



MATHEMATICAL SCIENCES RESEARCH INSTITUTES

AMERICAN CANCER SOCIETY CANCER HEALTH EQUITY RESEARCH CENTERS

EXPEDITIONS IN COMPUTING

CLINICAL & TRANSLATIONAL SCIENCE AWARDS (CTSA) PROGRAM (VARIOUS MECHANISMS) ▶

ANIMAL & VETERINARY INNOVATION CENTERS (U18) ▶

ADV LABs FOR ACCELERATING THE REACH & IMPACT OF TREATMENTS FOR YOUTH & ADULTS W/ MENTAL ILLNESS (ALACRITY) RESEARCH CENTERS (P50)

SPECIALIZED PROGRAMS OF RESEARCH EXCELLENCE (SPORES) IN HUMAN CANCERS (P50) ▶

NAT'L CENTERS FOR BIOMEDICAL IMAGING & BIOENGINEERING (NCBIB) (P41) ▶

BIOMEDICAL TECH OPTIMIZATION & DISSEMINATION CENTER (BTOD)(RM1) ▶

NIDDK HIGH RISK MULTI-CENTER CLINICAL STUDY COOPERATIVE AGREEMENT (U01) ▶

SILVIO O. CONTE DIGESTIVE DISEASES RESEARCH CORE CENTERS (P30)

NUTRITION OBESITY RESEARCH CENTERS (P30)

ASTHMA & ALLERGIC DISEASES COOP RESEARCH CENTERS (U19)

CENTERS OF EXCELLENCE IN GENOMIC SCIENCE (RM1)

MATERIALS RESEARCH SCIENCE & ENGINEERING CENTERS (MRSEC) ▶

EPSCOR CENTERS OF RESEARCH EXCELLENCE IN SCIENCE & TECHNOLOGY

NATIVE AMERICAN RESEARCH CENTERS FOR HEALTH (NARCH) (S06)

GEN-4 ENGINEERING RESEARCH CENTERS (ERC)

CENTERS OF RESEARCH EXCELLENCE IN SCIENCE AND TECHNOLOGY - RESEARCH INFRASTRUCTURE FOR SCIENCE & ENGINEERING

CENTERS FOR AIDS RESEARCH (P30)

JOHN TEMPLETON FOUNDATION MATHEMATICAL & PHYSICAL SCIENCES HUBS ▶

DEVL MNTL AIDS RESEARCH CENTER ON MENTAL HEALTH AND HIV/AIDS (P30)

CENTERS FOR CHEMICAL ★ INNOVATION

**FUNDERS**

- DOD
- NIH
- FDA
- NSF
- FDN

INDUSTRY-UNIV COOP RESEARCH CENTERS ▶

NIDA RESEARCH CENTER OF EXCELLENCE GRANT PROG (P50)

NIDA CORE "CENTER OF EXCELLENCE" GRANT PROG (P30) ▶

ALZHEIMER'S DISEASE RESEARCH CENTERS (P30)

CISE: CORE PROGRAMS, LARGE PROJECTS

LTD: CTRs OF BIOMED RSRCH EXCELLENCE (COBRE) (PH 3) - TRANSITIONAL CTRS (P30)

NEI CENTER CORE GRANT FOR VISION RESEARCH (P30)

★ PHYSICS FRONTIERS CENTERS

★ DEPSCOR RESEARCH COLLABORATION

CENTERS OF RESEARCH EXCELLENCE IN SCIENCE & TECHNOLOGY (CREST CENTERS)

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LATE 2025



| FUNDER | PROGRAM   | DESCRIPTION  | DEADLINES   |
|--------|---|--|---|
| NSF    | <a href="#"><u>Mathematical Sciences Research Institutes</u></a>  | Supports Institutes that advance research in the mathematical sciences through programs supporting discovery and dissemination of knowledge in mathematics and statistics and enhancing connections to related fields in which the mathematical sciences can play important roles.   | Mar. 14, 2029                                       |
| FDN    | <a href="#"><u>American Cancer Society - Cancer Health Equity Research Centers</u></a>  | Supports well-designed, community-engaged coordinated research projects focused on demonstrated cancer health inequities. Projects may span the cancer continuum and include health promotion, cancer prevention, screening, treatment, access to care, care delivery, and/or survivorship.  | Mar. 17, 2025 (LOI); Jun. 1, 2025 (full)            |
| NSF    | <a href="#"><u>Expeditions in Computing</u></a>   | Supports long-term, multi-institutional research with the potential to transform computer and information science and engineering.   | Mar. 31, 2025                                       |
| FDA    | <a href="#"><u>Animal and Veterinary Innovation Centers (U18)</u></a>   | Animal and Veterinary Innovation Centers are intended to form long-term partnerships to address priority areas for FDA's Center for Veterinary Medicine (CVM), including interventions related to Highly Pathogenic Avian Influenza virus and other emerging zoonotic disease threats; intentional genomic alterations in animals and related regulatory science; and the development of products for minor species, minor uses in major species, and other unmet veterinary medical needs in major species. | May 16, 2025;<br>May 15, 2026;<br>May 14, 2027      |
| NIH    | <a href="#"><u>Advanced Laboratories for Accelerating the Reach and Impact of Treatments for Youth and Adults with Mental Illness (ALACRITY) Research Centers (P50 Clinical Trial Optional)</u></a> | Supports 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 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.  | May 19, 2025;<br>May 18, 2026                       |
| NIH    | <a href="#"><u>Specialized Programs of Research Excellence (SPOREs) in Human Cancers (P50)</u></a>  | Grants to support state-of-the-art investigator-initiated translational research that will contribute to improved prevention, early detection, diagnosis, and treatment of an organ-specific cancer or a highly related group of cancers.  | May 25, 2025;<br>Sep. 25, 2025;<br>January 25, 2026 |
| NIH    | <a href="#"><u>National Centers for Biomedical Imaging and Bioengineering (NCBIB) (P41 Clinical Trials Optional)</u></a>  | Supports accelerated development and dissemination of new biomedical technology with a nationwide impact; NCBIBs create critical and unique technologies that are at the forefront of their respective fields and enable researchers to apply these technologies to a broad range of basic, translational, and/or clinical research.   | May 25, 2025;<br>Sep. 25, 2025;<br>January 25, 2026 |
| NIH    | <a href="#"><u>Biomedical Technology Optimization and Dissemination Center (BTOD)(RM1-Clinical Trial Not Allowed)</u></a>   | Seeks to establish centers to support late-stage biomedical technology optimization and sustainable dissemination of the technology to the wider biomedical research community. Focal technologies must have demonstrated feasibility and utility for addressing biomedical questions but require improvements to serve a wide range of users.   | May 28, 2025;<br>Jan. 27, 2026                      |



| FUNDER | PROGRAM  | DESCRIPTION  | DEADLINES  |
|--------|--|--|--|
| NIH    | <a href="#"><u><b>NIDDK High Risk Multi-Center Clinical Study Cooperative Agreement (U01 Clinical Trial Not Allowed)</b></u></a>                   | Supports investigator-initiated high-risk multi-center therapeutic clinical trials conducted at one or more clinical centers.  | Jun. 5, 2025;<br>Oct. 5, 2025;<br>Feb. 5, 2026 (new) |
| NIH    | <a href="#"><u><b>Silvio O. Conte Centers for Basic Neuroscience or Translational Mental Health Research (P50 Clinical Trial Optional)</b></u></a> | Seeks teams of researchers working at different levels of analysis and employing integrative, novel, and creative experimental approaches to address high-risk, high-impact questions with the primary objectives of: (a) advancing the state of the science in basic brain and behavior research that will uncover and dissect the underlying mechanisms that will ultimately provide the foundation for understanding mental disorders; (b) supporting the integration and translation of basic and clinical neuroscience research on severe mental illnesses; and/or (c) advancing our understanding of the neurobehavioral developmental mechanisms and trajectories of psychopathology that begin in childhood and adolescence. | Jun. 9, 2025   |
| NIH    | <a href="#"><u><b>Nutrition Obesity Research Centers (P30 Clinical Trial Optional)</b></u></a>   | Invites applications that propose to establish core centers that are part of an integrated and existing program of nutrition and/or obesity research; designed to support and enhance the national research effort in nutrition and obesity. NORCs support three primary research-related activities: Research Core services, a Pilot and Feasibility (P and F) program, and an Enrichment program   | Jun. 10, 2025  |
| NIH    | <a href="#"><u><b>NIDDK Centers for Diabetes Translation Research (P30 Clinical Trial Optional)</b></u></a>  | Seeks to accelerate innovation of diabetes research translation to improve population health through activities and services offering specialized expertise, tools, education, and support.  | Jun. 10, 2025  |
| NIH    | <a href="#"><u><b>Asthma and Allergic Diseases Cooperative Research Centers (U19 Clinical Trial Optional)</b></u></a>                              | Supports centers that integrate clinical and translational research to conduct studies on the mechanisms underlying the onset and progression of diseases of interest, including asthma, rhinitis (allergic and non-allergic), chronic rhinosinusitis, atopic dermatitis, food allergy, and drug allergy.  | Jun. 13, 2025  |
| NIH    | <a href="#"><u><b>Centers of Excellence in Genomic Science (RM1 Clinical Trial Optional)</b></u></a>   | Establishes academic Centers for advanced genome research. Each CEGS award supports a multi-investigator, interdisciplinary team to develop integrated, transformative genomic approaches to address a biomedical problem.   | Jun. 23, 2025  |
| NSF    | <a href="#"><u><b>Materials Research Science and Engineering Centers</b></u></a>   | Provides sustained support of materials research and education of the highest quality while addressing fundamental problems in science and engineering. Each MRSEC addresses research of a scope and complexity requiring the scale, synergy, and multidisciplinary provided by a campus-based research center.  | Jun. 23, 2025 (pre); Nov. 24, 2025 (full)            |
| NSF    | <a href="#"><u><b>EPSCoR Centers of Research Excellence in Science and Technology</b></u></a>  | Supports centers promoting the development of new knowledge, enhancements of the research productivity of individual faculty, and an expanded presence of students from EPSCoR jurisdictions in science, technology, engineering, and mathematics (STEM) disciplines.  | Jul. 7, 2025   |



| FUNDER | PROGRAM  | DESCRIPTION   | DEADLINES  |
|--------|--|---|--|
| NIH    | <a href="#"><u>Native American Research Centers for Health (NARCH) (S06 Clinical Trial Optional)</u></a>   | Supports health-related research, research career enhancement, and/or research infrastructure enhancement projects at one or more eligible AI/AN tribal entities.   | Jul. 8, 2025; Jul. 8, 2026                                 |
| NSF    | <a href="#"><u>Gen-4 Engineering Research Centers (ERC)</u></a>  | Brings technology-based industry and universities together in an effort to strengthen the competitive position of American industry in the global marketplace; aims to develop and advance engineered systems, which if successful, will have a high societal impact.   | Jul. 9, 2025 (Full)  |
| NSF    | <a href="#"><u>Centers of Research Excellence in Science and Technology - Research Infrastructure for Science and Engineering (CREST-RISE)</u></a> | Supports the expansion of research and education capabilities of minority-serving institutions to strengthen their science and engineering graduate programs and the successful production of research doctoral students.   | Aug. 1, 2025   |
| NIH    | <a href="#"><u>Centers for AIDS Research (P30 Clinical Trial Not Allowed)</u></a>  | Centers for AIDS Research provide administrative and shared research support to enhance HIV/AIDS research, including core facilities, expertise, resources, and services. The program emphasizes interdisciplinary collaboration across all areas of HIV/AIDS research.   | Aug. 4, 2025   |
| FDN    | <a href="#"><u>John Templeton Foundation Mathematical and Physical Sciences Hubs</u></a>   | Aims to establish interdisciplinary hubs designed to foster innovative collaborations in the mathematical sciences, consisting of four or more senior researchers and a significantly greater number of junior researchers, visitors, and other scholars. Topics of interest include cosmology, quantum foundations, and complexity and emergence.  | Aug. 15, 2025 (LOI); Jan. 16, 2026 or by invitation (full) |
| NIH    | <a href="#"><u>Developmental AIDS Research Center on Mental Health and HIV/AIDS (P30 Clinical Trial Optional)</u></a>                              | Provides infrastructure support to facilitate the development of high-impact science in HIV/AIDS and mental health with the intent of enabling successful future competition for a full NIMH AIDS Research Center. Topics of interest include basic, NeuroHIV, behavioral and social, biostatistics and data science, integrated biobehavioral, applied, clinical, translational, and implementation science. | Aug. 25, 2025; Aug. 25, 2026                               |
| NSF    | <a href="#"><u>Centers for Chemical Innovation</u></a>   | Supports developing centers (Phase I) and large, multi-institutional research centers (Phase II) focused on major, long-term chemical research challenges.  | *Aug. 2025 (Last: Oct. 22, 2024)                           |
| NSF    | <a href="#"><u>Physics Frontiers Centers</u></a>   | Supports research centers, institutes or large group efforts in any area of physics where the projects significantly advance the frontiers of physics and are best addressed by the collective efforts of a large group.  | *Fall 2025 (Last: Aug. 1, 2022 - Jan. 27, 2023)            |
| NSF    | <a href="#"><u>Industry-University Cooperative Research Centers Program</u></a>  | Catalyzes breakthrough pre-competitive research by enabling close and sustained engagement between industry innovators, world-class academic teams, and government agencies.  | Sep. 10, 2025 (pre); Dec. 10, 2025 (full)                  |



| FUNDER    | PROGRAM   | DESCRIPTION  | DEADLINES   |
|-----------|---|--|---|
| NIH       | <a href="#"><u><b>NIDA Core "Center of Excellence" Grant Program (P30 Clinical Trial Optional)</b></u></a>  | Seeks to bring together investigators currently funded by NIH or other Federal or non-Federal sources, to enhance the effectiveness of existing research and also to extend the focus of research to substance use/misuse and addiction.   | Sep. 25, 2025                                     |
| NIH       | <a href="#"><u><b>NIDA Research Center of Excellence Grant Program (P50 Clinical Trial Optional)</b></u></a>  | Supports research Centers that (1) conduct drug abuse and addiction research in any area of NIDA's mission, (2) foster outstanding innovative science, (3) are multidisciplinary, thematically integrated, synergistic, and (4) serve as national resource(s) to provide educational and outreach activities to drug abuse research communities, educational organizations, the general public, and policy makers in the NIDA research fields.                                 | Sep. 25, 2025                                     |
| NIH       | <a href="#"><u><b>Alzheimer's Disease Research Centers (P30 Clinical Trial Not Allowed)</b></u></a>   | Invites applications from institutions proposing to establish or renew an ADRC, intended to foster excellence in research across a broad spectrum of scientific and medical concerns relevant to dementia.   | Sep. 26, 2025                                     |
| NSF       | <a href="#"><u><b>Computer and Information Science and Engineering (CISE): Core Programs, Large Projects</b></u></a>  | Supports collaborative, large-scale fundamental research within the scope of one or more of the participating CISE divisions' core programs.   | Sep. 29, 2025                                     |
| NIH       | <a href="#"><u><b>Limited Competition: Centers of Biomedical Research Excellence (COBRE) (Phase 3) - Transitional Centers (P30 Clinical Trial Optional)</b></u></a> | Supports the establishment and development of innovative biomedical research centers to build research capacity at Institutional Development Award (IDeA)-eligible organizations; Phase 3 award aims to solidify research base built in Phases 1 and 2 through continued support of research and research infrastructure, and to implement strategies to sustain research excellence beyond COBRE funding, organizations through awards for three sequential five-year phases. | Sep. 30, 2025                                     |
| NIH       | <a href="#"><u><b>NEI Center Core Grant for Vision Research (P30 Clinical Trial Not Allowed)</b></u></a>  | Combines three or more Resource and/or Service Cores for a group of NEI-supported R01 investigators to enhance their research, consolidate resources, avoid duplication of efforts, and/or contribute to cost effectiveness by providing a service with lower costs or higher quality than could be attempted for independent projects by several individual PDs/PIs.  | Sep. 30, 2025                                     |
| CDC       | <a href="#"><u><b>Occupational Safety and Health Education and Research Centers (T42)</b></u></a>   | 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. 23, 2025;<br>Oct. 22, 2026;<br>Oct. 21, 2027 |
| NSF       | <a href="#"><u><b>Major Research Instrumentation</b></u></a>  | Supports the acquisition or development of a multi-user research instrument,   | Nov. 14, 2025                                     |
| DOD AFOSR | <a href="#"><u><b>Defense Established Program to Stimulate Competitive Research (DEPSCoR) Research Collaboration (RC)</b></u></a>                                   | Aims to create basic research collaborations between a pair of researchers, namely 1) Applicant/Principal Investigator (PI) full-time faculty member who has never served as a PI on a prior DoD directly funded research Prime award, and 2) Collaborator/co-Principal Investigator (co-PI) who will provide mentorship to the Applicant and has served as a PI on a recent, directly DOD-funded research prime award.  | *Nov. 2025<br>(Last: Nov. 25, 2024)               |
| NSF       | <a href="#"><u><b>Centers of Research Excellence in Science and Technology (CREST Centers)</b></u></a>  | Provides support to enhance the research capabilities of Minority-Serving Institutions (MSIs) through the establishment of centers that effectively integrate education and research.  | Dec. 5, 2025 (pre); Dec. 4, 2026 (full)           |



| FUNDER | PROGRAM  | DESCRIPTION  | DEADLINES                           |
|--------|--|--|-------------------------------------|
| NEH    | <a href="#"><u>Humanities Research Centers on Artificial Intelligence</u></a>                            | Supports the creation of new humanities research centers on artificial intelligence focused on exploring the ethical, legal, or societal implications of AI.   | Dec. 10, 2025                       |
| NIH    | <a href="#"><u>Environmental Health Sciences Core Centers Program (P30 Clinical Trials Optional)</u></a> | Core Centers provide critical research infrastructure, shared facilities, services and/or resources, to groups of investigators conducting environmental health sciences research so they may conduct their research more efficiently and/or effectively. The overall goal of an EHSCC is to identify and capitalize on emerging issues that advance improving the understanding of the relationships among environmental exposures, human biology, and disease. | Jan. 30, 2026;<br>Jan 29, 2027      |
| DOE    | <a href="#"><u>Energy Frontier Research Centers</u></a>  | Supports multi-disciplinary teams proposing both discovery science and use-inspired basic research that addresses priority research directions and opportunities identified by a series of BES workshop and roundtable reports; encourages applications that propose fundamental chemical sciences, materials sciences, geosciences, and biosciences research that will enable future clean energy technologies and advanced manufacturing.                      | *Spring 2026<br>(Last: May 8, 2024) |
| NIH    | <a href="#"><u>Clinical and Translational Science Awards (CTSA) Program (Various Mechanisms)</u></a>     | Aims to develop innovative solutions that will improve the efficiency, quality and impact of the process for turning observations in the laboratory, clinic and community into interventions that improve the health of individuals and the public.  | Various through<br>Oct. 2027        |
| CDC    | <a href="#"><u>NIOSH Centers for Agricultural Safety and Health (U54)</u></a>                            | Supports centers that conducting high quality research and help translate scientific discoveries into practical applications to improve worker safety and health in the areas of agriculture, forestry, and fishing.   | *2026 (Last: Oct. 22, 2024)         |
| NSF    | <a href="#"><u>National Artificial Intelligence (AI) Research Institutes</u></a>                         | Supports the development of new AI Institutes that focus on one of the following themes: astronomical sciences, materials research and new methods for strengthening AI.   | TBD (Last: Feb. 16 & May 17, 2024)  |
| NSF    | <a href="#"><u>Biology Integration Institutes</u></a>  | Aims to bring researchers together around the common goal of understanding how the processes that sustain life and enable biological innovation operate and interact within and across different scales of organization, from molecules to cells, tissues to organisms, species, ecosystems, biomes and the entire Earth.  | *TBD (Last: Feb. 18, 2025)          |
| NSF    | <a href="#"><u>Global Centers</u></a>  | Supports innovative collaborative international centers for interdisciplinary use-inspired research to address global bioeconomy challenges, in partnership with funding agencies in Canada, Japan, Republic of Korea, Finland and the United Kingdom.   | TBD (Last: Jun. 11, 2024)           |
| NSF    | <a href="#"><u>Science and Technology Centers: Integrative Partnerships</u></a>                          | Supports large-scale, long-term projects that focus on creating new scientific paradigms, establishing new scientific disciplines and developing transformative technologies while engaging the full spectrum of diverse talent that society has to offer.   | TBD (Last: Nov. 20, 2024)           |



## ABOUT HANOVER GRANTS

Hanover provides research development, grant writing, and strategic advising support to a wide range of colleges and universities. Our professionals deliver customized proposal review, revision, and production support, while also helping to align strategic priorities to funding trends and opportunities at all levels.

### OUR SOLUTIONS

#### CAPACITY DEVELOPMENT



- Grants Training
- Benchmarking & Best Practices
- Grantseeking Strategy

#### FUNDING RESEARCH



- Funding Opportunity Analysis
- Prospect Research
- Funding Calendar

#### PRE-PROPOSAL ACTIVITIES



- Faculty Consult
- Outreach Strategy
- Concept Paper Development

#### PROPOSAL SUPPORT



- Proposal Review
- Proposal Revision
- Proposal Research
- Proposal Support

#### PROPOSAL DEVELOPMENT



- LOI/Pre-Proposal Production
- Proposal Production (Foundation)
- Proposal Production (Federal)



Please contact us at [info@hanoverresearch.com](mailto:info@hanoverresearch.com) to learn more.