Al-Related Funding Opportunities

Below is a list of funding opportunities for research related to Artificial Intelligence (AI). The opportunities on this list highlight the wide range of research areas within AI, including applications, technology development, and impacts. If you are interested in exploring other opportunities, please reach out to the Office of Research Development.

AWS AI: Generative AI Call for Proposals

- Funding Agency: Amazon Web Services
- **Submission Deadline:** April 30, 2025
- **Description:** Amazon research awards program provides unrestricted funds to support research in areas that align with their mission. Calls for proposals are issued in fall and spring annually.

Responsible Design, Development, and Deployment of Technologies (ReDDDoT)

- Funding Agency: National Science Foundation
- Submission Deadline: July 8, 2025
- Description: Supports multidisciplinary teams to explore principles and impacts of responsible technology design, development, and deployment.

NVIDIA Academic Grant Program

- Funding Agency: NVIDIA
- **Submission Deadline:** See FAQs on webpage for proposal submission timeframes
- **Description:** Provides resources to advance research in the following areas: Training and Model Development; Alignment and Inference; Simulation and Modeling.

Broad Agency Announcement for Fundamental AI Research

- Funding Agency: U.S. Department of Defense
- Description: The Army Artificial Intelligence Integration Center (AI2C) seeks AI research and development proposals in support of new technologies and translational research-based approaches that support the identification, alignment, and exploitation of basic, applied and advanced research.

<u>Artificial Intelligence/Machine Learning for Photonics, Power & Energy, Atmospherics, and Quantum Science</u>

- Funding Agency: Office of Naval Research
- **Submission Deadline:** September 30, 2025



<u>Smart Health and Biomedical Research in the Era of Artificial Intelligence and Advanced Data Science</u> (SCH)

- Funding Agency: National Science Foundation and National Institutes of Health
- Submission Deadline: October 3, 2025
- **Description:** This interagency program supports the development of transformative high-risk, high-reward advances by interdisciplinary teams to address pressing questions in the biomedical and public health communities.

National Artificial Intelligence Research Resource (NAIRR) Pilot

- Funding Agency: National Science Foundation
- **Description:** The pilot makes available government-funded, industry, and other contributed resources in support of the nation's research and education community.

Artificial Intelligence at NSF

- Funding Agency: National Science Foundation
- **Description:** Webpage that describes artificial intelligence interests and research areas supported by the National Science Foundation.

Artificial Intelligence at NIH

- Funding Agency: National Institutes of Health
- **Description:** Webpage that describes artificial intelligence activities at the NIH.

Schmidt Sciences Humanities and AI Virtual Institute (HAVI)

- Funding Agency: Schmidt Sciences
- Description: Funds research integrating AI with humanities to produce innovative outcomes.
 HAVI supports groundbreaking, domain-specific research outcomes from humanities scholars for the application of AI-inspired tools and advancement of AI development generally.

Microsoft AI for Accessibility Grants

- Funding Agency: Microsoft
- **Description:** Supports projects using technology to empower people with disabilities. The awards program provides funding, mentoring, Azure compute credits and support, and a community of practice with other grantees.

