

The logo for the University of Maryland (UMD) is displayed in yellow text on a red rectangular background.

# FUNDING ALERT

## Notes

1. Weekly opt-in funding alert provided by the UMD-College Park Division of Research and [SSTI](#). Please feel free to forward this alert to colleagues.
2. If you have been forwarded this email and would like to receive this alert on a weekly basis, please fill out the following form: <http://go.umd.edu/fundingalert>.

## SSTI (September 13)

### New Funding Opportunities for TBED

#### Department of Health and Human Services

#### Research and Entrepreneurial Development Immersion Entrepreneurship Enhancement Award

The National Institute on Aging is seeking applications proposing innovation-focused programs that are geared towards imparting a broad set of skills and knowledge required for a career in translational sciences and entrepreneurship in order to boost the number of Ph.D.-trained scientists prepared and ready for a multitude of available career options. Applications must include a Recruitment Plan to Enhance Diversity. The plan should include outreach strategies and activities designed to recruit prospective participants from diverse backgrounds, including those from populations described in the Notice of NIH's Interest in diversity. All programs should include extensive entrepreneurship and commercialization internship or shadowing opportunities for participants, and all participants should be thoroughly educated in foundational concepts of business fundamentals and commercialization. There are two different funding mechanisms offered. For the Education Project opportunity (PAR-22-226), multiple awards are anticipated. For the Research Scientist Development Award opportunity (PAR-22-227), 8-10 awards will be granted from a pool of \$1.8 million. Applications are due Nov 15, 2022 for either opportunity.

#### Eligibility:

Unrestricted Domestically

**Deadline:**

11/15/2022

**AwardsID(s):**

PAR-22-226, PAR-22-227

**Links:**

<https://grants.nih.gov/grants/guide/pa-files/PAR-22-226.html>, <https://grants.nih.gov/grants/guide/pa-files/PAR-22-227.html>

## New Federal R&D Funding Opportunities

### Department of Defense

**Minerva Research Initiative**

The Office of the Secretary of Defense (OSD) is interested in receiving proposals for the Minerva Research Initiative, a university-led defense social science program seeking fundamental understanding of the social and cultural forces shaping U.S. strategic interests globally. OSD is particularly interested in projects that align with and support the upcoming 2022 National Defense Strategy. Minerva aims to improve DoD's basic understanding of the social, cultural, behavioral, and political forces that shape regions of the world of strategic importance to the U.S. Six topics of interest are described in the announcement, including:

- Socio-economic vulnerability to climate change
- Deterrence in the Future Operating Environment
- Russian Speakers in Online Spaces
- Power and Influence in the Era of Strategic Competition
- The Arctic as a Polar Crossroads
- Management and Information in the Defense Environment

Proposals will be considered both for single-investigator awards as well as larger teams. White papers are required.

**Awards:**

Up to 12 awards, each lasting 3 to 5 years and valued up to \$1 million.

**Eligibility:**

Public institutions of higher education

**Deadline:**

10/14/2022

**AwardsID(s):**

HQ0034NFOEASD07

**Links:**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=343379>

### Department of Energy

**Industrial Efficiency and Decarbonization**

The DOE Advanced Manufacturing Office invites proposals to fund high-impact, applied research and development and prototype or pilot-scale technology validation and demonstration projects that will help to expedite the adoption of transformational industrial technology necessary to increase energy efficiency across industry and in high Greenhouse Gas-emitting industrial subsectors, reducing both energy usage and GHG emissions. This includes cross-sector industrial decarbonization approaches via opportunities in energy efficiency; industrial electrification; low carbon fuels, feedstocks and energy sources; and industrial carbon capture and utilization. There are six major topics of interest, each with subtopics:

- Decarbonizing Chemicals
- Decarbonizing Iron and Steel
- Decarbonizing Food and Beverage Products
- Decarbonizing Cement and Concrete
- Decarbonizing Paper and Forest Products
- Cross-sector Decarbonization Technologies

All applicants are expected to identify a baseline technology to compare their advancement against and justify why that technology is the appropriate baseline. Maximum award sizes vary by topic and stage of R&D or demonstration. Cost-share is required, ranging between 20-50 percent of total project costs. Concept papers are required and must be submitted by Oct 12, 2022.

**Awards:**

\$104 million is available to support 20 awards.

**Eligibility:**

Unrestricted domestically, with the exceptions of individuals and 501(c)(4)s

**Deadline:**

10/12/2022

**AwardsID(s):**

DE-FOA-0002804

**Links:**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=343375>

## Department of Health and Human Services

### Bioengineering Research Grants

Multiple NIH Institutes are encouraging applications to the Bioengineering Research Grant Project, encouraging collaborations that 1) apply a multidisciplinary bioengineering approach to solve biomedical problems; and 2) develop, integrate, optimize, validate, translate or accelerate adoption of promising tools, methods and techniques: a) that fulfill an unmet need and address specific research or clinical problem in basic, translational, and/or clinical science and practice, b) capable of enhancing our understanding of health and disease, and/or c) improve practice of medicine. Two funding opportunities are available:

- **Clinical Trial Not Allowed:** Opportunity PAR-22-242 seeks to encourage collaborations among investigators in the fields of quantitative science and physical science with biomedical researchers to catalyze the development of innovative bioengineering approaches to solve important problems in biomedical research, translational research, clinical investigations, and medical practice. Investigators are encouraged to contact the designated Scientific/Research contacts for individual institute focus areas that will be supported.
- **Clinical Trial Allowed:** This opportunity (PAR-22-243) will support clinical trials that test functionality or validate performance in the chosen setting. This opportunity is not intended to support conventional clinical trials that lack translation as the primary motivation. Applications that propose phase III clinical trials in any area of research are not sought by and will not be supported through this opportunity. This opportunity does not propose to support commercial production.

**Awards:**

Multiple Awards are anticipated

**Eligibility:**

Unrestricted

**Deadline:**

10/31/2022

**AwardsID(s):**

PAR-22-242, PAR-22-243

**Links:**

<https://grants.nih.gov/grants/guide/pa-files/PAR-22-242.html>, <https://grants.nih.gov/grants/guide/pa-files/PAR-22-243.html>

**Development of Animal Models and Related Materials for HIV/AIDS Research**

The Office of Research Infrastructure Programs encourages grant applications aimed at developing, characterizing, or improving animal models for HIV/AIDS research or for improving access to information about or generated from the use of these specialized animal models for such research. Proposed studies, models, technologies, and biological materials must have a broad impact on the HIV/AIDS research community. An application under this opportunity may be predominantly research based if that research potentially leads to the development of tools or resources that will have a broad impact on the HIV/AIDS research community.

**Awards:**

Multiple Awards are anticipated

**Eligibility:**

Unrestricted Domestically

**Deadline:**

01/07/2022

**AwardsID(s):**

PAR-22-204

**Links:**

<https://grants.nih.gov/grants/guide/pa-files/PAR-22-204.html>

**Elucidation and Validation of the role of Transporters in the Placenta, Lactating Mammary Gland, Developing Gut, and Blood Brain Barrier**

Multiple NIH institutes invite applications to form Transporter Elucidation Centers as part of a Transporter Elucidation Network. This opportunity seeks to establish at least two Transporter Elucidation Centers that will work together in a Transporter Elucidation Network in an integrated manner to increase our understanding of the understudied human solute carrier and ATP-binding cassette families of transporter proteins as well as how they function together and with other transporters in the placenta, lactating mammary gland, developing gut, and blood brain barrier to transport nutrients, dietary supplement constituents, and drugs.

**Awards:**

Multiple Awards from a pool of \$2.5 million are anticipated

**Eligibility:**

Unrestricted

**Deadline:**

11/30/2022

**AwardsID(s):**

RFA-HD-23-003

**Links:**

<https://grants.nih.gov/grants/guide/rfa-files/RFA-HD-23-003.html>

**HEAL Initiative: Opioid Exposure and Effects on Placenta Function, Brain Development, and Neurodevelopmental Outcomes**

Multiple NIH institutes are soliciting applications that measure the impact of opioid exposure on placenta function and brain development from preconception to early implantation and as the pregnancy proceeds. Applications may propose studies that examine the effects of opioids alone or in combination with other substances, and may also propose to examine effects of opioid exposure during pregnancy on longitudinal development between fetal to early infancy periods. Several funding opportunities available, differentiated by stage of research and whether or not clinical trials are involved in the proposed research:

- **Clinical Trial Not Allowed / Project Grant:** This project grant (RFA-HD-23-030) solicits applications that measure the impact of opioid exposure on placenta function and brain development from preconception to early implantation and as the pregnancy proceeds. Clinical trials are not allowed under this grant.
- **Clinical Trial Not Allowed / Exploratory Development Grant:** This development grant (RFA-HD-23-031) solicits applications that measure the impact of opioid exposure on

placenta function and brain development from preconception to early implantation and as the pregnancy proceeds. Clinical trials are not allowed under this grant.

- **Human Trial / Project Grant:** This project grant (RFA-HD-23-032) opportunity invites applications to study the impact of opioids on placenta function and neurodevelopment during pregnancy using experimental designs that prospectively assign human participants to conditions and that assess biomedical and/or behavioral outcomes in humans to understand fundamental aspects of phenomena related to opioid exposure during pregnancy.
- **Human Trial / Exploratory Development Grant:** This development grant (RFA-HD-23-033) invites applications to study the impact of opioids on placenta function and neurodevelopment during pregnancy using experimental designs that prospectively assign human participants to conditions and that assess biomedical and/or behavioral outcomes in humans to understand fundamental aspects of phenomena related to opioid exposure during pregnancy.

For all opportunities, applications are due December 7, 2022. 15 awards between all four opportunities will be awarded from a pool of \$12.8 million.

**Awards:**

15 awards from a pool of \$12.8 million

**Eligibility:**

Unrestricted Domestically

**Deadline:**

12/07/2022

**AwardsID(s):**

RFA-HD-23-030, RFA-HD-23-031, RFA-HD-23-032, RFA-HD-23-033

**Links:**

<https://grants.nih.gov/grants/guide/rfa-files/RFA-HD-23-030.html>, <https://grants.nih.gov/grants/guide/rfa-files/RFA-HD-23-031.html>, <https://grants.nih.gov/grants/guide/rfa-files/RFA-HD-23-032.html>, <https://grants.nih.gov/grants/guide/rfa-files/RFA-HD-23-033.html>

**Multi-Omics for Health and Disease - Disease Study Sites**

Multiple NIH Institutes are inviting applications to establish Disease Study Sites that will be part of a collaborative initiative to advance the application of multi-omic technologies to study health and disease in ancestrally diverse populations. The primary objectives of the opportunity are: 1) Examine the use of multiple 'omics data to detect and assess molecular "profiles" associated with healthy and diseased states as well as transitions from health to disease or vice versa; 2) Leverage this collaborative analysis to develop generalizable data harmonization, integration, and analysis methods, as well as best practices and standards for the optimal application of multi-omics technologies across clinical conditions; 3) Make use of the data generated by the Consortium to create a standardized and harmonized multi-dimensional data set that is widely available to the broader research community, is

interoperable with existing resources, and upholds data sharing and privacy principles. Three opportunities are available:

- **Clinical Trial Optional:** This opportunity solicits applications to establish four Disease Study Sites. This opportunity offers \$5.7 million to fund up to 6 awards.
- **Clinical Trial Not Allowed (Omic Production Centers):** This opportunity solicits applications to establish Omic Production Centers. This opportunity offers \$4.5 million to fund 1-2 awards.
- **Clinical Trial Not Allowed (Data Coordination Centers):** This opportunity solicits applications to establish the Data Analysis and Coordination Centers. This opportunity offers \$1.75 million to fund one award.

**Eligibility:**

Unrestricted Domestically

**Deadline:**

11/18/2022

**AwardsID(s):**

RFA-HG-22-008, RFA-HG-22-009, RFA-HG-22-010

**Links:**

<https://grants.nih.gov/grants/guide/rfa-files/RFA-HG-22-008.html>, <https://grants.nih.gov/grants/guide/rfa-files/RFA-HG-22-009.html>, <https://grants.nih.gov/grants/guide/rfa-files/RFA-HG-22-010.html>

**NIA Research and Entrepreneurial Development Immersion (REDI): Entrepreneurship Enhancement Award**

The National Institute on Aging invites applications to the Research and Entrepreneurial Development Immersion Award program to prepare trainees for a wide-range of career paths, including those that are outside the traditional research environment. The development of research education programs through this opportunity intends to address the need for an increased number of scientists that possess the broad skillset required for initial success in non-research positions and for some of the translational and non-research activities that are now a part of many research faculty positions. Two opportunities are available:

- **Education Project (PAR-22-226):** The development of research education programs through this opportunity intends to address the need for an increased number of scientists that possess the broad skillset required for initial success in non-research positions and for some of the translational and non-research activities that are now a part of many research faculty positions. The National Institute on Aging (NIA) intends to commit \$700,000 in general NIA funding and \$1.1 million in NIA Alzheimer's Disease funding to support a total of 8-10 awards.
- **Research Development Award (PAR-22-227):** Optimal candidates for this opportunity are experienced postdoctoral researchers (two years minimum) and/or recently appointed junior faculty members (usually with Ph.D. degrees) in biomedical, social,

or behavioral sciences who are interested in entrepreneurial training and are pursuing careers in research areas supported by NIA. Multiple awards are anticipated for this opportunity.

**Eligibility:**

Unrestricted Domestically

**Deadline:**

11/15/2022

**AwardsID(s):**

PAR-22-226, PAR-22-227

**Links:**

<https://grants.nih.gov/grants/guide/pa-files/PAR-22-226.html>, <https://grants.nih.gov/grants/guide/pa-files/PAR-22-227.html>

**NIH Blueprint for Neuroscience Research: Computational Training in Neuroscience and Behavior**

The National Institute on Drug Abuse seeks grant applications that will establish research training programs in computational neuroscience and behavior for undergraduate and predoctoral level students. This funding opportunity does not allow appointed trainees to lead an independent clinical trial, but does allow them to obtain research experience in a clinical trial led by a mentor or co-mentor.

**Awards:**

4-5 awards from a pool of \$2.2 million

**Eligibility:**

Unrestricted Domestically

**Deadline:**

11/29/2022

**AwardsID(s):**

RFA-DA-23-037

**Links:**

<https://grants.nih.gov/grants/guide/rfa-files/RFA-DA-23-037.html>

**NINR Areas of Emphasis for Research to Optimize Health and Advance Health Equity**

The National Institute of Nursing Research is soliciting grant applications that propose independent research projects that are consistent with the scientific framework detailed in the 2022-2026 National Institute of Nursing Research (NINR) Strategic Plan. This research will be rooted in nursing's holistic, contextualized approach to understanding people and their health, address the nation's most pressing and persistent health challenges with a solutions orientation, and employ innovative and rigorous study designs to inform practice and policy. There are two opportunities, separated by stage of research:



- **Research Project Grant** : This funding (PAR-22-230) announcement solicits R01 grant applications that propose independent research projects. The application for this opportunity is due Nov 9, 2022.
- **Exploratory Development Grant**: This funding announcement (PAR-22-231) solicits R21 grant applications that propose exploratory/developmental research projects. The application for this opportunity is due Nov 21 , 2022.

**Awards:**

Multiple Awards are anticipated

**Eligibility:**

Unrestricted Domestically

**AwardsID(s):**

PAR-22-230, PAR-22-231

**Links:**

<https://grants.nih.gov/grants/guide/pa-files/PAR-22-230.html>, <https://grants.nih.gov/grants/guide/pa-files/PAR-22-231.html>

## Department of Housing and Urban Development

### 'Unsolicited' Proposals for Research Partnerships

HUD's Office of Policy Development and Research has the authority to accept unsolicited innovative research proposals that address five current strategic research priorities, described briefly in the solicitation:

- Support Underserved Communities
- Ensure Access to and Increase the Production of Affordable Housing
- Promote Homeownership
- Advance Sustainable Communities
- Strengthen HUD's Internal Capacity

A cost share of 50% of total project costs is required. Proposals may be submitted at any time.

**Awards:**

Up to \$3 million may be available to support multiple awards.

**Eligibility:**

Limited to philanthropic organizations, federal agencies, Tribal and state governments and housing authorities, and U.S. institutions of higher education.

**Deadline:**

12/30/2022

**AwardsID(s):**

FR-6600-N-USP

**Links:**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=343377>

## Department of Justice

### **Research on Monitoring Child Maltreatment in Youth Serving Organizations**

The National Institute of Justice invites research proposals for a feasibility study on the establishment of a federal system to count and track cases of sexual abuse and other forms of maltreatment in youth serving organizations, which may include but is not limited to substantiated cases. NIJ encourages proposals to employ rigorous, mixed-methods approaches that are inclusive of practitioners and impacted individuals. Applications proposing research involving partnerships with criminal justice or other agencies, should include a strong letter of support, signed by an appropriate decision-making authority from each proposed, partnering agency

**Awards:**

one award up to \$1.5 million

**Eligibility:**

U.S. institutions of higher education

**Deadline:**

10/24/2022

**AwardsID(s):**

O-NIJ-2022-171436

**Links:**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=343384>

## **NASA**

### **Transform to Open Science Training**

NASA's Science Mission Directorate is making a long-term commitment to support building an inclusive open science community over the next decade via the Open-Source Science Initiative (OSSI). A key component of OSSI is the Transforming to Open Science (TOPS) project. The TOPS project will coordinate efforts designed to accelerate scientific discovery and equity with open science. Specifically sought in this funding opportunity are proposals to advance open science literacy for all who do research relevant to NASA's SMD through training and workshops targeting audiences from undergraduate students to established scientists and managers. Proposals should support 1) the development of science discipline-specific curriculum (ScienceCore) to advance open science adoption, and institutional capacity building through 2) summer schools and/or 3) virtual cohorts. Letters of intent are optional.

**Eligibility:**

Unrestricted domestically.

**Deadline:**

12/08/2022

**AwardsID(s):**

NNH22ZDA001N-TOPST

**Links:**

<https://www.grants.gov/web/grants/view-opportunity.html?oppld=343415>

## National Science Foundation

### Quantum Sensing Challenges for Transformational Advances in Quantum Systems

The Quantum Sensing Challenges for Transformational Advances in Quantum Systems (QuSeC-TAQS) program will support interdisciplinary teams to explore highly innovative, original, and potentially transformative research on quantum sensing. Proposals should have the potential to deliver new concepts, new platforms, and/or new approaches to implement and utilize quantum sensors. Proposals must articulate how the project will develop quantum sensing systems that address a particular need, and can demonstrate improved capabilities or performance compared to classical systems. Proposals should be innovative, must focus on quantum functionality, and should result in experimental demonstrations.

#### Awards:

Up to 12 awards from a pool of \$25 million.

#### Eligibility:

Institutions of Higher Education

#### Deadline:

12/16/2022

#### AwardsID(s):

NSF 22-630

#### Links:

[https://www.nsf.gov/publications/pub\\_summ.jsp?ods\\_key=nsf22630](https://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf22630)

## New SBIR/STTR Funding Opportunities

### Department of Health and Human Services

#### NIA Research and Entrepreneurial Development Immersion (REDI): Entrepreneurial Small Business Transition Award

The National Institute on Aging invites SBIR and STTR applications to foster the career development of early-career scientists with an interest in entrepreneurship by simultaneously supporting their entrepreneurial development and facilitating their transition to industry.

- **SBIR applicants** should use RFA-AG-23-029), to submit proposals to increase their scientific staff by supporting the hiring and salaries of early-stage researchers. This opportunity will allow both Phase I and Fast-track applications and is specifically aimed at early-career scientists that are interested in entrepreneurial training and mentorship.
- **STTR applicants** should use RFA-AG-23-030 to partner with universities on their innovation projects to increase their scientific staff by supporting the salaries of early-stage researchers, including late-stage graduate students and postdoctoral fellows. Both opportunities award 4 grants (8 awards total) from a pool of \$1.5 million (\$3 million total) each.

#### Eligibility:

Unrestricted Domestically

**Deadline:**

02/17/2023

**AwardsID(s):**

RFA-AG-23-029, RFA-AG-23-030

**Links:**

<https://grants.nih.gov/grants/guide/rfa-files/RFA-AG-23-029.html>, <https://grants.nih.gov/grants/guide/rfa-files/RFA-AG-23-029.html>

## **New Foundation R&D Funding Opportunities**

### **Alzheimer's Drug Discovery Foundation**

**Program to Accelerate AD Clinical Trials**

The Foundation invites letters of intent for applications that supports IND-enabling studies and early-phase clinical trials that test promising pharmacological interventions and devices for Alzheimer's disease (AD) and related dementias. Both disease-modifying and symptomatic agents will be considered. This funding opportunity prioritizes diverse drug mechanisms and modes of action related to the biology of aging and other emerging therapeutic areas for dementia. For this reason, amyloid targeted approaches and cholinesterase inhibitor proposals will not be considered. Proposals for Early Stage Human Clinical Trials and Regulatory studies will be accepted. Letters of Intent are required and are due Sep 30. Invited full proposals are due in December.

**Awards:**

Funding is provided through Mission Related Investments that require return on investment

**Eligibility:**

Academic medical centers, universities, nonprofits, and large and startup biotechnology companies.

**Deadline:**

09/30/2022

**Links:**

<https://www.alzdiscovery.org/research-and-grants/funding-opportunities/pact>

### **American Association for Cancer Research**

**Pancreatic cancer research**

The Lustgarten Foundation-AACR Career Development Award for Pancreatic Cancer Research, in Honor of John Robert Lewis, has been established to honor the life and legacy of Representative Lewis, who worked tirelessly to advance the civil rights of all Americans, even while battling pancreatic cancer. The intent of this program is to support the development and diversity of talent working in pancreatic cancer research. Eligibility is limited to members of racial or ethnic groups that have been shown to be underrepresented in the cancer related sciences workforce. This award represents a joint effort to encourage and support early

career scientists engaged in pancreatic cancer research relevant to the goals and mission of the Lustgarten Foundation.

**Awards:**

A single award of \$300,000 lasting up to three years.

**Eligibility:**

Hold a faculty appointment at the rank of assistant professor. Appointments such as research assistant professor, adjunct assistant professor, assistant professor research track, visiting professor, or instructor are eligible.

**Deadline:**

10/18/2022

**Links:**

<https://www.aacr.org/grants/lustgarten-foundation-aacr-career-development-award-for-pancreatic-cancer-research-in-honor-of-john-robert-lewis/>

## American Cancer Society

### Improving cancer prevention outcomes

ACS invites proposals for research that evaluates the impact of the many changes now occurring in the healthcare system with a particular focus on cancer prevention, control, and treatment. Efforts focusing on improving access to care may also impact inequities that contribute to health disparities. Public health policy initiatives such as the federal and state marketplaces that have expanded insurance coverage, as well as Medicaid expansion in some states, create natural experiments ripe for evaluation. Research to be funded by this funding opportunity should focus on the changes in national, state, and/or local policy and the response to these changes by healthcare systems, insurers, payers, communities, practices, and patients. Projects involving a multi-level health equity focus may request longer projects than otherwise accepted.

**Awards:**

Multiple awards of \$200,000 in direct costs per year for projects lasting typically 2-3 years in duration

**Eligibility:**

Full-time investigators at U.S. institutions of higher education and eligible nonprofit organizations.

**Deadline:**

10/15/2022

**Links:**

<https://www.cancer.org/research/we-fund-cancer-research/apply-research-grant/grant-types/rfa-role-healthcare-insurance-cancer.html>

## Angelman Syndrome Foundation

Advancing awareness and treatment of Angelman syndrome

The Foundation invites proposals to advance research that increases awareness and treatment of Angelman syndrome. Priority will be given to the following topics, but others may be submitted:

- Projects studying or correcting the heterozygous effect of non-UBE3A genes in deletion.
- Projects studying the potential results of increasing UBE3A after therapies or for some subtypes of AS.
- Projects studying delivery of therapies and potential for improvement.
- Symptomatic therapies that impact the daily life of people with Angelman syndrome and their families.

**Awards:**

One- or two-year grants are awarded up to \$100,000 per year.

**Eligibility:**

Limitations are not specified in the announcement.

**Deadline:**

10/15/2022

**Links:**

<https://www.angelman.org/as-research/call-for-proposals/>

## Foundation Fighting Blindness

### Free Family Age-Related Macular Degeneration

The Free Family Age-Related Macular Degeneration (AMD) Award funding strives to find solutions for early, dry AMD. Efforts are concentrated on determining the strength of pathophysiologic pathways and their interactions with other pathways to cause AMD lesions of early AMD pathobiology. This award will include two PIs who are jointly responsible for the scientific and technical direction of the project, thereby leveraging a team science approach. Multidisciplinary projects are highly encouraged. Letters of intent are required and are due Oct 4, 2022.

**Awards:**

\$200,000/year for projects lasting up to 3 years

**Eligibility:**

Principal Investigators must hold an M.D., D.M.D., D.V.M., D.O., Ph.D. or recognized foreign equivalent and occupy a faculty position or equivalent position at a public or private, foreign or domestic college, university, or medical school.

**Deadline:**

10/04/2022

**Links:**

<https://www.fightingblindness.org/free-family-amd-research-award>

## Infectious Diseases Society of America Foundation

### **Research on microbial links to Alzheimer's**

Intriguing evidence suggests Alzheimer's disease may have a link to infectious diseases or a microbial mechanism. The Foundation invites applications to provide funding to identify a potential microbial link to Alzheimer's disease. All awards must be narrowly focused on elucidating the possible roles of infectious agents in the causation of Alzheimer's disease. The grant awards will support innovative research including basic, clinical and/or non-traditional approaches. This includes proposals that span the breadth of the microbial world, including bacteria, fungi, parasites, viruses and microbial synergy, among other possibilities.

#### **Awards:**

Multiple grants of varied funding levels depending on project type.

#### **Eligibility:**

Unrestricted for qualified researchers from any organization or country.

#### **Deadline:**

10/30/2022

#### **Links:**

<https://idsafoundation.org/alz-research-grant/>

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