources

What Should You Do Next?

- Find more grant opportunities using Atom
- Reach out to staff in the Grant Lab to discuss a grant or funder
- Access proposal development templates and guides
- Find a collaborator at NSU
- Sign up for grantsmanship trainings to upgrade your grant seeking skills
- Get more guidance as a new investigator throughout the research life cycle

Please share this email with NSU colleagues! If they would like to join this “NSU Funding Alerts” listserv, please have them email GrantLab@nova.edu.

If you would like to unsubscribe from this listserv, please email GrantLab@nova.edu.

Division of Research and Economic Development (DoR)

NSU Research