FUNDER	PROGRAM	DESCRIPTION	DEADLINES
Spencer Foundation	Research Grants on Education: Large	This program supports education research projects that will contribute to the improvement of education, broadly conceived, with budgets ranging from $125,000 to $500,000 for projects ranging from one to five years.	Feb. 24, 2026 (Pre-proposal); Jun. 23, 2026 (full)
Simons Foundation	Simons Collaborations in Mathematics and the Physical Sciences	The aim of the Simons Collaborations in MPS program is to stimulate progress on fundamental scientific questions of major importance in mathematics, theoretical physics and theoretical computer science. A Simons Collaboration in MPS should address a mathematical or theoretical topic of fundamental scientific importance, where a significant, new development creates a novel area for exploration or provides a new direction for progress in an established field.	Feb. 25, 2026 (Full)
National Institutes of Health (NIH)	Collaborative Research Using Biosamples and/or Data from Type 1 Diabetes Clinical Studies (R01 - Clinical Trial Not Allowed)	This opportunity invites applications for studies of type 1 diabetes etiology and pathogenesis using data and samples from clinical trials and studies. This opportunity is intended to fund investigative teams collaborating to answer important questions about disease mechanisms leading to improved prevention of type 1 diabetes.	Mar. 6, 2026
National Science Foundation (NSF)	Collaboratory to Advance Mathematics Education and Learning (CAMEL) for K-12	The Collaboratory to Advance Mathematics Education and Learning (CAMEL) for K-12 initiative aims to advance mathematics learning and education through purposeful collaboration that draws on the interdisciplinary Science of Learning (including neuroscience; cognitive, developmental, and social sciences; computer science; machine learning; engineering; and education research), deep experiences in education practice and teaching, and innovations in the use of data science, AI and technology.	Mar. 11, 2026
Russell Sage Foundation	Core Research Grants	RSF makes external grants for social science research projects that address questions of interest under its research priorities. For the March cycle, research proposals are being accepted under its core programs for Social, Political and Economic Inequality (SPEI), the Future of Work (FOW) and its special initiative Implications of the 2023 Supreme Court Decision to Ban Race-Conscious Admissions at Colleges and Universities for Educational Attainment and Economic Mobility (SCD23). For the July cycle, the Foundation will accept proposals for Behavioral Science and Decision Making in Context (BSDMC) and Race, Ethnicity, and Immigration (REI) and its special initiative on Immigration and Immigrant Integration (III) programs.	Mar. 11, 2026 (LOI); Jun. 18, 2026 (Full); Jul. 15, 2026 (LOI; Oct. 26, 2026 (Full)
Alfred P. Sloan Foundation	Early-Career Faculty Support for Interdisciplinary Energy System Research	The Energy and Environment program at the Alfred P. Sloan Foundation supports research, training, networking, and dissemination efforts to inform the societal transition toward low-carbon energy systems in the United States by investigating economic, environmental, technological, and distributional issues.	Mar. 17, 2026 (LOI)
Department of Agriculture (USDA)	NIFA Agriculture and Food Research Initiative (AFRI): Strengthening Agricultural Systems	The long-term goal of the Agriculture and Food Research Initiative - Strengthening Agricultural Systems (SAS) program is to help transform the U.S. food and agricultural system to increase agricultural production while enhancing farmer prosperity. NIFA is soliciting applications to support: 1. At least one of the following Strengthening Agricultural Systems sub-priorities: a. New Uses and Expanding Markets for Agriculture and Forestry Products b. Solutions to Pests and Diseases of Plants or Animals c. Combating Food and Diet-Related Chronic Diseases 2. Artificial Intelligence for K-12 Food and Agricultural Sciences.	Mar. 26, 2026

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	FUNDER	PROGRAM	DESCRIPTION	DEADLINES
	National Science Foundation (NSF)	**Fire Science Innovations through Research and Education**	The Fire Science Innovations through Research and Education (FIRE) program invites innovative multidisciplinary and multisector investigations focused on convergent research and education activities in wildland fire. All areas of science, engineering, and education supported by the U.S. National Science Foundation are included in this program. Projects developed by a wide array of groups including, for example, academics, educators, scientists, community members, students, industry partners, practitioners, resource managers, and Tribal representatives, working together to generate new knowledge of the interactions among biological, social, geoscientific, and engineering processes encompassing multiple fields, scales, and perspectives on wildland fire are encouraged.	Apr. 7, 2026
	National Institutes of Health (NIH)	**Development of Collaborative Research Facilities or Research-Resource Facilities (C06 Clinical Trial Not Allowed)**	This program provides funding to develop shared-use research facilities or research resource facilities. These facilities are expected to meet the ongoing and future biomedical research needs, enable cutting-edge biomedical research or research on emerging health concerns, promote interdisciplinary collaborative research, cultivate the next generation of the biomedical research workforce, and sustain critical biomedical research resources for long-lasting impact.	*Early 2026
	W.M. Keck Foundation	**Research Program**	The Keck Research Program supports pioneering discoveries in medical research and science and engineering. The program awards grants to research universities, medical colleges, and major private independent scientific and medical research institutions for projects that are focused on important and emerging areas of research, including those that have the potential to develop a breakthrough technology, instrumentation, or methodology.	May 1, 2026 and Nov. 1, 2026 (Phase 1); Feb. 15, 2026 and Aug. 15, 2026 (Phase II)
	National Science Foundation (NSF)	**Foundations for Digital Twins as Catalyzers of Biomedical Technological Innovation**	The Foundations for Digital Twins as Catalyzers of Biomedical Technological Innovation (FDT-BioTech) program supports inherently interdisciplinary research projects that underpin the mathematical and engineering foundations behind the development and use of digital twins and synthetic data in biomedical and healthcare applications, with a particular focus on digital, in silico models used in the evaluation of medical devices and the relevance of the developed models in addressing current and emerging challenges affecting the development and assessment of biomedical technologies.	May 4, 2026
	National Institutes of Health (NIH)	**Advanced Laboratories for Accelerating the Reach and Impact of Treatments for Youth and Adults with Mental Illness (ALACRITY) Research Centers (P50 Clinical Trial Optional)**	This Funding Opportunity Announcement (FOA) invites applications for centers to support transdisciplinary teams of clinical and mental health services researchers, behavioral scientists, social scientists, health information and communications technologists, health systems engineers, decision scientists, and mental health stakeholders (e.g., service users, family members, clinicians, payers) to engage in high-impact studies that will significantly advance clinical practice and generate knowledge that will fuel transformation of mental health care in the United States. Advanced Laboratories for Accelerating the Reach and Impact of Treatments for Youth and Adults with Mental Illness (ALACRITY) Research Centers will support the rapid development, testing, and refinement of novel and integrative approaches for (1) optimizing the effectiveness of therapeutic or preventive interventions for mental disorders within well-defined target populations; (2) organizing and delivering optimized mental health services within real world treatment settings; and (3) continuously improving the quality, impact, and durability of optimized interventions and service delivery within diverse care systems.	May 18, 2026
	Dana Foundation	**Grantmaking Priorities**	The Foundation funds research on neuroscience and society--how neuroscience informs and reflects society, and practical work to put those ideas into action. Projects may be informed by such fields as ethics, law, humanities, medicine, arts, social sciences, policy, education, journalism, and public engagement, and should address complex societal problems.	May 22, 2026 (LOI)

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FUNDER	PROGRAM	DESCRIPTION	DEADLINES
National Institutes of Health (NIH)	**Institutional Training Programs to Advance Translational Research on Alzheimer's Disease (AD) and AD-Related Dementias (ADRD) (T32 Clinical Trial Not Allowed)**	The specific purpose of this opportunity is to promote the development of a diverse, interdisciplinary workforce needed to conduct translational research on Alzheimer's disease and Alzheimer's-related dementias from target discovery through clinical development. This NOFO will support institutional training programs for predoctoral and postdoctoral level researchers with diverse educational backgrounds (i.e., basic biology, translational and clinical research, data science).	May. 25, 2026; Sep. 25, 2026
National Institutes of Health (NIH)	**Interdisciplinary Research Networks to Advance Biomedical Research on Resilience and Health Optimization**	This NOFO aims to support interdisciplinary research networks to advance biomedical research on resilience, aligning with the priorities of the National Institutes of Health (NIH), the Make America Healthy Again Commission, and the Department of Health and Human Services to optimize the health and well-being of all Americans. Resilience is defined by the NIH Resilience Research Working Group as the capacity to resist, recover, adapt, or grow from challenges or stressors.	*May 25, 2026
National Institutes of Health (NIH)	**Collaborative Program Grant for Multidisciplinary Teams (RM1 - Clinical Trial Optional)**	This Funding Opportunity Announcement (FOA) is designed to support highly integrated research teams of three to six Program Directors/Principal Investigators (PDs/PIs) to address ambitious and challenging research questions that are within the mission of NIGMS. Project goals should not be achievable with a collection of individual efforts or projects. Collaborative program teams are expected to accomplish goals that require considerable synergy and managed team interactions. Teams are encouraged to consider far-reaching objectives that will produce major advances in their fields.	May 27, 2026
National Institutes of Health (NIH)	**Building Interdisciplinary Research Careers in Women's Health (BIRCWH) (K12 Clinical Trial Optional)**	The NIH Office of Research on Women's Health (ORWH) and participating NIH Institutes and Centers invite institutional career development award applications for Building Interdisciplinary Research Careers in Women's Health (BIRCWH) Career Development Programs, hereafter termed "Programs". Programs will support mentored research career development of junior faculty members, known as BIRCWH Scholars, who have recently completed clinical training or postdoctoral fellowships, and who will be engaged in interdisciplinary basic, translational, behavioral, clinical, and/or health services research relevant to the health of women and, where appropriate, the use of both sexes to better understand the influence of sex as a biological variable on health and disease.	May 28, 2026
National Institutes of Health (NIH)	**Atopic Dermatitis Research Network Clinical Research Centers**	This program supports research centers across the United States conducting interdisciplinary and translational research to further improve our understanding of skin immunology and defense mechanisms by focusing on differences between individuals with atopic dermatitis and healthy controls in skin immune responses, structure, and function. Also supported under the ADRN is the conduct of single site pilot trials or observational studies and opportunities for junior investigators to build a research background and foster independence.	*May 29, 2026
National Institutes of Health (NIH)	**Developing novel theory and methods for understanding the genetic architecture of complex human traits (R01 Clinical Trial Not Allowed)**	The goal of this NOFO is to support applications for novel theory and methods development that enable better understanding of how genetic and non-genetic factors contribute to complex trait variation across individuals, families, and populations. Approaches should be interdisciplinary drawing from the natural and social sciences, account for interdependencies across scales of biological, social, and ecological organization, and make extensive use of theory, modeling, and validation with available large-scale datasets.	Jun. 5, 2026; Oct. 5, 2026

FUNDER	PROGRAM	DESCRIPTION	DEADLINES
National Institutes of Health (NIH)	**Population Approaches to Reducing Alcohol-related Cancer Risk (R01 Clinical Trial Optional)**	This opportunity aims to support research on interdisciplinary population approaches to increasing awareness of the relationship between alcohol and cancer risk, understanding and changing social norms related to alcohol consumption, developing and/or evaluating alcohol policy approaches, and the development, testing, and implementation of population-level interventions to reduce alcohol-related cancer risk. Applications that address multiple levels of consumption, such as moderate and heavy drinking, are of particular interest, as well as those focusing on alcohol use disorder (AUD) from the perspective of cancer prevention and control.	Jun. 5, 2026; Oct. 5, 2026
National Institutes of Health (NIH)	**Unveiling Health and Healthcare Disparities in Non-Communicable and Chronic Diseases in Latin America: Setting the Stage for Better Health Outcomes Across the Hemisphere (R01 - Clinical Trials Not Allowed)**	This opportunity will support innovative, collaborative, and multi-disciplinary research focused on clinical epidemiology, evaluation of public and/or health care policies, and validation of measurements that address health and health care disparities related to non-communicable and chronic diseases (NCDs) with the highest disease burden and mortality in Latin America and among U.S. Hispanics/Latinos. Multi-disciplinary research teams would be expected to meaningfully collaborate with key partners that must include at least one PI or MPI from institutions in Latin America.	Jun. 5, 2026; Oct. 5, 2026
National Institutes of Health (NIH)	**Interventions on Health and Healthcare Disparities on Non-Communicable and Chronic Diseases in Latin America: Improving Health Outcomes Across the Hemisphere (R01 - Clinical Trial Required)**	The purpose of this opportunity is to support innovative and interdisciplinary research teams focused on clinical, health services, and/or community-based interventions that address health and healthcare disparities related to non-communicable and chronic diseases (NCDs) with the highest burden and mortality in Latin America and among U.S. Hispanics/Latinos. Multidisciplinary research teams would be expected to meaningfully collaborate with key partners that must include at least one PI or MPI from institutions in Latin America.	Jun. 5, 2026; Oct. 5, 2026; Feb. 5, 2026
National Institutes of Health (NIH)	**Mood and Psychosis Symptoms during the Menopause Transition (R01 Clinical Trial Optional)**	The purpose of this opportunity is to advance translational research to better understand the emergence and worsening of mood and psychotic disorders (e.g., perimenopausal depression (PMD), generalized anxiety disorder, bipolar disorder and schizophrenia) during the menopause transition (MT) in an effort to identity targets for future development of novel treatment interventions.	Jun. 5, 2026; Oct. 5, 2026; Feb. 5, 2027; Jun. 5, 2027; Oct. 5, 2027
National Institutes of Health (NIH)	**Interdisciplinary Research to Understand the Complex Biology of Resilience to Alzheimer's and Related Dementias Disease Risk**	This program builds upon its investment in data-driven approaches for the purpose of defining molecular mechanisms of resilience in the presence of various types of Alzheimer's disease (AD) and AD-related dementias (ADRD) risk. The goal of this NOFO is to build a robust program that integrates epidemiologic, genomic, and mechanistic research through the use of data driven, systems-based approaches (including the use of artificial intelligence and/or machine learning methods) to discover the molecular/cellular determinants of resilience to AD/ADRD risk across representative populations.	*Jun. 5, 2026
National Institutes of Health (NIH)	**Limited Competition: Building Partnerships and Broadening Perspectives to Advance Ethical, Legal, and Social Implications (ELSI) Research (BBAER) Program (UM1 Clinical Trial Optional)**	The Building Partnerships and Broadening Perspectives to Advance Ethical, Legal, and Social Implications (ELSI) Research (BPAER) Program will support: 1) transdisciplinary ELSI research addressing timely, complex, and understudied topics, 2) the establishment of research teams that include representatives from relevant communities who are affected by and have an interest in the proposed research, 3) research capacity building to develop, conduct and sustain ELSI research, and 4) workforce development opportunities for early career scholars, research team members, and other research project staff.	Jul. 31, 2026

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FUNDER	PROGRAM	DESCRIPTION	DEADLINES
National Science Foundation (NSF)	**EPSCoR Research Infrastructure Improvement Program: EPSCoR Research Incubators for STEM Excellence**	The Established Program to Stimulate Competitive Research (EPSCoR) supports the mission of the U.S. National Science Foundation (NSF) by promoting nationwide scientific progress. Through this program, NSF fosters partnerships among academic institutions, government entities, industry, and non-profits. These collaborations aim to drive long-term improvements in research infrastructure, enhance R&D capacity, and boost the research competitiveness of eligible EPSCoR jurisdictions, including states, territories, and commonwealths.	Aug. 11, 2026
John Templeton Foundation	**Grantmaking Priorities**	This program funds ground-breaking research in: Character Virtue Development; Individual Freedom & Free Markets; Life Sciences; Mathematical & Physical Sciences; Public Engagement; and Religion, Science, and Society	Aug. 14, 2026 (OFI); Jan. 15, 2027 (Full)
National Institutes of Health (NIH)	**Developmental AIDS Research Center on Mental Health and HIV/AIDS (P30 Clinical Trial Optional)**	The National Institute of Mental Health (NIMH) Division of AIDS Research (DAR) encourages applications for Center Core grants (P30) to support Developmental HIV/AIDS Research Centers (D-ARC). The D-ARC is intended to provide infrastructure support that facilitates the development of high impact science in HIV/AIDS and mental health that is relevant to the NIMH mission.	Aug. 25, 2026
National Institutes of Health (NIH)	**AIDS Research Center on Mental Health and HIV/AIDS (P30 Clinical Trial Optional)**	The National Institute of Mental Health (NIMH) Division of AIDS Research (DAR) encourages applications for Center Core Grants (P30) to support HIV/AIDS Research Centers (ARCs). These Research Centers are intended to provide infrastructural support that facilitates the development of high impact science in HIV/AIDS relevant to the NIMH mission.	Aug. 25, 2026
DOD Office of Naval Research (ONR)	**Young Investigator Program**	This program supports early career scientists and engineers showing exceptional ability and promise for conducting basic research. Seeks to: foster creative basic research in science and engineering; enhance early career development of outstanding young investigators; and increase opportunities for the young investigator to recognize the Air Force and Space Force mission and related challenges in science and engineering.	*Summer 2026 (Last: Aug. 1, 2025)
National Institutes of Health (NIH)	**Specialized Alcohol Research Centers (P50 Clinical trial Optional)**	The NIAAA Centers Program provides leadership in research, and research methodology development on a wide variety of topics relevant to the Institute's mission. The focus of the NIAAA Centers program should be on generating a critical mass of researchers in a given understudied and/or innovative topic area relevant to the NIAAA mission with an emphasis on interdisciplinary coordination and cooperation among independent researchers and development and mentorship of young investigators.	Sep. 15, 2026
Sony	**Focused Research Award**	The Sony Focused Research Award provides an opportunity for university faculty, research institutes, and Sony to conduct collaborative, focused research. The award provides up to $150K USD in funds and may be renewed for subsequent year(s).	*Sep. 2026 (Last: Sep.15, 2025)
Spencer Foundation	**Vision Grants**	The Vision Grants program funds the collaborative planning of innovative, methodologically diverse, interdisciplinary research on education that contributes to transforming education systems for equity. Vision Grants are research planning grants to bring together a team, for 6 to 12 months, to collaboratively develop ambitious, large-scale research projects focused on transforming educational systems toward greater equity.	*2026 (Last: Sep. 17, 2025 & Mar. 11, 2025)
National Institutes of Health (NIH)	**Illuminating AD/ADRD Genome to Enable Precision Genomic Medicine**	This program supports interdisciplinary approaches that integrate innovative techniques to dissect the genomic drivers of AD/ADRD. These projects will leverage advanced analytical methods, including machine learning and comparative genomic analysis across multiple genetic ancestries or multiple neurodegenerative diseases, along with cutting-edge tools like genome editing, functional characterization assays, and emerging single-cell and spatial omics technologies.	*Oct. 6, 2026

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FUNDER	PROGRAM	DESCRIPTION	DEADLINES
National Science Foundation (NSF)	**Mathematical Foundations of Artificial Intelligence**	The National Science Foundation Directorates for Mathematical and Physical Sciences (MPS), Computer and Information Science and Engineering (CISE), Engineering (ENG), and Social, Behavioral and Economic Sciences (SBE) will jointly sponsor research collaborations consisting of mathematicians, statisticians, computer scientists, engineers, and social and behavioral scientists focused on the mathematical and theoretical foundations of AI.	Oct. 9, 2026
Centers for Disease Control and Prevention (CDC)	**Occupational Safety and Health Education and Research Centers (T42)**	This program supports academic institutions that provide high-quality interdisciplinary graduate and post-graduate training, research training, continuing education, and outreach in the core occupational safety and health disciplines of industrial hygiene, occupational health nursing, occupational medicine, and occupational safety, as well as allied disciplines.	Oct. 22, 2026; Oct. 21, 2027
National Institutes of Health (NIH)	**HEAL Initiative: Pain Research Enhancement Program (PREP) (R15 Clinical Trial Optional)**	The purpose of this initiative is to: (1) support the efforts by R15-eligible Principal Investigators (PIs) to conduct rigorous basic and/or mechanistic pain research projects; (2) promote integrated, interdisciplinary research partnerships between R15-eligible PIs and additional investigators from U.S. domestic institutions, and (3) enhance the pain research environment at the R15-eligible institution for health professional trainees or undergraduate and/or graduate students by actively engaging them in the proposed pain research projects.	Oct. 27, 2026
DOC National Institute of Standards and Technology (NIST)	**Measurement Science and Engineering (MSE) Research Grant Programs**	This program provides financial assistance to support the conduct of research or a recipient's portion of collaborative research consistent with the ITL's missions to support research in the following fields: Advanced Network Technologies, Applied and Computational Mathematics, Artificial Intelligence, Big Data, Biometrics, Cloud Computing, Cyber-Physical Systems, Cybersecurity, Forensic Science, Health Information Technology, Human Factors and Usability, Information Access, Information Processing and Understanding, Internet of Things (IoT), Metrology Infrastructure for Modeling and Simulation, Privacy Engineering, and Statistics for Metrology.	Rolling through Nov. 1, 2026
National Science Foundation (NSF)	**Applied Mathematics**	The Applied Mathematics program supports mathematics research motivated by and contributing to the solution of problems arising in science and engineering. Successful proposals must demonstrate mathematical innovation, as well as breadth and quality of impact on applications.	Nov. 16, 2026
Department of Agriculture (USDA)	**NIFA Agriculture and Food Research Initiative (AFRI): Foundational and Applied Science Program**	The AFRI Foundational and Applied Science Program supports grants in six AFRI priority areas to advance knowledge in both fundamental and applied sciences important to agriculture. The six priority areas are: Plant Health and Production and Plant Products; Animal Health and Production and Animal Products; Food Safety, Nutrition, and Health; Bioenergy, Natural Resources, and Environment; Agriculture Systems and Technology; and Agriculture Economics and Rural Communities.	*Fall 2026
DOD Air Force Research Laboratory (AFRL)	**Air Force Young Investigator Research Program**	The Air Force YIP supports scientists and engineers who have received Ph.D. or equivalent degrees within the last seven years and show exceptional ability and promise for conducting basic research. The objectives of this program are: 1. to foster creative basic research in science and engineering; 2. enhance early career development of outstanding young investigators; 3. and increase opportunities for the young investigator to recognize the Air Force mission and related challenges in science and engineering.	*Fall 2026 (Last: Sep. 19, 2025)

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FUNDER	PROGRAM	DESCRIPTION	DEADLINES
National Science Foundation (NSF)	**Computational Mathematics**	This program supports mathematical research in areas where computation plays a central and essential role, emphasizing analysis, development, and implementation of theoretically justified and efficient algorithms. The combination of these elements resulting in innovative computational methods is a hallmark of the program. Proposals ranging from single investigator to interdisciplinary team projects that not only create and analyze new computational mathematics techniques but also implement them to model, study, and solve important application problems are strongly encouraged, as is providing opportunities for rigorous mathematical training of junior computational mathematicians through research involvement.	Dec. 1, 2026
Department of Agriculture (USDA)	**NIFA Agriculture and Food Research Initiative (AFRI): Competitive Grants Program Education and Workforce Development**	The Agriculture and Food Research Initiative - Education and Workforce Development (EWD) focuses on developing the next generation of research, education, and extension professionals in the food and agricultural sciences. The National Institute of Food and Agriculture (NIFA) requests applications for the AFRI's Education and Workforce Development program areas to support: 1. professional development opportunities for K-14 educational professionals; 2. non-formal education that cultivates food and agricultural interest in youth; 3. workforce training at community, junior, and technical colleges; 4. training of undergraduate students in research and extension; 5. fellowships for predoctoral candidates; 6. fellowships for postdoctoral scholars; and 7. education and workforce development workshop grants.	Dec. 31, 2026
Andrew W. Mellon Foundation	**Higher Learning Program**	This program aims to support research and/or curricular projects focused on the broad topics of AI and normalcy. Applications must be demonstrably grounded in the humanities and led by humanities scholars. Experimental methodologies, interdisciplinary and community collaboration, and pathways to informing campus and/or wider policies and practices are welcome.	*Late 2026 (Last: Dec. 1, 2025)
DOD Defense Advanced Research Projects Agency (DARPA)	**Young Faculty Award**	The Defense Advanced Research Projects Agency (DARPA) Young Faculty Award (YFA) program aims to identify and engage rising stars in junior research positions in academia and equivalent positions at non-profit research institutions, particularly those without prior DARPA funding, to expose them to Department of Defense (DoD) needs and DARPA's mission to create and prevent technological surprise for national security.	*Late 2026/Early 2027 (Last: Jan. 20, 2026)
National Aeronautics and Space Administration (NASA)	**Research Opportunities in Space and Earth Science (ROSES)**	ROSES-2025 is the omnibus NASA Research Announcement through which NASA encourages the participation of the space, Earth, and biological and physical science communities in the Science Mission Direcorate's research and technology programs. Research and technology development activities are organized into five Science Divisions: 1. The Earth Science Research, Applied Sciences, Technology, and Data Systems Programs; 2. The Heliophysics Research Program; 3. The Planetary Science Research Program; 4. The Astrophysics Research Program; 5. The Biological and Physical Sciences Research Program.	Various through Dec. 31, 2026
National Institutes of Health (NIH)	**Community-Partnered Nursing Research Centers (P20 Clinical Trial Optional)**	The purpose of this initiative is to support the development of innovative research centers to foster nursing-led programs that promote community-partnered research to address persistent health challenges. Center applications developed in response to this RFA should propose strategies to strengthen the research infrastructure by establishing or expanding centralized research resources in School or College of Nursing (SON/CON), developing and enhancing nurse-led interdisciplinary teams, and building expertise in community-partnered research through conducting pilot research that applies NINR's research lenses. Center strategies should be informed by NINRs mission and should meaningfully engage the community throughout all activities.	Jan. 25, 2027; Jan. 25, 2028

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	FUNDER	PROGRAM	DESCRIPTION	DEADLINES
	National Science Foundation (NSF)	**Growing Convergence Research**	This solicitation targets multidisciplinary teams who are embracing convergence research as a means of developing highly innovative solutions to complex research problems. GCR proposals are expected to be bold and address scientific or technical challenges and bottlenecks which if resolved have the potential to transform scientific understanding and solve vexing problems. Successful GCR projects are anticipated to lead to paradigm shifting approaches within disciplines, establishment of new scientific communities, or development of transformative technologies that have the potential for broad scientific or societal impact.	Feb. 8, 2027
	National Science Foundation (NSF)	**Ocean Technology and Interdisciplinary Coordination**	The Oceanographic Technology and Interdisciplinary Coordination (OTIC) Program supports a broad range of research and technology development activities. Unsolicited proposals are accepted for instrumentation development that has broad applicability to ocean science research projects and that enhance observational, experimental or analytical capabilities of the ocean science research community.	Feb. 15, 2027
	Advanced Research Projects Agency for Health (ARPA-H)	**Mission Office Innovative Solution Openings (ISO)**	Mission Office Innovative Solution Openings (ISO) provide a way to seek funds for individual research projects that fall outside the scope of an ARPA-H program or initiative, but that still aligns with an ARPA-H research focus areas. The Health Science Futures Office ISO supports research that removes scientific and technological limitations that stymie progress towards the health care of the future. The Proactive Health Office ISO supports research that focuses on preventative programs that reduce the likelihood that people become patients. The Resilient Systems Office ISO supports research that builds robust and integrated health care systems. The Scalable Solutions Office ISO supports research that addresses challenges to geography, distribution, manufacturing, data and information, and economies to promote equitable solutions.	Rolling
	Arnold Ventures	**Grantmaking Priorities**	Giving is focused on evidence-based solutions to some of the biggest challenges in Criminal Justice, Health Care, Infrastructure, Public Finance, Higher Education, Journalism, Affordable Housing, Climate and Energy, and Democracy.	Rolling
	Alfred P. Sloan Foundation	**Research Program**	In each of its science grantmaking programs, the Foundation seeks proposals for original projects led by outstanding individuals or teams, which exhibit a high degree of methodological rigor, which have a high expected return to society, and for which funding from the private sector, government, or other foundations is not yet widely available. Research awards are made under the following priority areas: Economics; Energy and Environment; History of Science and Technology; Matter-to-Life; Sloan Digital Sky Survey; Small-Scale Fundamental Physics.	Rolling
	Gordon and Betty Moore Foundation	**Grantmaking Priorities**	The Gordon and Betty Moore Foundation advances scientific discovery, environmental conservation, and the special character of the San Francisco Bay Area. The Foundation invests for the long-term in scientifically sound strategies that produce measurable results and lasting benefits, with focus areas in science, environment, patient care, and the Bay Area. The Foundation seeks to create positive outcomes for future generations through sustained, evidence-based philanthropy.	Rolling
	National Science Foundation (NSF)	**Crosscutting Activities in Materials Research**	Crosscutting Activities in Materials Research (XC) coordinates and supports crosscutting activities within the Division of Materials Research (DMR) and more broadly across NSF. The emphasis within XC is diversity and inclusion, international cooperation, and education (including experiential learning at REU/RET Sites). Additionally, activities that broadly engage the community, such as summer schools, institutes, workshops, and conferences that do not fit within just one or two programs in the Division of Materials Research, may be supported by XC.	Rolling

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FUNDER	PROGRAM	DESCRIPTION	DEADLINES
National Science Foundation (NSF)	**Cyberinfrastructure for Public Access and Open Science**	The Cyberinfrastructure for Public Access and Open Science (CI PAOS) program within the Office of Advanced Cyberinfrastructure (OAC) aims to catalyze new and transformative socio-technical partnerships supporting research data infrastructure ecosystems across domains through early-stage collaborative activities between cyberinfrastructure researchers, scientists, research computing experts, data management experts, research labs, university libraries, and other communities of practice.	Rolling
National Science Foundation (NSF)	**Infrastructure Systems and People (ISP)**	This program supports fundamental research on the design, optimization, sustainability and resilience of infrastructure systems during normal operation and extreme events, such as natural hazards, to serve community needs.	Rolling
National Science Foundation (NSF)	**Law & Science**	The Law & Science Program considers proposals that address social scientific studies of law and law-like systems of rules, as well as studies of how science and technology are applied in legal contexts. The Program is inherently interdisciplinary and multi-methodological. Successful proposals describe research that advances scientific theory and understanding of the connections between human behavior and law, legal institutions, or legal processes; or the interactions of law and basic sciences, including biology, computer and information sciences, STEM education, engineering, geosciences, and math and physical sciences. Scientific studies of law often approach law as dynamic, interacting with multiple arenas, and with the participation of multiple actors.	Rolling
National Science Foundation (NSF)	**Nanoscale Interactions**	The goal of the Nanoscale Interactions program is to support research to advance fundamental and quantitative understanding of the interactions of nanomaterials and nanosystems with biological and environmental media. Materials of interest include one- to three-dimensional nanostructures, heterogeneous nano-bio hybrid assemblies, dendritic and micelle structures, quantum dots, and other nanoparticles. Such nanomaterials and systems frequently exhibit novel physical, chemical, photonic, electronic, and biological behavior as compared to the bulk scale. Collaborative and interdisciplinary proposals are encouraged.	Rolling
National Science Foundation (NSF)	**Particulate and Multiphase Processes**	The goal of the Particulate and Multiphase Processes program is to support fundamental research on physico-chemical phenomena that govern particulate and multiphase systems, including flow of suspensions, drops and bubbles, granular and granular-fluid flows, behavior of micro- and nanostructured fluids, unique characteristics of active fluids, and self assembly/directed-assembly processes that involve particulates.	Rolling
National Science Foundation (NSF)	**Research on Research Security**	This program supports interdisciplinary, evidence-based research to enhance understanding of security risks, practices and policies to safeguard the U.S. research enterprise and foster a strong academic field in research security.	Rolling
National Science Foundation (NSF)	**Science of Science: Discovery, Communication and Impact**	The Science of Science: Discovery, Communication and Impact (SoS:DCI) program is designed to advance theory and knowledge about increasing the public value of scientific activity. Science of Science draws from multiple disciplinary and field perspectives to advance theory and research about scientific discovery, communication and impact. SoS:DCI welcomes proposals applying rigorous empirical research methods to advance theory and knowledge on: The social and structural mechanisms of scientific discovery; Theories, frameworks, models and data that improve our understanding of scientific communication and outcomes; and the societal benefits of scientific activity and how science advances evidence-based policy making and the creation of public value.	Rolling
National Science Foundation (NSF)	**The Research on Research Security Program**	The Research on Research Security (RoRS) program will advance the understanding of the full scope, potential, challenges, and nature of the research on research security field through scholarly evidence.	Rolling

LEGEND: STEM MEDICAL & HEALTH HUMANITIES & SOCIAL SCIENCES EDUCATION MULTIPLE *EXPECTED COMPETITON **UPDATED:** 2/17/26

FUNDER	PROGRAM	DESCRIPTION	DEADLINES
National Science Foundation (NSF)	**Thermal Transport Processes**	The Thermal Transport Processes program supports engineering research projects that lay the foundation for new advances in thermal transport phenomena. These projects should either develop new fundamental knowledge or combine existing knowledge in thermodynamics, fluid mechanics, and heat and mass transfer to probe new areas of innovation in thermal transport processes. The program seeks transformative projects with the potential for improving basic understanding, predictability and application of thermal transport processes.	Rolling
DOC National Institute of Standards and Technology (NIST)	**CHIPS Research and Development Office (CRDO) Broad Agency Announcement (BAA)**	NIST is soliciting proposals from eligible applicants for research, prototyping, and commercial solutions that advance microelectronics technology in the U.S., to be considered for funding by the CHIPS Research and Development Office. This BAA aims to grow U.S. leadership in semiconductor technology and accelerate the pace of commercialization to enable technology dominance in the industries of the future, in areas including advanced microelectronics research and development with a nexus to Artificial Intelligence (AI), Quantum Technology, Biotechnology, Biomanufacturing, Commercialization of Innovation, and/or Standards Development.	Rolling through Sep. 30, 2029