

**Funding Opportunities Monthly Edition
July 2022 Due Dates**

Introduction

This funding opportunity packet contains information on funding opportunities with deadlines in July 2022. The opportunities are organized in the following order:

1. [National Institutes of Health \(NIH\)](#)
2. [National Science Foundation \(NSF\)](#)
3. [Other Federal](#)
4. [Non Federal](#)

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
105645	Integration of Imaging and Fluid-Based Tumor Monitoring in Cancer Therapy (R01 Clinical Trial Optional)	National Cancer Institute/NIH/DHHS	PAR-21-290	07-May-2022	499,999 USD
	<p>Contact Name: Shane Woodward</p> <p>Contact Telephone: 240-276-6624</p> <p>Contact Email: woodwars@mail.nih.gov</p> <p>Sponsor Website:</p> <p>Program URL: Link to program URL</p> <p>Deadline Dates (ALL): 07-May-2022 , 05-Jun-2022 , 05-Jul-2022 , 07-Sep-2022 , 05-Oct-2022 , 05-Nov-2022 , 07-Jan-2023 , 05-Feb-2023 , 05-Mar-2023 , 07-May-2023 , 05-Jun-2023 , 05-Jul-2023 , 07-Sep-2023 , 05-Oct-2023 , 05-Nov-2023 , 07-Jan-2024 , 05-Feb-2024 , 05-Mar-2024 , 07-May-2024 , 05-Jun-2024 , 05-Jul-2024 , 07-Sep-2024</p> <p>Synopsis: National Cancer Institute (NCI) invites applications for research projects that integrate imaging and fluid-based tumor monitoring (liquid biopsy) assays during cancer therapy in patients to determine the optimal use of those modalities in the characterization of therapy response and/or emergence of resistance. This FOA will use the NIH Research Project (R01) award mechanism.</p>				
106036	Notice of Special Interest (NOSI): Advancing the Development of Tumor Site-Activated Small Molecules	National Cancer Institute/NIH/DHHS	NOT-CA-21-101	07-May-2022	Not Specified
	<p>Contact Name: Sharad K. Verma, PhD</p> <p>Contact Telephone: 202-657-3694</p> <p>Contact Email: sharad.verma@nih.gov</p> <p>Sponsor Website:</p> <p>Program URL: Link to program URL</p> <p>Deadline Dates (ALL): 07-May-2022 , 26-May-2022 , 05-Jun-2022 , 21-Jun-2022 , 25-Jun-2022 , 20-Jul-2022 , 07-Sep-2022 , 27-Sep-2022 , 05-Oct-2022 , 25-Oct-2022 , 07-Jan-2023 , 26-Jan-2023 , 05-Feb-2023 , 25-Feb-2023 , 07-May-2023 , 26-May-2023 , 05-Jun-2023 , 25-Jun-2023 , 07-Sep-2023 , 26-Sep-2023 , 05-Oct-2023 , 25-Oct-2023 , 07-Jan-2024 , 05-Feb-2024 , 25-Feb-2024 , 07-May-2024 , 16-Jun-2024 , 07-Sep-2024</p> <p>Synopsis: This Notice of Special Interest (NOSI) seeks to highlight the interest of NCI's Division of Cancer Treatment and Diagnosis (DCTD) to support investigation of the development of novel therapies for cancer-applied research encompassing chemistry</p>				

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and biology disciplines to support the discovery and testing of novel therapeutics offering improved safety and efficacy profiles for eventual translation to the clinic.

106733	Notice of Special Interest (NOSI): Dietary Effects on Nutrient Sensing Pathways in Tumor Etiology and Prevention	National Cancer Institute/NIH/DHHS	NOT-CA-21-121	07-May-2022	Not Specified
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<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p>	<p>Phillip J. Daschner, MSc</p> <p>240-276-6227</p> <p>pd93u@nih.gov</p> <p></p> <p>Link to program URL</p> <p>07-May-2022 , 26-May-2022 , 05-Jun-2022 , 12-Jun-2022 , 21-Jun-2022 , 25-Jun-2022 , 20-Jul-2022 , 26-Aug-2022 , 07-Sep-2022 , 27-Sep-2022 , 05-Oct-2022 , 12-Oct-2022 , 25-Oct-2022 , 28-Dec-2022 , 07-Jan-2023 , 26-Jan-2023 , 05-Feb-2023 , 12-Feb-2023 , 25-Feb-2023 , 26-Apr-2023 , 07-May-2023 , 26-May-2023 , 05-Jun-2023 , 12-Jun-2023 , 25-Jun-2023 , 07-Sep-2023 , 26-Sep-2023 , 05-Oct-2023 , 12-Oct-2023 , 25-Oct-2023 , 28-Dec-2023 , 07-Jan-2024 , 05-Feb-2024 , 12-Feb-2024 , 25-Feb-2024 , 07-May-2024 , 05-Jun-2024 , 12-Jun-2024 , 25-Jun-2024 , 07-Sep-2024</p> <p>This Notice of Special Interest (NOSI) seeks to support new and ongoing basic research that provides a deeper understanding of the biology and molecular mechanisms that determine the outcome of key diet/nutrient/cell interactions during early tumor development. Specifically, studies that examine the tumor preventive or tumor-promoting effects of dietary modulation of nutrient sensor signaling pathways during early tumor formation (initiation and malignant progression from early lesions) in preclinical cell, organoid, and animal models, with the goal of identifying and testing potential molecular intervention targets.</p>
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106282	Mechanisms that Impact Cancer Risk after Bariatric Surgery (R01 Clinical Trial Optional)	National Cancer Institute/NIH/DHHS	PAR-21-331	05-Jun-2022	2,500,000 USD
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<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p>	<p>Edward R. Sauter, M.D., Ph.D.</p> <p>240-276-7657</p> <p>edward.sauter@nih.gov</p> <p></p> <p>Link to program URL</p>
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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Deadline Dates (ALL)	05-Jun-2022 , 05-Jul-2022 , 05-Oct-2022 , 05-Nov-2022 , 05-Feb-2023 , 05-Mar-2023 , 05-Jun-2023 , 05-Jul-2023 , 05-Oct-2023 , 05-Nov-2023 , 05-Feb-2024 , 05-Mar-2024 , 05-Jun-2024 , 05-Jul-2024			
	Synopsis	Through this Funding Opportunity Announcement (FOA), the National Cancer Institute (NCI) invites applications for support of investigator-initiated studies addressing mechanisms by which bariatric surgery impacts cancer risk, and seeks to draw in talented scientists who study bariatric surgery to investigate its effects on cancer, rather than shorter term outcomes such as weight loss and diabetes.			
106261	Basic Research in Cancer Health Disparities (R01 Clinical Trial Not Allowed)	National Cancer Institute/NIH/DHHS	PAR-21-322	05-Jun-2022	Not Specified
	Contact Name	Anu Sharman, Ph.D.			
	Contact Telephone	240-276-6250			
	Contact Email	sharmananu@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	05-Jun-2022 , 05-Jul-2022 , 05-Oct-2022 , 05-Nov-2022 , 05-Feb-2023 , 05-Mar-2023 , 05-Jun-2023 , 05-Jul-2023 , 05-Oct-2023 , 05-Nov-2023 , 05-Feb-2024 , 05-Mar-2024 , 05-Jun-2024 , 05-Jul-2024			
	Synopsis	National Cancer Institute (NCI) invites applications from investigators interested in conducting basic, mechanistic research into the biological/genetic causes of cancer health disparities. These research project grants (R01) will support innovative studies designed to investigate biological/genetic bases of cancer disparities, such as (1) mechanistic studies of biological factors associated with cancer disparities, including those related to basic research in cancer biology or cancer prevention strategies, (2) the development and testing of new methodologies and models, and (3) secondary data analyses. This FOA is also designed to aid and facilitate the growth of a nationwide cohort of scientists with a high level of basic research expertise in cancer health disparities research who can expand available resources and tools, such as biospecimens, patient derived models, and methods that are necessary to conduct basic research in cancer health disparities. This FOA will use the NIH Research Project (R01) award mechanism.			
109682	RFA-CA-22-015 -- Cancer Control Research in Persistent Poverty Areas (U54 Clinical Trial Optional)	National Cancer Institute/NIH/DHHS	RFA-CA-22-015	06-Jun-2022 [Optional][LOI/Pre-App]	7,500,000 USD
	Contact Name	Shobha Srinivasan, Ph.D.			
	Contact Telephone	240-276-6938			

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Email ss688k@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 06-Jun-2022 [Optional][LOI/Pre-App], 06-Jul-2022</p> <p>Synopsis Through this Funding Opportunity Announcement (FOA), the National Cancer Institute (NCI) invites applications for Cancer Control Research in Persistent Poverty Areas (Persistent Poverty Initiative). The goal is to provide resources to support the time and effort of transdisciplinary teams, in collaboration with institutions, clinics, and communities/tribes, to develop a cancer prevention and control research program and provide support to early-career investigators that focuses on and serves populations living in persistent poverty areas. For this purpose, NCI will support several U54 Specialized Centers. The long-term goal of this initiative is to build capacity in persistent poverty areas to foster cancer prevention and control research and promote the implementation of programs and practices in institutions/clinics/communities/tribes to alleviate the effects of persistent poverty.</p>				
109178	<p>RFA-RM-22-008 -- NIH Faculty Institutional Recruitment for Sustainable Transformation (FIRST) Program: FIRST Cohort (U54 Clinical Trial Optional)</p>	National Cancer Institute/NIH/DHHS	RFA-RM-22-008	12-Jun-2022 [Optional][LOI/Pre-App]	10,245,000 USD
	<p>Contact Name Jessica M. Calzola, Ph.D.</p> <p>Contact Telephone 240-276-7474</p> <p>Contact Email FIRSTNIH@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 12-Jun-2022 [Optional][LOI/Pre-App], 12-Jul-2022</p> <p>Synopsis The purpose of the FIRST Cohort is to transform culture at NIH-funded extramural institutions by building a self-reinforcing community of scientists committed to diversity and inclusive excellence (defined below). Implementing and sustaining cultures of inclusive excellence within the program has the potential to be transformational for biomedical research at the recipient institutions and beyond. This community will be built through recruitment of individuals who: are competitive for an advertised research tenure-track or equivalent faculty position (positions must be at the Assistant Professor (or equivalent) level), meet the criteria for NIH-defined Early Stage Investigators, and have demonstrated a strong commitment to promoting diversity and inclusive excellence.</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
106264	Basic Research in Cancer Health Disparities (R21 Clinical Trial Not Allowed)	National Cancer Institute/NIH/DHHS	PAR-21-323	16-Jun-2022	400,000 USD
	Contact Name	Anu Sharman, Ph.D.			
	Contact Telephone	240-276-6250			
	Contact Email	sharmananu@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	16-Jun-2022 , 16-Jul-2022 , 16-Oct-2022 , 16-Nov-2022 , 16-Feb-2023 , 16-Mar-2023 , 16-Jun-2023 , 16-Jul-2023 , 16-Oct-2023 , 16-Nov-2023 , 16-Feb-2024 , 16-Mar-2024 , 16-Jun-2024 , 16-Jul-2024			
	Synopsis	National Cancer Institute (NCI) invites applications from investigators interested in conducting basic, mechanistic research into the biological/genetic causes of cancer health disparities. These research project grants (R01) will support innovative studies designed to investigate biological/genetic bases of cancer disparities, such as (1) mechanistic studies of biological factors associated with cancer disparities, including those related to basic research in cancer biology or cancer prevention strategies, (2) the development and testing of new methodologies and models, and (3) secondary data analyses. This FOA is also designed to aid and facilitate the growth of a nationwide cohort of scientists with a high level of basic research expertise in cancer health disparities research who can expand available resources and tools, such as biospecimens, patient derived models, and methods that are necessary to conduct basic research in cancer health disparities.			
106265	Basic Research in Cancer Health Disparities (R03 Clinical Trial Not Allowed)	National Cancer Institute/NIH/DHHS	PAR-21-324	16-Jun-2022	100,000 USD
	Contact Name	Anu Sharman, Ph.D.			
	Contact Telephone	240-276-6250			
	Contact Email	sharmananu@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	16-Jun-2022 , 16-Jul-2022 , 16-Oct-2022 , 16-Nov-2022 , 16-Feb-2023 , 16-Mar-2023 , 16-Jun-2023 , 16-Jul-2023 , 16-Oct-2023 , 16-Nov-2023 , 16-Feb-2024 , 16-Mar-2024 , 16-Jun-2024 , 16-Jul-2024			
	Synopsis	This Funding Opportunity Announcement (FOA) encourages grant applications from investigators interested in conducting basic, mechanistic research into the biological/genetic causes of cancer health disparities. These small research grants (R03) will support projects on cancer health disparities that can be carried out in a short period of time with limited resources. The			

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					<p>projects should propose innovative studies designed to investigate biological/genetic bases of cancer disparities, such as (1) mechanistic studies of biological factors associated with cancer disparities, including those related to basic research in cancer biology or cancer prevention strategies, (2) the development and testing of new methodologies and models, and (3) secondary data analyses.</p>
106283	Mechanisms that Impact Cancer Risk after Bariatric Surgery (R21 Clinical Trial Not Allowed)	National Cancer Institute/NIH/DHHS	PAR-21-332	16-Jun-2022	550,000 USD
	Contact Name	Edward R. Sauter, M.D., Ph.D.			
	Contact Telephone	240-276-7657			
	Contact Email	edward.sauter@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	16-Jun-2022 , 16-Jul-2022 , 16-Oct-2022 , 16-Nov-2022 , 16-Feb-2023 , 16-Mar-2023 , 16-Jun-2023 , 16-Jul-2023 , 16-Oct-2023 , 16-Nov-2023 , 16-Feb-2024 , 16-Mar-2024 , 16-Jun-2024 , 16-Jul-2024			
	Synopsis	Through this Funding Opportunity Announcement (FOA), the National Cancer Institute (NCI) invites applications for support of investigator-initiated studies addressing mechanisms by which bariatric surgery impacts cancer risk, and seeks to draw in talented scientists who study bariatric surgery to investigate its effects on cancer, rather than shorter term outcomes such as weight loss and diabetes.			
098641	NCI Clinical and Translational Exploratory/Developmental Studies (R21 Clinical Trial Optional)	National Cancer Institute/NIH/DHHS	PAR-20-292	21-Jun-2022	275,000 USD
	Contact Name	William C. Timmer, Ph.D			
	Contact Telephone	240-276-6130			
	Contact Email	william.timmer@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	21-Jun-2022 , 21-Jun-2022 , 20-Jul-2022			
	Synopsis	This Funding Opportunity Announcement (FOA) supports preclinical and early phase clinical research, as well as correlative studies, directly related to advancements in cancer treatment, diagnosis, prevention, symptom management, or reduction			

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	<p>of cancer health disparities. This includes (but is not limited to) development and testing of the following: new molecular agents or biologics for cancer treatment; management strategies for cancer-related symptoms or treatment-related toxicity; cancer screening or diagnostic tools, such as imaging techniques; cancer preventive agents or approaches; predictive and prognostic biomarkers for patient selection or stratification; clinically relevant in vivo or in vitro tumor models (including genetically engineered mouse models, patient-derived xenograft models, organoids, and cell lines); and strategies to address therapeutic outcome disparities among diverse racial/ethnic populations. In addition to novel agents, new treatment strategies may involve repurposed agents or novel combinations of interventions (including radiation), based on established mechanisms of action. Comparative oncology studies in dogs investigating strategies for treatment and diagnosis of human disease are supported as well. This FOA does not support research that focuses on basic cancer biology (such as studies of cancer-related pathways or molecular mechanisms), late-stage clinical trials, risk assessment studies, epidemiological studies, or studies of behavioral interventions. These applications will be deemed not responsive to this FOA and will not be reviewed (see below for a more detailed description of studies that are not responsive for this FOA). The R21 mechanism is intended to encourage exploratory and developmental research projects by providing support for the early and conceptual stages of these projects. These studies may involve considerable risk but may lead to breakthroughs in particular areas, or to the development of novel techniques, agents, methodologies, models, or applications that could have a major impact on cancer research (preclinical or clinical).</p>																		
045115	Short-Term Scientist Exchange Program	National Cancer Institute/NIH/DHHS		01-Jul-2022	Not Specified														
	<table border="0" style="width: 100%;"> <tr> <td style="width: 20%; vertical-align: top;">Contact Name</td> <td>Dr. Vidya Vedham</td> </tr> <tr> <td style="vertical-align: top;">Contact Telephone</td> <td>240-276-7272</td> </tr> <tr> <td style="vertical-align: top;">Contact Email</td> <td>NCICenterforGlobalHe@mail.nih.gov</td> </tr> <tr> <td style="vertical-align: top;">Sponsor Website</td> <td>Link to sponsor website</td> </tr> <tr> <td style="vertical-align: top;">Program URL</td> <td>Link to program URL</td> </tr> <tr> <td style="vertical-align: top;">Deadline Dates (ALL)</td> <td>01-Jul-2022 , 01-Oct-2022</td> </tr> <tr> <td style="vertical-align: top;">Synopsis</td> <td>The Short-Term Scientist Exchange Program (STSEP) at the Center for Global Health (CGH), National Cancer Institute (NCI), promotes collaborative research between researchers at the NCI and foreign cancer researchers.</td> </tr> </table>					Contact Name	Dr. Vidya Vedham	Contact Telephone	240-276-7272	Contact Email	NCICenterforGlobalHe@mail.nih.gov	Sponsor Website	Link to sponsor website	Program URL	Link to program URL	Deadline Dates (ALL)	01-Jul-2022 , 01-Oct-2022	Synopsis	The Short-Term Scientist Exchange Program (STSEP) at the Center for Global Health (CGH), National Cancer Institute (NCI), promotes collaborative research between researchers at the NCI and foreign cancer researchers.
Contact Name	Dr. Vidya Vedham																		
Contact Telephone	240-276-7272																		
Contact Email	NCICenterforGlobalHe@mail.nih.gov																		
Sponsor Website	Link to sponsor website																		
Program URL	Link to program URL																		
Deadline Dates (ALL)	01-Jul-2022 , 01-Oct-2022																		
Synopsis	The Short-Term Scientist Exchange Program (STSEP) at the Center for Global Health (CGH), National Cancer Institute (NCI), promotes collaborative research between researchers at the NCI and foreign cancer researchers.																		
110275	RFA-CA-22-025 -- SBIR Phase IIB Bridge Awards to Accelerate the Development of Cancer-Relevant Technologies Toward Commercialization (R44 Clinical Trial Optional)	National Cancer Institute/NIH/DHHS	RFA-CA-22-025	05-Jul-2022 [Optional][LOI/Pre-App]	4,000,000 USD														

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name Jonathan Franca-Koh, PhD, MBA</p> <p>Contact Telephone 240-618-0984</p> <p>Contact Email fracakohjc@mail.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 05-Jul-2022 [Optional][LOI/Pre-App], 05-Aug-2022</p> <p>Synopsis This Funding Opportunity Announcement (FOA) solicits Small Business Innovation Research (SBIR) applications from small business concerns (SBCs) that seek additional funding to support the next stage of development for cancer-relevant projects that were previously funded under SBIR or STTR Phase II awards from any Federal agency. The purpose of this FOA is to facilitate the transition of SBIR or STTR Phase II projects to the commercialization stage. This FOA is expected to promote partnerships between Federally-funded SBIR or STTR Phase II awardees and third-party investors and/or strategic partners to facilitate and accelerate the capital-intensive steps that are required to commercialize new products and services. Applicants must submit a Commercialization Plan, which should include details on any independent third-party investor funding that has already been secured or is anticipated during the Phase IIB Bridge Award project period. It is expected that the level of this independent third-party funding will be equal to or greater than the NCI funds being requested throughout the Phase IIB Bridge Award project period. Proposed projects may address preclinical and/or clinical stages of technology development. Clinical trials may be proposed as appropriate but are not required.</p>				
110367	<p>Research Projects in Physical Sciences-Oncology (U01 Clinical Trial Optional)</p>	National Cancer Institute/NIH/DHHS	PAR-22-147	08-Jul-2022	2,000,000 USD
	<p>Contact Name Eric M. Johnson Chavarria, Ph.D.</p> <p>Contact Telephone 240-276-7416</p> <p>Contact Email eric.johnsonchavarria@nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 08-Jul-2022 , 01-Nov-2022 , 03-Jul-2023 , 01-Nov-2023 , 01-Jul-2024 , 01-Nov-2024</p> <p>Synopsis This Funding Opportunity Announcement (FOA) invites U01 cooperative agreement applications for Physical Science-Oncology Projects (PS-OP). The goal of the Physical Sciences-Oncology Network (PS-ON) is to foster the convergence of physical sciences approaches and perspectives with cancer research to advance our understanding of cancer biology and oncology by forming transdisciplinary teams of physical scientists and cancer biologists/physician scientists. Examples of</p>				

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physical scientists may include engineers, physicists, mathematicians, chemists, and computer scientists. The PS-OPs, individually and as a collaborative Network along with other PS-OPs and the Physical Sciences-Oncology Centers (PS-OC), will support transdisciplinary research that: (1) establishes a physical sciences perspective within the cancer research community; (2) facilitates team science and field convergence at the intersection of physical sciences and cancer research; and (3) collectively tests physical sciences-based experimental and theoretical concepts of cancer and promotes innovative solutions to address outstanding questions in cancer research.

087537	Revision Applications for Validation of Biomarker Assays Developed Through NIH-Supported Research Grants (R01 Clinical Trial Not Allowed)	National Cancer Institute/NIH/DHHS	PAR-20-074	11-Jul-2022	450,000 USD
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Contact Name	Sumana Dey, Ph.D.
Contact Telephone	240-276-5748
Contact Email	sumana.dey@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	11-Jul-2022 , 28-Oct-2022
Synopsis	<p>The purpose of this Funding Opportunity Announcement (FOA) is to encourage revision applications (formerly called "competing revisions") from currently funded NCI R01 research projects. The applicants should propose projects that are expected to accelerate the pace of translation of NCI-supported methods/assays/technologies (referred to as "assays") to the clinic. Specifically, the focus of applications submitted in response to this FOA should be on the adaption and clinical validation of molecular/cellular/imaging markers (referred to as "markers" or "biomarkers") for cancer detection, diagnosis, prognosis, monitoring, and prediction of response in treatment, as well as markers for cancer prevention and control. Applications may support the acquisition of well-annotated specimens from NCI-supported or other clinical trials or observational cohorts/consortia for the purpose of clinical validation of the assay. Research projects proposed in response to this FOA encourage multi-disciplinary interaction among scientific investigators, assay developers, clinicians, statisticians, and clinical laboratory staff. Clinical laboratory scientist(s) and statistical experts are highly encouraged to comprise integral parts of the application. This FOA is not intended to support early-stage development of technology or the conduct of clinical trials, but rather the adaption and validation of assays to the point where they could be integrated into clinical trials as investigational assays/tools/devices.</p>

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
110473	Research Opportunities in Established Cancer Epidemiology Cohort Studies (U01 Clinical Trial Not Allowed)	National Cancer Institute/NIH/DHHS	PAR-22-162	29-Jul-2022	Not Specified
	<p>Contact Name Joanne Elena, PhD, MPH</p> <p>Contact Telephone 240-276-6818</p> <p>Contact Email joanne.elena@nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 29-Jul-2022 , 28-Feb-2023 , 28-Jul-2023 , 28-Feb-2024 , 29-Jul-2024 , 28-Feb-2025</p> <p>Synopsis Through this Funding Opportunity Announcement (FOA), the National Cancer Institute (NCI) encourages grant applications to support research in established cancer epidemiology cohort studies, defined as studies that have achieved their initial planned recruitment goal. Applications must include hypothesis-based research using data from an established cohort study and are expected to include support for cohort maintenance, continued follow-up, and sharing of the existing resources in addition to addressing research questions across the cancer control continuum.</p>				
107759	Notice of Special Interest (NOSI): Availability of Administrative Supplements to Harmonize / Map Existing Data to NCI Human Tumor Atlas Network Data Standards	National Cancer Institute/NIH/DHHS	NOT-CA-22-013	31-Jul-2022	40,000 USD
	<p>Contact Name Sean Hanlon, Ph.D.</p> <p>Contact Telephone 240-781-3310</p> <p>Contact Email sean.hanlon@nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 31-Jul-2022</p> <p>Synopsis This Funding Opportunity Announcement (FOA) is associated with the Human Tumor Atlas Network (HTAN) of the Cancer Moonshot Initiative. This FOA invites current NCI awardees to apply for supplemental funding to harmonize their existing single cell sequencing and spatial imaging datasets with HTAN data and metadata standards. Datasets will be made available through HTAN and/or NCI data resources to facilitate future secondary data use.</p>				

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104713	Clinical Coordinating Center for NCCIH Multi-Site Investigator-Initiated Clinical Trials of Mind and Body Interventions (Collaborative UG3/UH3 Clinical Trial Required)	National Center for Complementary and Integrative Health/NIH/DHHS	PAR-21-243	20-Jun-2022	Not Specified
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Contact Name	Lanay Mudd, Ph.D.
Contact Telephone	301-594-9346
Contact Email	lanay.mudd@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	20-Jun-2022 , 22-Jul-2022 , 19-Oct-2022 , 14-Nov-2022 , 21-Feb-2023 , 10-Mar-2023 , 20-Jun-2023 , 22-Jul-2023 , 20-Oct-2023 , 14-Nov-2023 , 20-Feb-2024 , 11-Mar-2024
Synopsis	<p>This Funding Opportunity Announcement (FOA) encourages applications for investigator-initiated multi-site clinical trials (e.g. efficacy, effectiveness or pragmatic trials) to study the effects of complementary and integrative health approaches with physical and/or psychological therapeutic inputs (often called mind and body interventions) in NCCIH designated areas of high research priority. Clinical Coordinating Centers should develop and implement the proposed fully powered multi-site clinical trial. The objective of a Clinical Coordinating Center application is to present the scientific rationale and a comprehensive scientific and operational plan for the clinical trial. Clinical Coordinating Center applications are expected to describe plans for project management, participant recruitment and retention strategies, performance milestones, scientific conduct, and dissemination of results. Clinical Coordinating Center applications submitted under this FOA will utilize a two-phase, milestone-driven cooperative agreement (UG3/UH3) funding mechanism. In addition, an accompanying Data Coordinating Center application (U24), submitted under PAR-21-242 proposing a data analysis and data management plan for the clinical project is required. Both a Clinical Coordinating Center application and a corresponding Data Coordinating Center (DCC) application need to be submitted simultaneously for consideration by NCCIH. For additional information about the mission, strategic vision, and research priorities of the NCCIH, applicants are encouraged to consult the NCCIH website: (https://nccih.nih.gov/about/plans). Applicants are encouraged to contact the appropriate the Scientific/Research contact for the area of science for which they are planning to develop an application prior to submitting to this FOA.</p>

104706	Feasibility Clinical Trials of Mind and Body Interventions for NCCIH High Priority Research Topics (R34 Clinical Trial Required)	National Center for Complementary and Integrative Health/NIH/DHHS	PAR-21-240	20-Jun-2022	450,000 USD
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Contact Name | Peter Murray, Ph.D.

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Contact Telephone	301-496-4054
Contact Email	peter.murray@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	20-Jun-2022 , 22-Jul-2022 , 19-Oct-2022 , 14-Nov-2022 , 21-Feb-2023 , 10-Mar-2023 , 20-Jun-2023 , 22-Jul-2023 , 20-Oct-2023 , 14-Nov-2023 , 20-Feb-2024 , 11-Mar-2024
Synopsis	<p>The goal of this funding opportunity is to support early phase clinical trials of complementary and integrative health approaches with physical and/or psychological therapeutic inputs (often called mind and body interventions) for conditions that have been identified by NCCIH as high priority research topics. This funding opportunity is intended to support feasibility clinical trials, which will provide data that are critical for the planning and design of a subsequent clinical efficacy or effectiveness study, or a pragmatic trial. The data collected should be used to fill gaps in scientific knowledge necessary to develop a competitive full-scale clinical trial, including, but not limited to the following: examining feasibility and acceptability of interventions lacking published data; adapting an intervention to a specific population; refining the intervention to determine the most appropriate frequency or duration; determining feasibility of recruitment, retention and data collection procedures; refining and assessing the feasibility of protocolized multimodal interventions; or examining acceptability and adherence of control conditions. This FOA will not support randomized clinical trials that test or determine efficacy or effectiveness; nor will this FOA support repetition of feasibility or acceptability research that has been previously conducted in the same or similar patient population with the same or similar intervention. Applications that propose solely to write a protocol or manual of operations or to develop infrastructure for a clinical trial are not appropriate for this announcement. Applications must propose to conduct a feasibility clinical trial. The subsequent larger trial should have the potential to make a significant impact on public health.</p>

104712	Data Coordinating Center for NCCIH Multi-Site Investigator-Initiated Clinical Trials of Mind and Body Interventions (Collaborative U24 Clinical Trial Required)	National Center for Complementary and Integrative Health/NIH/DHHS	PAR-21-242	20-Jun-2022	Not Specified
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Contact Name	Lanay Mudd, Ph.D.
Contact Telephone	301-594-9346
Contact Email	lanay.mudd@nih.gov
Sponsor Website	
Program URL	Link to program URL

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Deadline Dates (ALL)	20-Jun-2022 , 22-Jul-2022 , 19-Oct-2022 , 14-Nov-2022 , 21-Feb-2023 , 10-Mar-2023 , 20-Jun-2023 , 22-Jul-2023 , 20-Oct-2023 , 14-Nov-2023 , 20-Feb-2024 , 11-Mar-2024			
	Synopsis	<p>This Funding Opportunity Announcement (FOA), utilizing the U24 grant funding mechanism, encourages applications for a collaborating Data Coordinating Center (DCC) application that accompanies an investigator-initiated multi-site clinical trial (Phase III and beyond) application submitted under PAR-21-243. The DCC application must be specific to the companion Clinical Coordinating Center (CCC) application. The objective of the DCC application is to propose a comprehensive plan that provides overall project coordination, and administrative, data management, and biostatistical support for the proposed clinical trial. Both a DCC application and a corresponding CCC application need to be submitted simultaneously for consideration by NCCIH. Trials for which this FOA applies must be relevant to the research mission of NCCIH and considered a high priority by the Center. For additional information about the mission, strategic vision, and research priorities of NCCIH, applicants are encouraged to consult NCCIH website: (http://www.nccih.nih.gov). Applicants are encouraged to contact the appropriate the Scientific/Research contact for the area of science for which they are planning to develop an application prior to submitting to this FOA</p>			
104709	NCCIH Multi-Site Feasibility Clinical Trials of Mind and Body Interventions (R01 Clinical Trial Required)	National Center for Complementary and Integrative Health/NIH/DHHS	PAR-21-241	20-Jun-2022	Not Specified
	Contact Name	Della White, Ph.D.			
	Contact Telephone	301-827-6538			
	Contact Email	della.white@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	20-Jun-2022 , 22-Jul-2022 , 19-Oct-2022 , 14-Nov-2022 , 21-Feb-2023 , 10-Mar-2023 , 20-Jun-2023 , 22-Jul-2023 , 20-Oct-2023 , 14-Nov-2023 , 20-Feb-2024 , 11-Mar-2024			
	Synopsis	<p>This Funding Opportunity Announcement (FOA) invites applications for investigator-initiated clinical trials of complementary and integrative health approaches with physical and/or psychological therapeutic inputs (often called mind and body interventions) in NCCIH-designated areas of high research priority. Applications submitted under this FOA are expected to propose a multi-site feasibility clinical trial to assess whether the intervention can be delivered with fidelity across sites; demonstrate feasibility of recruitment, accrual, and randomization of participants across sites; demonstrate participant adherence to the intervention, as well as retention of participants throughout the study across sites; and/or demonstrate feasibility of data collection across sites in preparation for a future fully powered, multi-site efficacy/ effectiveness trial. The need for multi-site feasibility trials is expected to be justified by sufficient preliminary data from previous single site</p>			

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
		feasibility or acceptability trial(s) or the published literature. This FOA will not support clinical trials that determine efficacy or effectiveness. The data collected should be used to fill gaps in scientific knowledge and be necessary to develop a competitive fully powered multi-site clinical trial that has the potential to make a significant impact on public health Prior to submitting to this FOA, applicants are encouraged to contact the appropriate NCCIH Scientific/Research contact person for the science area of the planned application.			
107853	Notice of Special Interest (NOSI): National Center for Complementary and Integrative Health (NCCIH) T32 Supplement Program for Pre- and Postdoctoral Candidates from Diverse Backgrounds	National Center for Complementary and Integrative Health/NIH/DHHS	NOT-AT-21-013	01-Jul-2022	Not Specified
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Lanay Mudd, Ph.D. 301-594-9346 Lanay.mudd@nih.gov Link to program URL 01-Jul-2022 , 02-Jan-2023 , 03-Jul-2023 , 02-Jan-2024 , 01-Jul-2024 NCCIH announces an opportunity to allow existing NCCIH-funded Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Research Training Grant (T32) programs to apply for an administrative supplement to support an additional training slot to support predoctoral and postdoctoral candidates from diverse backgrounds, including those from groups that are underrepresented in the biomedical, clinical, behavioral, and social sciences. A very limited number of supplementary slots will be available in each fiscal year and the number awarded will depend on the number and merit of applications received and the availability of funds.			
106125	Notice of Special Interest (NOSI): National Center for Complementary and Integrative Health (NCCIH) T32 Complementary and Integrative Health Practitioner Supplement Program for Pre- and Postdoctoral Candidates	National Center for Complementary and Integrative Health/NIH/DHHS	NOT-AT-21-014	01-Jul-2022	Not Specified
	Contact Name Contact Telephone Contact Email	Lanay Mudd, Ph.D. 301-594-9346 Lanay.mudd@nih.gov			

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022 , 02-Jan-2023 , 03-Jul-2023 , 02-Jan-2024 , 01-Jul-2024</p> <p>Synopsis NCCIH announces an opportunity to allow existing NCCIH-funded Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Research Training Grant (T32) programs to apply for an administrative supplement to support an additional training slot for predoctoral and postdoctoral candidates with professional clinical complementary and integrative health degrees.</p>				
110305	<p>RFA-EY-22-001 -- A Community Research Resource: Characterization of the Resident Ocular Microbiome. (U24 Clinical Trial Not Allowed)</p>	National Eye Institute/NIH/DHHS	RFA-EY-22-001	06-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
	<p>Contact Name Lisa Neuhold, Ph.D.</p> <p>Contact Telephone 301-443-5401</p> <p>Contact Email lneuhold@nei.nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 06-Jun-2022 [Optional][LOI/Pre-App], 06-Jul-2022</p> <p>Synopsis The overall purpose of this funding opportunity announcement (FOA) is to invite applicants from multidisciplinary research teams to develop a community-based resource of microbial data associated with the resident ocular microbiome of healthy individuals. The data include factors microbial communities elaborate that impact human physiology. This announcement will support research projects designed to: delineate and characterize core ocular microbial constituents in the front of the eye; understand their immune and neuro interactions and contributions to the maintenance of homeostasis; and integrate microbiome, omics, and clinical data to determine profiles that promote health of the ocular surface. The front of the eye or anterior segment includes the ocular surface, cornea, iris, ciliary body, conjunctiva, lens, eyelids, and periocular skin.</p>				
110406	<p>RFA-RM-22-017 -- Somatic Cell Genome Editing Program Translational Coordination and Dissemination Center (TCDC) (U24 - Clinical Trial Not Allowed)</p>	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-RM-22-017	17-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
	<p>Contact Name Marrah Lachowicz-Scroggins, PhD</p> <p>Contact Telephone 301-827-8229</p> <p>Contact Email marrah.lachowicz-scroggins@nih.gov</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 17-Jun-2022 [Optional][LOI/Pre-App], 19-Jul-2022</p> <p>Synopsis The purpose of this FOA is to support the establishment of a Translational Coordination and Dissemination Center (TCDC) for the NIH Somatic Cell Genome Editing (SCGE) Consortium. In its second phase (FY2023-2027), the SCGE program will accelerate the development of genome-editing therapeutic agents by: facilitating IND-enabling studies; establishing pathways to regulatory approval; and disseminating successful strategies for initiating first in human clinical trials. In addition to this TCDC, the Consortium will include three components (development of technology/assays that support IND-submissions, optimize genome editing-based therapeutic leads for safety and efficacy and conduct platform clinical trials using genome editing technologies in >1 disease) which together will accelerate the optimization of promising clinical candidates toward IND filings and future first in human clinical trials. The TCDC is expected to lead consortium-wide activities that facilitate intra-consortium collaborations and that support broad dissemination strategies for regulatory submission. The TCDC will develop a publicly available online platform for data collection and dissemination of consortium-wide activities including stewardship and preservation of data generated by SCGE in Phase I. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (https://commonfund.nih.gov/) through the Office of the NIH Director, Office of Strategic Coordination (https://dpcpsi.nih.gov/). All NIH Institutes and Centers participate in Common Fund initiatives. The FOA will be administered by the NHLBI on behalf of the NIH.</p>				
104783	<p>RFA-HL-22-012 -- Short-Term Research Education Program to Enhance Diversity in Health-Related Research (R25 Clinical Trial Not Allowed)</p>	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-22-012	10-Jul-2022 [Optional][LOI/Pre-App]	770,000 USD
	<p>Contact Name Paul Cotton, Ph.D., RDN</p> <p>Contact Telephone 301-435-0202</p> <p>Contact Email paul.cotton@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 10-Jul-2022 [Optional][LOI/Pre-App], 09-Aug-2022 , 24-Jan-2023 [Optional][LOI/Pre-App], 23-Feb-2023 , 10-Jul-2023 [Optional][LOI/Pre-App], 09-Aug-2023 , 24-Jan-2024 [Optional][LOI/Pre-App], 23-Feb-2024</p> <p>Synopsis The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The overarching goal of this NHLBI R25 program is to support educational activities that enhance the diversity of the biomedical, behavioral and clinical research workforce by providing research experiences and related opportunities that can enrich the</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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pool of individuals from diverse backgrounds, including nationally underrepresented groups, who will be available to compete for research opportunities in the mission areas of importance to NHLBI. To accomplish the stated over-arching goal, this FOA will support creative educational activities with a primary focus on: Research Experiences

108574	RFA-HL-23-010 -- Catalyze: Enabling Technologies and Transformative Platforms for HLBS Research (R33 - Clinical Trials Not Allowed)	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-23-010	21-Jul-2022	600,000 USD
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Contact Name	Mike Pieck, Ph.D.
Contact Telephone	301-827-7986
Contact Email	nhlbi_catalyze@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	21-Jul-2022 , 18-Aug-2022 , 21-Nov-2022 , 21-Dec-2022 , 21-Feb-2023 , 18-Apr-2023 , 21-Jul-2023 , 18-Aug-2023 , 21-Nov-2023 , 21-Dec-2023 , 21-Feb-2024 , 18-Apr-2024 , 22-Jul-2024 , 19-Aug-2024 , 21-Nov-2024 , 20-Dec-2024
Synopsis	This Funding Opportunity Announcement (FOA) solicits grant applications to further develop enabling technologies and transformative platforms to catalyze next-generation predictive, diagnostic and therapeutic products to address heart, lung, blood, and sleep (HLBS)-related disorders and diseases. This FOA solicits R33 applications where major feasibility gaps for the enabling technology or transformative platform have already been overcome, as demonstrated with supportive preliminary data, but still requires further development and rigorous validation to encourage downstream demonstration, utilization and adoption. Well-suited applications must offer the potential to accelerate and/or transform the areas of early detection and screening, model development, clinical diagnosis, treatment, control, prevention or epidemiology, while addressing issues associated with HLBS-related diseases and disorders. Projects proposing application of existing technologies where the novelty resides in the biological or clinical target/question being pursued are not appropriate for this solicitation. Applications considered nonresponsive to the FOA will not be reviewed. This FOA is part of a suite of Catalyze innovation grants to advance projects to the point where they can meet the entry criteria for the NHLBI Catalyze Product Definition or Preclinical FOAs.

108576	RFA-HL-23-012 -- Catalyze: Product Definition for Small Molecules and Biologics - Preliminary Product/Lead Series Identification (R33 - Clinical Trial Not Allowed)	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-23-012	21-Jul-2022	700,000 USD
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Contact Name	Mike Pieck, Ph.D.
Contact Telephone	301-827-7986

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Email nhlbi_catalyze@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 21-Jul-2022 , 18-Aug-2022 , 21-Nov-2022 , 21-Dec-2022 , 21-Feb-2023 , 18-Apr-2023 , 21-Jul-2023 , 18-Aug-2023 , 21-Nov-2023 , 21-Dec-2023 , 21-Feb-2024 , 18-Apr-2024 , 22-Jul-2024 , 19-Aug-2024 , 21-Nov-2024 , 20-Dec-2024</p> <p>Synopsis This Catalyze Product Definition Funding Opportunity Announcement (FOA) will provide the early stage translational support needed to develop and test device prototype designs, identify diagnostic disease targets and develop associated assays, and develop research tools for use in the treatment of heart, lung, blood and sleep (HLBS) diseases and disorders. This FOA is part of a suite of Catalyze innovation grants to advance projects to the point where they can meet the entry criteria for the NHLBI Catalyze Preclinical program or attract independent development support from other federal or private partners for preclinical product optimization and characterization.</p>				
108577	<p>RFA-HL-23-013 -- Catalyze: Product Definition – Device Prototype Design and Testing, Diagnostic Disease Target Identification and Assay Development, and Research Tool Development (R61/R33 - Clinical Trial Not Allowed)</p>	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-23-013	21-Jul-2022	750,000 USD
	<p>Contact Name Mike Pieck, Ph.D.</p> <p>Contact Telephone 301-827-7986</p> <p>Contact Email nhlbi_catalyze@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 21-Jul-2022 , 18-Aug-2022 , 21-Nov-2022 , 21-Dec-2022 , 21-Feb-2023 , 18-Apr-2023 , 21-Jul-2023 , 18-Aug-2023 , 21-Nov-2023 , 21-Dec-2023 , 21-Feb-2024 , 18-Apr-2024 , 22-Jul-2024 , 19-Aug-2024 , 21-Nov-2024 , 20-Dec-2024</p> <p>Synopsis This Catalyze Product Definition Funding Opportunity Announcement (FOA) will provide the early stage translational support needed to develop and test device prototype designs, identify diagnostic disease targets and develop associated assays, and develop research tools for use in the treatment of heart, lung, blood and sleep (HLBS) diseases and disorders. This FOA is part of a suite of Catalyze innovation grants to advance projects to the point where they can meet the entry criteria for the NHLBI Catalyze Preclinical program or attract independent development support from other federal or private partners for preclinical product optimization and characterization.</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
108578	RFA-HL-23-014 -- Catalyze: Product Definition – Device Prototype Testing and Design Modification, Diagnostic Disease Target Assay Development and Design Characterization, and Research Tool Testing and Validation (R33 - Clinical Trials Not Allowed)	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-23-014	21-Jul-2022	500,000 USD
	<p>Contact Name Mike Pieck, Ph.D.</p> <p>Contact Telephone 301-827-7986</p> <p>Contact Email nhlbi_catalyze@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 21-Jul-2022 , 18-Aug-2022 , 21-Nov-2022 , 21-Dec-2022 , 21-Feb-2023 , 18-Apr-2023 , 21-Jul-2023 , 18-Aug-2023 , 21-Nov-2023 , 21-Dec-2023 , 21-Feb-2024 , 18-Apr-2024 , 22-Jul-2024 , 19-Aug-2024 , 21-Nov-2024 , 20-Dec-2024</p> <p>Synopsis This Funding Opportunity Announcement (FOA) will provide the early stage translational support needed for prototype testing/design modification, assay development for diagnostic disease targets, and development of research tools for use in the treatment of heart, lung, blood, and sleep (HLBS) diseases and disorders. This FOA is part of a suite of Catalyze innovation grants to advance projects to the point where they can meet the entry criteria for the NHLBI Catalyze Preclinical program or attract independent development support from other federal or private partners for preclinical product optimization and characterization.</p>				
108575	RFA-HL-23-011 -- Catalyze: Product Definition for Small Molecules and Biologics - Target Identification and Validation, and Preliminary Product/Lead Series Identification (R61/R33 – Clinical Trials Not Allowed)	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-23-011	21-Jul-2022	1,050,000 USD
	<p>Contact Name Mike Pieck, Ph.D.</p> <p>Contact Telephone 301-827-7986</p> <p>Contact Email nhlbi_catalyze@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 21-Jul-2022 , 18-Aug-2022 , 21-Nov-2022 , 21-Dec-2022 , 21-Feb-2023 , 18-Apr-2023 , 21-Jul-2023 , 18-Aug-2023 , 21-Nov-2023 , 21-Dec-2023 , 21-Feb-2024 , 18-Apr-2024 , 22-Jul-2024 , 19-Aug-2024 , 21-Nov-2024 , 20-Dec-2024</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount	
	Synopsis	<p>This Funding Opportunity Announcement (FOA) will provide the early stage translational support needed to identify and characterize potential therapeutic candidates (compound and lead series) to treat heart, lung, blood, and sleep (HLBS) diseases and disorders. This FOA is part of a suite of Catalyze innovation grants to advance projects to the point where they can meet the entry criteria for the NHLBI Catalyze Preclinical program or attract independent development support from other federal or private partners for preclinical optimization and development of therapeutic candidates.</p>				
108514		RFA-HG-22-004 -- Genome Research Experiences to Attract Talented Undergraduates into Genomic Fields to Enhance Diversity (R25 Clinical Trial Not Allowed)	National Human Genome Research Institute/NIH/DHHS	RFA-HG-22-004	01-Jun-2022 [Optional][LOI/Pre-App]	1,750,000 USD
	Contact Name	Tina Gatlin, Ph.D.				
	Contact Telephone	301-480-2280				
	Contact Email	gatlincl@nih.gov				
	Sponsor Website					
	Program URL	Link to program URL				
	Deadline Dates (ALL)	01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022 , 01-Jun-2023 [Optional][LOI/Pre-App], 01-Jul-2023				
	Synopsis	<p>The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The overarching goal of this R25 program is to support educational activities that encourage individuals from diverse backgrounds, including those from groups underrepresented in the biomedical and behavioral sciences, to pursue further studies or careers in research. The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The overarching goal of this NHGRI R25 program is to support educational activities that encourage undergraduates from diverse backgrounds, including those from groups underrepresented in the biomedical workforce, to pursue further training and careers in the scientific, medical, ethical, social and/or legal areas of genomics research. To accomplish the stated over-arching goal, this FOA will support creative educational activities with a primary focus on: Research Experiences Courses for Skills Development This Genome Research Experiences to Attract Talented Undergraduates into the Genomic Field to Promote Diversity (GREAT) Program will support collaborative institutional partnerships that provide research education programs for undergraduates enrolled at minority-serving institutions (MSIs) or Institutional Development Award (IDeA)-eligible institutions. A partnership will include a MSI or IDeA-eligible institution, and one or more research-intensive institutions or organizations with a suitable research base for graduate-level training in scientific areas of interest to NHGRI.</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
095566	RFA-HG-20-037 -- Advancing Genomic Medicine Research (R21 Clinical Trial Optional)	National Human Genome Research Institute/NIH/DHHS	RFA-HG-20-037	02-Jul-2022 [Optional][LOI/Pre-App]	Not Specified
	<p>Contact Name Ms. Christine Chang</p> <p>Contact Telephone 301-480-2255</p> <p>Contact Email christine.chang2@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 02-Jul-2022 [Optional][LOI/Pre-App], 01-Aug-2022 , 11-Feb-2023 [Optional][LOI/Pre-App], 13-Aug-2023</p> <p>Synopsis This Funding Opportunity Announcement (FOA) encourages applications that stimulate innovation and advance understanding of when, where, and how best to implement the use of genomic information and technologies in clinical care. Proposed projects should be broadly applicable to genomic medicine as a field, and yield findings of significance beyond a single disease, gene, or setting. Projects are strongly encouraged to include ancestrally diverse and underrepresented participants and populations.</p>				
095564	RFA-HG-20-036 -- Advancing Genomic Medicine Research (R01 Clinical Trial Optional)	National Human Genome Research Institute/NIH/DHHS	RFA-HG-20-036	02-Jul-2022 [Optional][LOI/Pre-App]	3,000,000 USD
	<p>Contact Name Ms. Christine Chang</p> <p>Contact Telephone 301-480-2255</p> <p>Contact Email christine.chang2@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 02-Jul-2022 [Optional][LOI/Pre-App], 01-Aug-2022 , 11-Feb-2023 [Optional][LOI/Pre-App], 13-Aug-2023</p> <p>Synopsis This Funding Opportunity Announcement (FOA) encourages applications that stimulate innovation and advance understanding of when, where, and how best to implement the use of genomic information and technologies in clinical care. Proposed projects should be broadly applicable to genomic medicine as a field, and yield findings of significance beyond a single disease, gene, or setting. Projects are strongly encouraged to include ancestrally diverse and underrepresented participants and populations.</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
109413	RFA-AI-22-012 -- Immune Drivers of Autoimmune Disease (IDAD) (U01 Clinical Trial Not Allowed)	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-22-012	01-Jun-2022 [Optional][LOI/Pre-App]	3,750,000 USD
	<p>Contact Name Thomas R. Esch, Ph.D.</p> <p>Contact Telephone 240-627-3565</p> <p>Contact Email tesch@niaid.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022</p> <p>Synopsis This Funding Opportunity Announcement (FOA) invites applications to participate in the Immune Drivers of Autoimmune Disease (IDAD) cooperative research program, which will focus on defining the immunologic states and dynamics that drive autoimmune disease. The main objective of this program is to enhance our understanding of the immunologic processes, events, and changes that underlie the clinical manifestations of autoimmune diseases, including disease flare, remission, and progression of established disease, as well as the progression from a state of elevated risk to clinical diagnosis of autoimmune disease.</p>				
102837	RFA-AI-21-035-- Exploratory Data Science Methods and Algorithm Development in Infectious and Immune-mediated Diseases (R21 Clinical Trial Not Allowed)	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-21-035	01-Jun-2022 [Optional][LOI/Pre-App]	275,000 USD
	<p>Contact Name Steve Tsang, PhD</p> <p>Contact Telephone 240-627-3330</p> <p>Contact Email AI-DSFOAinquiries@nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022 , 18-Jan-2023 [Optional][LOI/Pre-App], 17-Feb-2023 , 06-Jun-2023 [Optional][LOI/Pre-App], 06-Jul-2023</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to support exploratory research focused on developing innovative methods and algorithms in biomedical computing, informatics, and data science addressing priority needs across the infectious or immune-mediated disease research continuum aligned with the research mission of NIAID. This includes infectious diseases, emerging infections, or immune-mediated diseases that include allergy, autoimmunity, or immune</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
		<p>reactions associated with transplantation. As a part of the trans-NIAID Data Science program, this R21 FOA encourages applications focused on the development of novel computational, mathematical, and statistical algorithms and methods, including artificial intelligence and machine learning approaches, that can considerably improve acquisition, management, analysis, visualization, and dissemination of relevant data and/or knowledge. This contrasts with early-stage development (U01) and enhancement/sustainment (U24) efforts to generate these tools and resources that are supported by the companion FOAs.</p>			
102836	RFA-AI-21-020 -- Early-Stage Development of Data Science Technologies for Infectious and Immune-mediated Diseases (U01 Clinical Trial Not Allowed)	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-21-020	01-Jun-2022 [Optional][LOI/Pre-App]	900,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p>	<p>Steve Tsang, PhD</p> <p>240-627-3330</p> <p>AI-DSFOAinquiries@nih.gov</p> <p></p> <p>Link to program URL</p> <p>01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022 , 18-Jan-2023 [Optional][LOI/Pre-App], 17-Feb-2023 , 06-Jun-2023 [Optional][LOI/Pre-App], 06-Jul-2023</p> <p>The purpose of this Funding Opportunity Announcement (FOA) is to solicit applications for the development of enabling data science technologies to improve the acquisition, management, analysis, visualization, and dissemination of data and knowledge for immune-mediated and infectious diseases including disease mechanism, risk prediction, epidemiology, detection and diagnosis, treatment and vaccines across the allergy, immune-mediated, and infectious-disease research continuum, aligned with the research mission of NIAID. This includes infectious diseases, emerging infections, or immune-mediated diseases that include allergy, autoimmunity, or immune reactions associated with transplantation. As a part of the trans-NIAID data science program, this FOA focuses on early-stage development from prototyping to hardening and adaptation. Early-stage development is defined for the purpose of this FOA as initial tool development or the significant modification of existing tools for new applications. This contrasts with exploratory (R21) and enhancement/sustainment (U24) efforts to generate these tools and resources that are supported by the companion FOAs.</p>			
110267	RFA-AI-22-020 -- Development and Optimization of Next-Generation Immunological Assays to Support Influenza Clinical Studies and Trials (UH2/UH3 Clinical Trial Not Allowed)	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-22-020	01-Jun-2022 [Optional][LOI/Pre-App]	2,500,000 USD

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name M. Chelsea Lane, Ph.D.</p> <p>Contact Telephone 240-627-3741</p> <p>Contact Email mary.lane@nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to solicit applications for collaborative, multidisciplinary research to develop and optimize next-generation immunological assays that will be readily utilized for influenza clinical studies and trials by the end of the UH2/UH3 project period.</p>				
109533	<p>RFA-AI-22-016 -- Improved Drug Susceptibility Testing (DST) for Tuberculosis (R01 Clinical Trial Not Allowed)</p>	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-22-016	08-Jun-2022 [Optional][LOI/Pre-App]	2,500,000 USD
	<p>Contact Name Karen A. Lacourciere, Ph.D.</p> <p>Contact Telephone 240-627-3297</p> <p>Contact Email lacourcierek@mail.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 08-Jun-2022 [Optional][LOI/Pre-App], 08-Jul-2022</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to support the development of new diagnostic technologies for tuberculosis (TB) drug susceptibility testing (DST), including point of care (POC) DST and companion diagnostics for new TB drugs.</p>				
110401	<p>RFA-RM-22-014 -- Technologies and Assays for Therapeutic Genome Editing INDs (U01, Clinical Trial Not Allowed)</p>	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-RM-22-014	17-Jun-2022 [Optional][LOI/Pre-App]	900,000 USD
	<p>Contact Name Betty Poon, Ph.D.</p> <p>Contact Telephone 240-669-5024</p> <p>Contact Email poonb@mail.nih.gov</p> <p>Sponsor Website </p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 17-Jun-2022 [Optional][LOI/Pre-App], 19-Jul-2022</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to solicit applications on the optimization and characterization of technologies and assays with the potential for utilization and adoption in regulatory submissions of genome editing therapeutics. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (https://commonfund.nih.gov/) through the NIH Office of the NIH Director, Office of Strategic Coordination (https://dpcpsi.nih.gov/). All NIH Institutes and Centers participate in Common Fund initiatives. The FOA will be administered by the National Institute of Allergy and Infectious Diseases (NIAID) on behalf of the NIH.</p>				
110266	<p>RFA-AI-22-028 -- Partnerships for the Development of Novel Therapeutics to Combat Select Antibiotic Resistant Bacteria and Fungi (R01 Clinical Trial Not Allowed)</p>	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-22-028	29-Jun-2022 [Optional][LOI/Pre-App]	3,250,000 USD
	<p>Contact Name Michael R. Schaefer, Ph.D.</p> <p>Contact Telephone 240-627-3364</p> <p>Contact Email mschaefer@niaid.nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 29-Jun-2022 [Optional][LOI/Pre-App], 29-Jul-2022</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to solicit research applications for milestone-driven projects focused on preclinical development of lead candidate therapeutics and related countermeasures against antibiotic resistant <i>Acinetobacter baumannii</i>, <i>Pseudomonas aeruginosa</i>, <i>Enterobacteriaceae</i>, or <i>Candida auris</i>. Applications must include a Product Development Strategy attachment. Substantive investment by industrial participants is highly encouraged.</p>				
109723	<p>RFA-AI-22-022 -- Development of HIV Broadly Neutralizing Antibody Susceptibility Assays (R61/R33 Clinical Trial Not Allowed)</p>	National Institute of Allergy and Infectious Diseases/NIH/DHHS	RFA-AI-22-022	04-Jul-2022 [Optional][LOI/Pre-App]	Not Specified
	<p>Contact Name Keith Crawford, Ph.D.</p> <p>Contact Telephone 240-669-2816</p> <p>Contact Email keith.crawford@nih.gov</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 04-Jul-2022 [Optional][LOI/Pre-App], 03-Aug-2022</p> <p>Synopsis This funding opportunity will support high risk, milestone-driven research for the development of innovative assays designed to enable the measurement of HIV susceptibility to broadly neutralizing antibodies (bNAbs) in clinical laboratories. Proposed studies should target early-stage assay development and demonstrate feasibility and clinical utility, followed by verification and late stage validation of the method. Collaborative, interdisciplinary research with partnerships between academia and industry is strongly encouraged.</p>				
088718	<p>International Research in Infectious Diseases (R01 Clinical Trial Not Allowed)</p>	National Institute of Allergy and Infectious Diseases/NIH/DHHS	PAR-20-108	15-Jul-2022	625,000 USD
	<p>Contact Name Glen C. McGugan, Jr., Ph.D.</p> <p>Contact Telephone 240-627-3314</p> <p>Contact Email gm233g@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 15-Jul-2022 , 19-Aug-2022</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to invite applications for support of high-priority, regionally relevant infectious disease research by international investigators in resource-constrained countries. Applicant organizations must be headquartered in foreign (non-U.S.) resource-constrained countries (i.e. low-income economies, lower-middle-income economies, and upper-middle-income economies by World Bank Classification). Eligibility status of applicant organizations will be determined by this World Bank Classification list at application submission date.</p>				
091509	<p>Innovation for HIV Vaccine Discovery (R01 Clinical Trial Not Allowed)</p>	National Institute of Allergy and Infectious Diseases/NIH/DHHS	PAR-20-158	28-Jul-2022	Not Specified
	<p>Contact Name Jon Warren, Ph.D.</p> <p>Contact Telephone 240-627-3032</p> <p>Contact Email JWarren@niaid.nih.gov</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	28-Jul-2022			
	Synopsis	The purpose of this Funding Opportunity Announcement (FOA) is to support high risk, high impact, early discovery research on vaccine approaches to prevent acquisition of or ongoing infection by HIV. In keeping with the high risk, high impact nature of this research, this FOA supports a Go/No-Go approach to funding high risk research, which is significantly different from most R01 projects. Continued funding for the full award duration is dependent upon achieving negotiated "Go/No-Go" criteria by the end of Year 2.			
100348	Global Infectious Disease Research Administration Development Award for Low-and Middle-Income Country Institutions (G11 Clinical Trial Not Allowed)	National Institute of Allergy and Infectious Diseases/NIH/DHHS	PAR-21-037	28-Jul-2022	100,000 USD
	Contact Name	Paula S. Strickland, Ph.D., MPH			
	Contact Telephone	240-669-2922			
	Contact Email	pstricklan@mail.nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	28-Jul-2022 , 28-Jul-2023			
	Synopsis	The purpose of this Funding Opportunity Announcement (FOA) is to invite applications from research institutions in low- to middle-income countries (LMIC) to provide senior administrators from these institutions with advanced training in the management of NIH grants. The ultimate goal is to improve oversight of NIAID grant awards and compliance with NIH funding policies and Federal research funding requirements for NIAID-supported foreign institutions in low to middle-income countries.			
107713	Notice of Special Interest (NOSI): Promoting Research Opportunities on HIV/AIDS in NIAMS	National Institute of Arthritis and Musculoskeletal and Skin Diseases/NIH/DHHS	NOT-AR-20-005	07-May-2022	Not Specified
	Contact Name	Heiyoung Park, Ph.D.			
	Contact Telephone	301-594-5032			
	Contact Email	parkh1@mail.nih.gov			

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 07-May-2022 , 05-Jun-2022 , 16-Jun-2022 , 20-Jul-2022 , 07-Sep-2022 , 05-Oct-2022 , 16-Oct-2022 , 18-Nov-2022 , 07-Jan-2023</p> <p>Synopsis The purpose of this announcement is to inform potential applicants to the National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) of an area of special interest in HIV/AIDS-associated comorbidities that are within the NIAMS mission.</p>				
108115	Notice of Special Interest (NOSI): Promoting Research on COVID-19 and Rheumatic, Musculoskeletal and Skin Diseases	National Institute of Arthritis and Musculoskeletal and Skin Diseases/NIH/DHHS	NOT-AR-22-012	07-May-2022	Not Specified
	<p>Contact Name Marie Mancini, Ph.D.</p> <p>Contact Telephone 301-594-5032</p> <p>Contact Email mancinim2@mail.nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 07-May-2022 , 05-Jun-2022 , 16-Jun-2022 , 01-Jul-2022 , 20-Jul-2022 , 07-Sep-2022 , 05-Oct-2022 , 16-Oct-2022 , 04-Nov-2022 , 18-Nov-2022 , 07-Jan-2023</p> <p>Synopsis The purpose of this Notice is to announce to potential applicants to the National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) an interest in research on the impact of COVID-19 as related to diseases and conditions within the NIAMS mission.</p>				
106576	Notice of Special Interest (NOSI): Promoting Pain Research Within the NIAMS Mission Areas	National Institute of Arthritis and Musculoskeletal and Skin Diseases/NIH/DHHS	NOT-AR-22-007	05-Jun-2022	Not Specified
	<p>Contact Name Leslie K. Derr, Ph.D.</p> <p>Contact Telephone 301-402-4735</p> <p>Contact Email leslie.derr@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Deadline Dates (ALL)	05-Jun-2022 , 16-Jun-2022 , 01-Jul-2022 , 12-Jul-2022 , 20-Jul-2022 , 12-Aug-2022 , 05-Oct-2022 , 16-Oct-2022 , 25-Oct-2022 , 01-Nov-2022 , 12-Nov-2022 , 18-Nov-2022 , 12-Dec-2022 , 22-Jun-2025			
	Synopsis	The purpose of this announcement is to notify the research community that the National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) is interested in receiving grant applications focused on pain within the NIAMS mission areas.			
100387	Mechanistic Ancillary Studies to Ongoing Clinical Projects (R21 Clinical Trial Not Allowed)	National Institute of Arthritis and Musculoskeletal and Skin Diseases/NIH/DHHS	PAR-21-054	20-Jun-2022 [Optional][LOI/Pre-App]	400,000 USD
	Contact Name	Heiyoung Park, Ph.D.			
	Contact Telephone	301-594-5032			
	Contact Email	parkh1@mail.nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	20-Jun-2022 [Optional][LOI/Pre-App], 20-Jul-2022 , 18-Oct-2022 [Optional][LOI/Pre-App], 18-Nov-2022			
	Synopsis	This Funding Opportunity Announcement (FOA) solicits applications that propose to conduct time-sensitive mechanistic ancillary studies related to the NIAMS mission in conjunction with privately or publicly funded, ongoing clinical projects. The ongoing “parent” clinical project can be an interventional clinical trial, or a clinical study such as an observational study that will be actively collecting patient samples or clinical data. The “parent” project(s) should provide a cohort of well-characterized patients, infrastructure, data, and biological samples for the ancillary study. Applications submitted in response to this FOA will undergo an accelerated review and award process. The objective of this FOA is to provide a flexible mechanism to leverage established resources and maximize the return on existing investments in parent projects. Successful ancillary studies will enhance the scientific content and value of the parent projects, improve the research community’s understanding of a disease or organ system in the NIAMS portfolio, and thus may identify novel targets for diagnosis, treatment, and prevention of disease.			
100388	Mechanistic Ancillary Studies to Ongoing Clinical Projects (R01 Clinical Trial Not Allowed)	National Institute of Arthritis and Musculoskeletal and Skin Diseases/NIH/DHHS	PAR-21-055	20-Jun-2022 [Optional][LOI/Pre-App]	1,200,000 USD
	Contact Name	Heiyoung Park, Ph.D.			
	Contact Telephone	301-594-5032			

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Email parkh1@mail.nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 20-Jun-2022 [Optional][LOI/Pre-App], 20-Jul-2022 , 18-Oct-2022 [Optional][LOI/Pre-App], 18-Nov-2022</p> <p>Synopsis This Funding Opportunity Announcement (FOA) solicits applications that propose to conduct time-sensitive mechanistic ancillary studies related to the NIAMS mission in conjunction with privately or publicly funded, ongoing clinical projects. The ongoing “parent” clinical project can be an interventional clinical trial, or a clinical study such as an observational study that will be actively collecting patient samples or clinical data. The “parent” project(s) should provide a cohort of well-characterized patients, infrastructure, data, and biological samples for the ancillary study. Applications submitted in response to this FOA will undergo an accelerated review and award process. The objective of this FOA is to provide a flexible mechanism to leverage established resources and maximize the return on existing investments in parent projects. Successful ancillary studies will enhance the scientific content and value of the parent projects, improve the research community’s understanding of a disease or organ system in the NIAMS portfolio, and thus may identify novel targets for diagnosis, treatment, and prevention of disease.</p>				
088239	<p>NIAMS Clinical Trial Planning Grant (R34) - Clinical Trial Not Allowed</p>	National Institute of Arthritis and Musculoskeletal and Skin Diseases/NIH/DHHS	PAR-20-090	01-Jul-2022	300,000 USD
	<p>Contact Name NIAMS Clinical Research Team</p> <p>Contact Telephone</p> <p>Contact Email NIAMSclinicaltrials@mail.nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022 , 01-Nov-2022</p> <p>Synopsis This Funding Opportunity Announcement (FOA) will support planning grants for investigator-initiated clinical interventional trials. The R34 planning grant is designed to enable the necessary planning, design, and preparation of documentation prior to implementation of investigator-initiated clinical trials. Completion of the agreed upon milestones of an R34 planning grant or documentation that planning has been addressed is required prior to submission of an application through a NIAMS U01 clinical trial implementation application that will support the actual implementation and conduct of the study. The planning should facilitate the launching of a trial that is hypothesis-driven, milestone-defined, and has the potential for high impact within the research mission of the NIAMS.</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
100720	Clinical Observational (CO) Studies in Musculoskeletal, Rheumatic, and Skin Diseases (R01 Clinical Trial Not Allowed)	National Institute of Arthritis and Musculoskeletal and Skin Diseases/NIH/DHHS	PAR-21-053	01-Jul-2022	475,000 USD
	<p>Contact Name Yan Wang, M.D., Ph.D.</p> <p>Contact Telephone 301-594-5032</p> <p>Contact Email wangy1@mail.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022 , 04-Nov-2022 , 03-Mar-2023 , 02-Jul-2023 , 03-Nov-2023</p> <p>Synopsis This Funding Opportunity Announcement (FOA) is to encourage Research Project Grant (R01) applications to pursue clinical observational (CO) studies to obtain data necessary for designing clinical studies for musculoskeletal, rheumatic, or skin diseases or conditions. A future clinical study may include a clinical trial or an observational study. Research data from observational studies supported by this FOA can enhance clinical study design by providing essential information about disease symptoms, stages, and timing of disease progression; comorbid conditions; availability of potential research participants; and outcomes that are important to patients. They also can facilitate efforts to develop and/or validate objective biomarkers or subjective outcome measures for use in a future clinical study. Applicants to this FOA are encouraged to propose studies that address significant obstacles or questions in the design of a clinical project, such as determining the appropriate primary or secondary outcome measures or identifying the stages of disease during which patients are most likely to respond to an intervention. Only observational studies will be supported through this FOA.</p>				
100718	NIAMS Clinical Trial Implementation Cooperative Agreement (U01 Clinical Trial Required)	National Institute of Arthritis and Musculoskeletal and Skin Diseases/NIH/DHHS	PAR-21-036	01-Jul-2022	Not Specified
	<p>Contact Name </p> <p>Contact Telephone </p> <p>Contact Email NIAMScinicaltrials@mail.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022 , 04-Nov-2022 , 03-Mar-2023 , 02-Jul-2023 , 03-Nov-2023</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Synopsis	<p>This Funding Opportunity Announcement (FOA) solicits cooperative agreement (U01) applications for implementation of investigator-initiated interventional clinical trials (all phases). Applications for clinical trials submitted to the NIAMS are normally expected to go through a two-part process, which begins with an R34 planning phase (Part 1) followed by an application for the U01 (Part 2). Investigators who have completed all necessary pre-trial planning and preparation through other means may apply for a NIAMS U01 without an awarded R34. The NIAMS expects trials to be hypothesis-driven and have the potential for high impact within the research mission of the NIAMS.</p>			
100719	Exploratory Clinical Trial Grants in Arthritis and Musculoskeletal and Skin Diseases (R21 Clinical Trial Required)	National Institute of Arthritis and Musculoskeletal and Skin Diseases/NIH/DHHS	PAR-21-045	01-Jul-2022	400,000 USD
	Contact Name	Yan Wang, M.D., Ph.D.			
	Contact Telephone	301-594-5032			
	Contact Email	wangy1@mail.nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	01-Jul-2022 , 04-Nov-2022 , 03-Mar-2023 , 02-Jul-2023 , 03-Nov-2023			
	Synopsis	<p>This Funding Opportunity Announcement (FOA) is designed to facilitate clinical trials that can be completed within a limited timeframe and budget. A broad range of types of exploratory studies may be submitted to this FOA. The trials must address research questions related to the mission and goals of the NIAMS and may evaluate interventions with drugs, biologics, devices, or surgical, dietary, behavioral or rehabilitation therapies.</p>			
109646	RFA-HD-23-007 -- CAPSTONE Centers for Multidisciplinary Research in Child Abuse and Neglect (P50) (Clinical Trial Optional)	National Institute of Child Health and Human Development/NIH/DHHS	RFA-HD-23-007	27-Jun-2022 [Optional][LOI/Pre-App]	5,500,000 USD
	Contact Name	Valerie Maholmes, Ph.D., CAS			
	Contact Telephone	301-496-1514			
	Contact Email	maholmev@mail.nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	27-Jun-2022 [Optional][LOI/Pre-App], 27-Jul-2022			

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount	
	Synopsis	<p>This Request for Applications (RFA) is being re-issued to continue to stimulate collaborative research on all forms of child abuse and neglect and to foster dissemination and outreach efforts that bridge research, clinical practice and policy. This funding opportunity announcement (FOA) will use the specialized research center mechanism (P50) to call for multidisciplinary centers to serve as the CAPSTONE for research on child abuse and neglect and to serve as a national resource for the field. The Center(s) will conduct innovative and high quality research including: 1) trials testing the efficacy and effectiveness of clinical interventions; 2) longitudinal prospective studies examining the long term effects of specific and understudied types of maltreatment including abusive head trauma, medical child abuse and neglect, chronic sexual abuse; 3) studies examining the neurobiology of abuse and neglect and implications for health outcomes; and 4) studies testing the development of screening tools and clinical assessment measures for early identification and treatment of specific types of abuse and neglect to decrease morbidity and mortality and to identify potential comorbidities. The Centers are also required to propose a dissemination and outreach core which will provide opportunities for students and faculty at all levels, to be exposed to cutting edge educational tools and technologies, research, and expertise within the field of child maltreatment. A central goal of this core will be to engage the scientific and lay professional communities in participatory activities such as technical assistance, evidence-based practice, participation in grand rounds, conferences and seminars, or webinars based on information emanating from the other cores. The format for the community engagement activities will be tailored to the expertise of the Center and the needs of the community.</p>				
109857		RFA-HD-23-011 -- National Centers for Translational Research in Reproduction and Infertility (NCTRI) (P50) (Clinical Trial Optional)	National Institute of Child Health and Human Development/NIH/DHHS	RFA-HD-23-011	28-Jun-2022 [Optional][LOI/Pre-App]	5,500,000 USD
	Contact Name	Ravi Ravindranath, DVM, Ph.D.				
	Contact Telephone	301-435-6889				
	Contact Email	ravindr@nctri.nih.gov				
	Sponsor Website					
	Program URL	Link to program URL				
	Deadline Dates (ALL)	28-Jun-2022 [Optional][LOI/Pre-App], 28-Jul-2022				
	Synopsis	<p>The Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD), through the Fertility and Infertility (FI) Branch, provides funding for a limited number of research centers in the reproductive sciences. These centers provide an arena for multidisciplinary interactions among basic and clinical scientists interested in establishing high quality translational research programs in these scientific areas. The purpose of this FOA is to announce the re-competition of the National Centers for Translational Research in Reproduction and Infertility (NCTRI). The NCTRI will be administered through the Specialized Research Center (P50) award mechanism. These centers will form a national network that facilitates and</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
		accelerates bidirectional knowledge transfer between the laboratory and clinic with the ultimate goal of improving human reproductive health through research excellence and innovation.			
100820	Biological Testing Facility (X01 Clinical Trial Not Allowed)	National Institute of Child Health and Human Development/NIH/DHHS	PAR-21-078	15-Jul-2022	Not Specified
	Contact Name	Daniel S. Johnston, PhD			
	Contact Telephone	301-827-4663			
	Contact Email	Daniel.Johnston@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	15-Jul-2022			
	Synopsis	The purpose of this FOA is to provide investigators with a mechanism to request services from this facility that would advance their contraceptive development program. This FOA aims to position innovative and validated methods for future clinical development. Applicants do not need to have current NIH funding to apply, but priority may be given to programs receiving NIH support at the time of application submission.			
100184	National Dental Practice-Based Research Network Clinical Trial or Observational Study Planning and Implementation Cooperative Agreement (UG3/UH3 Clinical Trial Optional)	National Institute of Dental and Craniofacial Research/NIH/DHHS	PAR-20-306	07-May-2022	Not Specified
	Contact Name	Dena Fischer, DDS, MSD, MS			
	Contact Telephone	301-594-4876			
	Contact Email	dena.fischer@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	07-May-2022 , 09-Jun-2022 , 07-Jul-2022 , 07-Sep-2022 , 07-Oct-2022 , 07-Jan-2023 , 09-Feb-2023 , 07-May-2023 , 09-Jun-2023 , 07-Sep-2023			
	Synopsis	The National Institute of Dental and Craniofacial Research (NIDCR) is continuing support for research conducted within a dental Practice-Based Research Network (PBRN). The National Dental PBRN Administrative and Resource Center and			

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>National Coordinating Center support the infrastructure for and implementation of multiple observational studies and clinical trials. This Funding Opportunity Announcement (FOA) is soliciting applications for clinical trials and large clinical observational studies to be conducted in the National Dental PBRN through a milestone-driven UG3/UH3 cooperative agreement mechanism. Each UG3/UH3 award will support an individual project which will utilize the National Dental PBRN infrastructure and resources for study planning and implementation. This FOA supports a UG3 clinical study planning phase and potential transition to a UH3 implementation phase. Progression to the UH3 phase is based on an administrative review and is dependent on success in meeting UG3 milestones, consideration of the dental PBRN as an appropriate venue for conduct of the research, NIDCR program priorities, and availability of funds. The main goals of the dental PBRN are to streamline the implementation of national oral health research studies in dental practices on topics of importance to practitioners and their patients, to provide evidence useful in daily patient care, and to facilitate the translation of research findings into clinical practice. This FOA encourages applications proposing research studies that align with the goals of the dental PBRN.</p>				
106245	NIDCR Behavioral and Social Intervention Clinical Trial Planning and Implementation Cooperative Agreement (UG3/UH3 Clinical Trial Required)	National Institute of Dental and Craniofacial Research/NIH/DHHS	PAR-21-317	07-May-2022	Not Specified
	Contact Name	Melissa W. Riddle, PhD			
	Contact Telephone	301-451-3888			
	Contact Email	riddleme@mail.nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	07-May-2022 , 07-Jun-2022 , 07-Jul-2022 , 07-Sep-2022 , 04-Oct-2022 , 04-Nov-2022 , 07-Jan-2023 , 07-Feb-2023 , 07-Mar-2023 , 07-May-2023 , 06-Jun-2023 , 06-Jul-2023 , 07-Sep-2023 , 03-Oct-2023 , 03-Nov-2023 , 07-Jan-2024 , 06-Feb-2024 , 06-Mar-2024 , 07-May-2024			
	Synopsis	<p>The purpose of this Funding Opportunity Announcement (FOA) is to encourage UG3/UH3 phased cooperative agreement research applications to plan and implement behavioral and social intervention clinical trials. Studies appropriate for this FOA include clinical trials to develop and test behavior change interventions related to dental, oral, or craniofacial conditions. Applications for NIDCR support of clinical trials research are expected to identify research proposals using the NIH Stage Model framework, described in detail here and incorporate an experimental medicine approach. Awards made under this FOA will initially support a milestone-driven UG3 planning phase for up to 2 years, with possible transition to a UH3 clinical trial implementation phase (UH3) of up to five years. The UG3 phase for behavioral and social intervention clinical trials will permit both scientific and operational planning activities. Scientific planning activities include small-scale</p>			

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount														
	<p>data collection to assess the feasibility and/or acceptability of a planned behavioral or social intervention and associated study procedures (e.g., acceptability of study content or mode of delivery; feasibility of proposed data collection procedures; preliminary testing of intervention training and fidelity monitoring procedures). Operational planning activities include, at a minimum, development of: the final clinical protocol; the intervention manual or equivalent; the data management system and other tools for data and quality management, safety and operational oversight plans; recruitment and retention strategies; and other essential documents. The UH3 phase will support the conduct of investigator-initiated intervention research at all stages, from early mechanistic research and intervention development (e.g., Stages 0/ I) through implementation and health services research (Stages IV/V). This FOA may also support basic behavioral experimental studies with humans that are considered clinical trials based on the NIH's revised clinical trial definition (please see Clinical Trial Requirements for Grants and Contracts for guidance).</p>																		
108878	RFA-DE-23-001 -- NIDCR Dental Specialty and PhD Program (K12 Clinical Trial Not Allowed)	National Institute of Dental and Craniofacial Research/NIH/DHHS	RFA-DE-23-001	07-Jun-2022 [Optional][LOI/Pre-App]	Not Specified														
	<table border="0" style="width: 100%;"> <tr> <td style="width: 20%; vertical-align: top;">Contact Name</td> <td>Leslie Frieden, Ph.D.</td> </tr> <tr> <td style="vertical-align: top;">Contact Telephone</td> <td>301-496-4263</td> </tr> <tr> <td style="vertical-align: top;">Contact Email</td> <td>leslie.frieden@nih.gov</td> </tr> <tr> <td style="vertical-align: top;">Sponsor Website</td> <td></td> </tr> <tr> <td style="vertical-align: top;">Program URL</td> <td>Link to program URL</td> </tr> <tr> <td style="vertical-align: top;">Deadline Dates (ALL)</td> <td>07-Jun-2022 [Optional][LOI/Pre-App], 07-Jul-2022</td> </tr> <tr> <td style="vertical-align: top;">Synopsis</td> <td>The purpose of the NIDCR Dental Specialty and PhD Program (DSPP) is to develop outstanding dentist scientists through structured programs that provide advanced clinical training in an approved dental specialty, research career development activities, and mentored research training leading to a PhD in biomedical or behavioral science. The programs are expected to accelerate the process of early career dentist scientists achieving competencies in both clinical and research areas, and to facilitate their transition to independent and productive research careers dedicated to improving dental, oral, and craniofacial health.</td> </tr> </table>					Contact Name	Leslie Frieden, Ph.D.	Contact Telephone	301-496-4263	Contact Email	leslie.frieden@nih.gov	Sponsor Website		Program URL	Link to program URL	Deadline Dates (ALL)	07-Jun-2022 [Optional][LOI/Pre-App], 07-Jul-2022	Synopsis	The purpose of the NIDCR Dental Specialty and PhD Program (DSPP) is to develop outstanding dentist scientists through structured programs that provide advanced clinical training in an approved dental specialty, research career development activities, and mentored research training leading to a PhD in biomedical or behavioral science. The programs are expected to accelerate the process of early career dentist scientists achieving competencies in both clinical and research areas, and to facilitate their transition to independent and productive research careers dedicated to improving dental, oral, and craniofacial health.
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Contact Telephone	301-496-4263																		
Contact Email	leslie.frieden@nih.gov																		
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Program URL	Link to program URL																		
Deadline Dates (ALL)	07-Jun-2022 [Optional][LOI/Pre-App], 07-Jul-2022																		
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109617	RFA-DE-23-003 -- Advancing HIV/AIDS Research at the Intersection of Oral and Mental Health (R21 Clinical Trial Not Allowed)	National Institute of Dental and Craniofacial Research/NIH/DHHS	RFA-DE-23-003	25-Jun-2022 [Optional][LOI/Pre-App]	275,000 USD														
	<table border="0" style="width: 100%;"> <tr> <td style="width: 20%; vertical-align: top;">Contact Name</td> <td>Hiroko Iida, DDS, MPH</td> </tr> <tr> <td style="vertical-align: top;">Contact Telephone</td> <td>301-594-7404</td> </tr> </table>					Contact Name	Hiroko Iida, DDS, MPH	Contact Telephone	301-594-7404										
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NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Email hiroko.iida@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 25-Jun-2022 [Optional][LOI/Pre-App], 25-Jul-2022</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to support interdisciplinary research to better understand the underlying mechanisms and interplay of biological, psychosocial, behavioral, and social structural factors contributing to oral health, mental health and co-occurring disorders in people living with HIV.</p>				
109616	<p>RFA-DE-23-002 -- Advancing HIV/AIDS Research at the Intersection of Oral and Mental Health (R01 Clinical Trial Not Allowed)</p>	National Institute of Dental and Craniofacial Research/NIH/DHHS	RFA-DE-23-002	25-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
	<p>Contact Name Hiroko Iida, DDS, MPH</p> <p>Contact Telephone 301-594-7404</p> <p>Contact Email hiroko.iida@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 25-Jun-2022 [Optional][LOI/Pre-App], 25-Jul-2022</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to support interdisciplinary research to better understand the underlying mechanisms and interplay of biological, psychosocial, behavioral, and social structural factors contributing to oral health, mental health and co-occurring disorders in people living with HIV.</p>				
107683	<p>Continuation or Revision of NIDCR Clinical Trial Implementation Cooperative Agreement (UH3 Clinical Trial Required)</p>	National Institute of Dental and Craniofacial Research/NIH/DHHS	PAR-22-068	07-Jul-2022	Not Specified
	<p>Contact Name Dena Fischer, DDS, MSD, MS</p> <p>Contact Telephone</p> <p>Contact Email 301-594-4876</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 07-Jul-2022 , 04-Nov-2022 , 07-Mar-2023 , 06-Jul-2023 , 03-Nov-2023 , 06-Mar-2024</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Synopsis	<p>This Funding Opportunity Announcement (FOA) will accept applications for competing renewal or competitive revision of ongoing clinical trials supported by the National Institute of Dental and Craniofacial Research (NIDCR). Extension of an ongoing clinical trial through a competing renewal application will be supported when there is need for additional time to complete the trial or when an extended period of follow-up is well justified to assess longer term outcomes. Competitive revisions will be supported when there is compelling justification for modifying the scope of the ongoing clinical trial. Applicants are strongly encouraged to contact the appropriate Scientific/Research contact for the ongoing clinical trial for which they are planning a competing renewal or competitive revision prior to submitting an application to this FOA.</p>			
110508	RFA-DK-22-011 -- Cystic Fibrosis Research and Translation Centers (P30 Clinical Trial Optional)	National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS	RFA-DK-22-011	28-Jun-2022 [Optional][LOI/Pre-App]	3,750,000 USD
	Contact Name	Thomas Eggerman, MD, Ph. D.			
	Contact Telephone	301-594-8813			
	Contact Email	eggermant@mail.nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	28-Jun-2022 [Optional][LOI/Pre-App], 28-Jul-2022			
	Synopsis	<p>This Funding Opportunity Announcement (FOA) invites applications for Cystic Fibrosis (CF) Research and Translation Core Centers. CF Research and Translation Core Centers are designed to support both basic and clinical research on Cystic Fibrosis. CF Research and Translation Core Centers support three primary research-related activities: Research Core services; a Pilot and Feasibility program; and an Administrative Core with an enrichment program. Core Centers provide shared resources to support research to develop and test new therapies for CF and to foster collaborations among institutions with a strong existing research base in CF. The NIDDK currently supports seven CF Research and Translation Centers located at institutions with documented programs of research excellence in basic and clinical CF Research. Information about the currently funded CF Research and Translation Centers may be found at: https://www.niddk.nih.gov/research-funding/research-programs/cystic-fibrosis-research-translation-centers or https://www.cysticfibrosiscenters.org/.</p>			
108849	Early-Stage Preclinical Validation of Therapeutic Leads for Diseases of Interest to the NIDDK (R01 Clinical Trial Not Allowed)	National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS	PAR-22-111	14-Jul-2022	Not Specified
	Contact Name	Yan Li, Ph.D.			
	Contact Telephone	301-435-3721			

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Email yan.li5@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 14-Jul-2022 , 07-Sep-2022 , 14-Nov-2022 , 07-Jan-2023 , 14-Jul-2023 , 07-Sep-2023 , 13-Nov-2023 , 07-Jan-2024 , 12-Jul-2024 , 07-Sep-2024 , 12-Nov-2024 , 07-Jan-2025</p> <p>Synopsis The goal of this Funding Opportunity Announcement (FOA) is to support translational research that provides strong justification for later stage therapeutics development and preclinical efforts in health-related outcomes relevant to the National Institute of Diabetes and Digestive and Kidney Diseases. This includes outcomes relevant to diabetes and other endocrine and metabolic diseases, liver and other digestive diseases, nutritional disorders, obesity, kidney and urological diseases, and hematologic diseases. Additional information concerning programmatic areas at NIDDK is available at www.niddk.nih.gov/research-funding/research-programs and applicants are strongly encouraged to discuss research priorities with the Scientific Contacts for each division. The objective of this FOA is to stimulate early-stage preclinical validation of therapeutic leads (that need not be finalized therapeutics, henceforth called "therapeutic leads") such as small molecules or non-viral biologics that are not currently a focus within the biotechnology and pharmaceutical industries. It is expected that there is significant novelty in the target, small molecule, or non-viral biologic and in how the resulting therapeutic would differentiate from existing therapies. This must be articulated clearly in the application. It is not intended to support research focused on understanding normal biology, disease processes, generating lists of putative new targets, identifying new therapeutic uses for existing compounds, or identifying mechanism of action for therapeutic leads. At the end of the project period, a successful project will have provided a significant contribution to the data supporting the validity around a therapeutic such that it can advance further for later stage therapeutics development and preclinical efforts through other funding mechanisms, such as the Parent R01 or small business programs (https://sbir.nih.gov/niddk/index), spin-off companies, or licensing to or partnering with pharmaceutical companies.</p>				
109584	RFA-DK-21-505 -- Limited Competition for the Continuation of the Data Coordinating Center for the Diabetic Foot Consortium (U24 Clinical Trial Optional)	National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS	RFA-DK-21-505	17-Jul-2022 [Optional][LOI/Pre-App]	13,180,000 USD
	<p>Contact Name Teresa L. Z. Jones, M.D.</p> <p>Contact Telephone 301-435-2996</p> <p>Contact Email teresa.jones@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Deadline Dates (ALL)	17-Jul-2022 [Optional][LOI/Pre-App], 17-Jul-2022			
	Synopsis	<p>The Diabetic Foot Consortium (DFC) is the first clinical network for the study of diabetic foot ulcers (DFUs)— a common, expensive, and debilitating complication of diabetes that leads to over 100,000 amputations in the United States every year. The DFC was started to address this significant public health problem by building a research infrastructure and validating biomarkers to predict healing or recurrence of DFUs. This Limited Competition Funding Opportunity Announcement (FOA) calls for the renewal of the Data Coordinating Center (DCC) for its support of an expansion of the mission of the DFC with the following goals: 1) development and validation of biomarkers for DFUs and 2) accelerate advances in DFU standard care. Future research may involve clinical trials and studies on the pathophysiology and prevention of DFUs. The DCC will provide overall project coordination, administration, quality control, data management, and biostatistical support to achieve these goals.</p>			
084593	RFA-ES-19-011 -- Mechanism for Time-Sensitive Research Opportunities in Environmental Health Sciences (R21 Clinical Trial Not Allowed)	National Institute of Environmental Health Sciences/NIH/DHHS	RFA-ES-19-011	02-May-2022	275,000 USD
	Contact Name	Martha I. Barnes, MS			
	Contact Telephone	919-541-3335			
	Contact Email	barnes@niehs.nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	01-Jun-2022 , 01-Jul-2022 , 01-Aug-2022 , 01-Sep-2022 , 03-Oct-2022			
	Synopsis	<p>This funding opportunity announcement (FOA) is intended to support novel environmental health research in which an unpredictable event or policy change provides a limited window of opportunity to collect human biological samples or environmental exposure data. The primary motivation of the FOA is to understand the consequences of natural and human-made disasters, emerging environmental public health threats, and policy changes in the U.S. and abroad. A distinguishing feature of an appropriate study is the need for rapid review and funding, substantially shorter than the typical NIH grant review/award cycle, for the research question to be addressed and swiftly implemented. The shortened timeframe will be achieved by more frequent application due dates and expediting peer review, council concurrence and award issuance. The entire cycle, from submission to award, is expected to be within 3-4 months.</p>			
110746	RFA-ES-22-004 -- SBIR E-Learning for HAZMAT and Emergency Response (R43/R44 Clinical Trial Not Allowed)	National Institute of Environmental Health Sciences/NIH/DHHS	RFA-ES-22-004	20-Jun-2022 [Optional][LOI/Pre-App]	Not Specified

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name Kathy Ahlmark</p> <p>Contact Telephone 984-287-3231</p> <p>Contact Email ahlmark@niehs.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 20-Jun-2022 [Optional][LOI/Pre-App], 20-Jul-2022</p> <p>Synopsis This Funding Opportunity Announcement (FOA) encourages Small Business Innovation Research (SBIR) grant applications from small business concerns (SBCs) that propose to further the development of Technology-enhanced training products for the health and safety training of: hazardous materials (HAZMAT) workers; waste treatment personnel; skilled support personnel associated with an emergency/disaster; emergency responders in biological hazard response, infectious disease response, and medical waste cleanup; emergency responders in disasters; and worker resiliency training. Technology-enhanced training products as defined by the Worker Training Program (WTP) include, but are not limited to, online training, mobile device training, virtual reality, and serious gaming. These advanced technologies complement all phases of training from development to evaluation and can enhance, supplement, improve, and provide health and safety training for hazardous materials workers. These products must complement the goals and objectives of WTP. The major objective of the NIEHS WTP is to prevent work related harm by training workers in how best to protect themselves and their communities from exposure to hazardous materials. The financial support for this initiative comes directly from NIEHS Worker Education and Training Branch SBIR funds.</p>				
109334	<p>RFA-RM-22-013 -- Somatic Mosaicism across Human Tissues (SMaHT) Program: Genome Characterization Centers (UM1 Clinical Trial Not Allowed)</p>	National Institute of Mental Health/NIH/DHHS	RFA-RM-22-013	08-Jun-2022	Not Specified
	<p>Contact Name Amy C. Lossie, Ph.D.</p> <p>Contact Telephone 301-827-6092</p> <p>Contact Email SMaHT@mail.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 08-Jun-2022 , 08-Jul-2022</p> <p>Synopsis This funding opportunity announcement invites applications to establish the Genome Characterization Centers (GCCs) for the Somatic Mosaicism across Human Tissues (SMaHT) Network. The purpose of the SMaHT Network is to enable discovery</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount														
	<p>of new biology and disease mechanisms mediated by genomic variation in somatic tissues. The GCCs will be responsible for generating state of the art, high throughput genomic data characterizing somatic variants in a set of 10-15 human tissues from 150+ donors. The GCCs will work closely with the SMaHT Data Analysis Center to build the framework for a comprehensive catalog of variants. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (http://commonfund.nih.gov/) through the NIH Office of the NIH Director, Office of Strategic Coordination (https://dpcpsi.nih.gov/). All NIH Institutes and Centers participate in Common Fund initiatives. The FOA will be administered by the National Institute of Drug Abuse (NIDA) on behalf of the NIH.</p>																		
109327	RFA-RM-22-012 -- Somatic Mosaicism across Human Tissues (SMaHT) Program: Tissue Procurement Center (U24 Clinical Trial Not Allowed)	National Institute of Mental Health/NIH/DHHS	RFA-RM-22-012	08-Jun-2022	Not Specified														
	<table border="0" style="width: 100%;"> <tr> <td style="width: 20%; vertical-align: top;">Contact Name</td> <td>Geetha Senthil, Ph.D.</td> </tr> <tr> <td style="vertical-align: top;">Contact Telephone</td> <td>301-402-0754</td> </tr> <tr> <td style="vertical-align: top;">Contact Email</td> <td>SMaHT@mail.nih.gov</td> </tr> <tr> <td style="vertical-align: top;">Sponsor Website</td> <td></td> </tr> <tr> <td style="vertical-align: top;">Program URL</td> <td>Link to program URL</td> </tr> <tr> <td style="vertical-align: top;">Deadline Dates (ALL)</td> <td>08-Jun-2022 , 08-Jul-2022</td> </tr> <tr> <td style="vertical-align: top;">Synopsis</td> <td> <p>This Funding Opportunity Announcement (FOA) invites applications to establish the Tissue Procurement Center for the Somatic Mosaicism across Human Tissues (SMaHT) Network. The purpose of the SMaHT Network is to enable discovery of new biology and disease mechanisms mediated by genomic variation in somatic tissues. The goal of the Tissue Procurement Center is to collect, process, store, and rapidly distribute to the Network at least 15 high quality, well characterized, human tissues recovered from a minimum of 150 individuals recruited from a diverse pool of donors. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (http://commonfund.nih.gov/) through the NIH Office of the NIH Director, Office of Strategic Coordination (https://dpcpsi.nih.gov/). All NIH Institutes and Centers participate in Common Fund initiatives. The FOA will be administered by the National Institute of Mental Health (NIMH) on behalf of the NIH.</p> </td> </tr> </table>					Contact Name	Geetha Senthil, Ph.D.	Contact Telephone	301-402-0754	Contact Email	SMaHT@mail.nih.gov	Sponsor Website		Program URL	Link to program URL	Deadline Dates (ALL)	08-Jun-2022 , 08-Jul-2022	Synopsis	<p>This Funding Opportunity Announcement (FOA) invites applications to establish the Tissue Procurement Center for the Somatic Mosaicism across Human Tissues (SMaHT) Network. The purpose of the SMaHT Network is to enable discovery of new biology and disease mechanisms mediated by genomic variation in somatic tissues. The goal of the Tissue Procurement Center is to collect, process, store, and rapidly distribute to the Network at least 15 high quality, well characterized, human tissues recovered from a minimum of 150 individuals recruited from a diverse pool of donors. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (http://commonfund.nih.gov/) through the NIH Office of the NIH Director, Office of Strategic Coordination (https://dpcpsi.nih.gov/). All NIH Institutes and Centers participate in Common Fund initiatives. The FOA will be administered by the National Institute of Mental Health (NIMH) on behalf of the NIH.</p>
Contact Name	Geetha Senthil, Ph.D.																		
Contact Telephone	301-402-0754																		
Contact Email	SMaHT@mail.nih.gov																		
Sponsor Website																			
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Deadline Dates (ALL)	08-Jun-2022 , 08-Jul-2022																		
Synopsis	<p>This Funding Opportunity Announcement (FOA) invites applications to establish the Tissue Procurement Center for the Somatic Mosaicism across Human Tissues (SMaHT) Network. The purpose of the SMaHT Network is to enable discovery of new biology and disease mechanisms mediated by genomic variation in somatic tissues. The goal of the Tissue Procurement Center is to collect, process, store, and rapidly distribute to the Network at least 15 high quality, well characterized, human tissues recovered from a minimum of 150 individuals recruited from a diverse pool of donors. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (http://commonfund.nih.gov/) through the NIH Office of the NIH Director, Office of Strategic Coordination (https://dpcpsi.nih.gov/). All NIH Institutes and Centers participate in Common Fund initiatives. The FOA will be administered by the National Institute of Mental Health (NIMH) on behalf of the NIH.</p>																		
109312	RFA-RM-22-009 -- Somatic Mosaicism across Human Tissues (SMaHT) Program: Organizational Center (U24 Clinical Trial Not Allowed)	National Institute of Neurological Disorders and Stroke/NIH/DHHS	RFA-RM-22-009	08-Jun-2022	Not Specified														
	<table border="0" style="width: 100%;"> <tr> <td style="width: 20%; vertical-align: top;">Contact Name</td> <td>Jill Morris, Ph.D.</td> </tr> <tr> <td style="vertical-align: top;">Contact Telephone</td> <td>301-496-5745</td> </tr> </table>					Contact Name	Jill Morris, Ph.D.	Contact Telephone	301-496-5745										
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NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Email SMaHT@mail.nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 08-Jun-2022 , 08-Jul-2022</p> <p>Synopsis This Funding Opportunity Announcement (FOA) invites applications to establish the Organizational Center for the Somatic Mosaicism across Human Tissues (SMaHT) Network. The purpose of the SMaHT Network is to enable discovery of new biology and disease mechanisms mediated by genomic variation in somatic tissues. The Organizational Center will coordinate meetings, communication, outreach, and other organizational activities within the Network and be the main conduit for collaboration with related programs and the wider research community. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (http://commonfund.nih.gov/) through the NIH Office of the NIH Director, Office of Strategic Coordination (https://dpcpsi.nih.gov/). All NIH Institutes and Centers participate in Common Fund initiatives. The FOA will be administered by the National Institute of Neurological Diseases and Stroke (NINDS) on behalf of the NIH.</p>				
109325	<p>RFA-RM-22-011 -- Somatic Mosaicism across Human Tissues (SMaHT) Program: Tool Development Projects (UG3/UH3 Clinical Trial Not Allowed)</p>	National Institute of Neurological Disorders and Stroke/NIH/DHHS	RFA-RM-22-011	08-Jun-2022 [Optional][LOI/Pre-App]	1,700,000 USD
	<p>Contact Name Jill Morris, Ph.D.</p> <p>Contact Telephone 301-496-5754</p> <p>Contact Email SMaHT@mail.nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 08-Jun-2022 [Optional][LOI/Pre-App], 08-Jul-2022</p> <p>Synopsis This Funding Opportunity Announcement (FOA) invites applications for development of tools and technologies to enhance understanding of somatic variants as part of the Somatic Mosaicism across Human Tissues (SMaHT) Network. The purpose of the SMaHT Network is to enable discovery of new biology and disease mechanisms mediated by genomic variation in somatic tissues. Technology and Tool Development Projects will develop the next generation of technologies that will enhance our ability to detect and characterize somatic variants in human tissues. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (http://commonfund.nih.gov/) through the NIH Office of the NIH Director, Office of Strategic Coordination (https://dpcpsi.nih.gov/). All NIH Institutes and Centers participate in Common Fund</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
		initiatives. The FOA will be administered by the National Institute of Neurological Diseases and Stroke (NINDS) on behalf of the NIH.			
110192	RFA-NS-22-038 -- Research Program Award (R35 Clinical Trial Optional)	National Institute of Neurological Disorders and Stroke/NIH/DHHS	RFA-NS-22-038	13-Jun-2022 [Optional][LOI/Pre-App]	6,000,000 USD
	Contact Name	Alisa Schaefer, Ph.D.			
	Contact Telephone				
	Contact Email	alisa.schaefer@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	13-Jun-2022 [Optional][LOI/Pre-App], 13-Jul-2022 , 13-Jun-2023 [Optional][LOI/Pre-App], 13-Jul-2023 , 15-Jun-2024 [Optional][LOI/Pre-App], 15-Jul-2024			
	Synopsis	<p>The purpose of the NINDS Research Program Award (RPA) is to provide longer-term support, and increased freedom and flexibility to Program Directors (PDs)/Principal Investigators (PIs), to allow them to redirect their time away from the administrative burden of writing and managing multiple grant applications and towards engaging in the lab. This RPA affords investigators at most career stages the opportunity to advance their long-term research goals, rigorously explore exciting research opportunities, and mentor students and postdoctorates, which support and align with the mission of NINDS. RPAs will support the overall research programs of NINDS-funded investigators for up to 8 years, at a level commensurate with a PD/PI's recent NINDS support (Part 2, Section II). This greater funding stability will provide eligible investigators increased security, allowing them to undertake research projects that require a longer timeframe or to embark upon research that breaks new ground. Research activities outside of the NINDS mission, or traditionally supported by another NIH Institute or Center, will not be considered through this program. Benefits of the RPA include: A more stable funding environment, facilitating the pursuit of longer-term research goals; Flexible funding, enabling investigators to pursue research opportunities as they arise, not tied to specific aims; Reduced time spent writing grant applications and managing multiple grant awards, allowing investigators to spend more time conducting and overseeing research; More time for PDs/PIs to mentor and foster a diverse workforce in their laboratories. The RPA is a unique program for NINDS, as such NINDS strives to ensure it reflects our commitment to enhancing the diversity and inclusiveness of the neuroscience workforce. A diverse NIH-supported scientific workforce, including individuals from underrepresented groups, fosters scientific innovation, enhances global competitiveness, contributes to robust learning environments, and improves the quality of the research (see NIH's Interest in Diversity). NINDS will work to ensure that it maintains a broad and diverse research portfolio in terms of scientific areas, approaches, regions, institutions, and individuals. Such diversity will optimize returns on the Institute's</p>			

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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investments by maximizing the ideas explored and the chances for important breakthroughs. Note that, while this funding opportunity also accepts clinical trials, only applications proposing “mechanistic clinical trials or studies” or basic experimental studies with humans (BESH) will be accepted. For information on the types of clinical trial that are within scope of this funding opportunity announcement, refer to Funding Opportunity Description, below.

110404	RFA-RM-22-015 -- IND-enabling Studies of Somatic Genome Editing Therapeutic Leads (U19, Clinical Trial Not allowed)	National Institute of Neurological Disorders and Stroke/NIH/DHHS	RFA-RM-22-015	17-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
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<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p>	<p>Chris H. Boshoff Ph.D.</p> <p>301-496-0664</p> <p>chris.boshoff@nih.gov</p> <p></p> <p>Link to program URL</p> <p>17-Jun-2022 [Optional][LOI/Pre-App], 19-Jul-2022</p> <p>This funding opportunity announcement (FOA) is part of a suite of FOAs of the NIH Common Fund Somatic Cell Genome Editing (SCGE) Phase II Program. The goal of this U19 FOA is to support team-based research Projects to accelerate further optimization and development of genome editing-based therapeutic leads towards IND-enabling studies and an IND (Investigational New Drug) application submission to the U.S. Food and Drug Administration (FDA). The proposed leads should demonstrate strong biological rationale and in vitro and/or in vivo proof of concept (POC) data generated in model system(s) each defined by the targeted cell or tissue type to establish a genome editing therapeutic approach that is potentially adaptable to target different pathogenic variants in the same cell or tissue types. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (https://commonfund.nih.gov/) through the NIH Office of the NIH Director, Office of Strategic Coordination (https://dpcpsi.nih.gov/). All NIH Institutes and Centers participate in Common Fund initiatives. The FOA will be administered by the National Institute of Neurological Disorders and Stroke (NINDS) on behalf of the NIH.</p>
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105757	NINDS Research Education Opportunities (R25 Clinical Trial Not Allowed)	National Institute of Neurological Disorders and Stroke/NIH/DHHS	PAR-21-256	14-Jul-2022	1,250,000 USD
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<p>Contact Name</p> <p>Contact Telephone</p>	<p>Stephen Korn, Ph.D., Director</p> <p>301-496-4188</p>
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NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Email korns@ninds.nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 14-Jul-2022 , 13-Jul-2023</p> <p>Synopsis The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The overarching goal of this R25 program is to support educational activities that complement and/or enhance the training of a workforce to meet the nation's biomedical, behavioral and clinical research needs. To accomplish the stated over-arching goal, this FOA will support creative educational activities with a primary focus on: Courses for Skills Development Research Experiences The purpose of this funding opportunity announcement is to encourage applications for the initiation or continuation of nationally available neuroscience research education programs that will significantly advance the mission of NINDS. The primary focus of programs submitted under this FOA should be on intensive hands-on experience that will provide research experience, an in-depth understanding of techniques, analytic approaches and theory, and expertise that is only possible from a nationally organized program. Within the context of gaining expertise primarily through hands-on experience, programs must also include immersive coursework and expert discussion when appropriate. Programs appropriate for this FOA must include participants from a nationally recruited cohort, selected through an application process overseen by a well-balanced leadership committee.</p>				
085882	Patient Activation for Self-Management of Chronic Conditions (R01 Clinical Trial Optional)	National Institute of Nursing Research/NIH/DHHS	PAR-19-381	07-May-2022	Not Specified
	<p>Contact Name Karen Huss, PhD, RN, APRN-BC, FAAN, FAAAAI</p> <p>Contact Telephone 301-594-5970</p> <p>Contact Email hussk@mail.nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 07-May-2022 , 05-Jun-2022 , 05-Jul-2022 , 07-Sep-2022 , 05-Feb-2023 , 05-Mar-2023 , 07-May-2023</p> <p>Synopsis The purpose of this Funding Opportunity Announcement is to encourage grant applications that address the influence of patient activation on self-management of chronic conditions.</p>				
085884	Patient Activation for Self-Management of Chronic Conditions (R21 Clinical Trial Optional)	National Institute of Nursing Research/NIH/DHHS	PAR-19-382	07-May-2022	400,000 USD
	Contact Name Karen Huss, PhD, RN, APRN-BC, FAAN, FAAAAI				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Telephone 301-594-5970</p> <p>Contact Email hussk@mail.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 07-May-2022 , 16-Jun-2022 , 16-Jul-2022 , 07-Sep-2022 , 16-Feb-2023 , 16-Mar-2023 , 07-May-2023</p> <p>Synopsis The purpose of this Funding Opportunity Announcement is to encourage grant applications that address the influence of patient activation on self-management of chronic conditions.</p>				
081489	<p>Limited Competition: Modular Budget Research Project Grant for NIH Nurse Scientist Scholars (R01 Clinical Trial Optional)</p>	National Institute of Nursing Research/NIH/DHHS	PAR-19-256	06-Jul-2022	1,250,000 USD
	<p>Contact Name David Banks, PhD, MPH, RN</p> <p>Contact Telephone 301-496-9558</p> <p>Contact Email david.banks@nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 06-Jul-2022</p> <p>Synopsis The purpose of this funding opportunity announcement (FOA) is to encourage modular budget R01 grant applications from nurse scientists who are currently or were supported within the last 3 years by an NIH Career Development (K) award. This opportunity is limited to those K awardee nurse scientists who have NIH New Investigator status. Through this opportunity, NINR seeks to enhance the transition of nurse scientists to independent investigator status.</p>				
109174	<p>RFA-AG-23-005 -- Health Equity and the Cost of Novel Treatments for Alzheimer's Disease and Related Dementias (R61/R33 Clinical Trial Not Allowed)</p>	National Institute on Aging/NIH/DHHS	RFA-AG-23-005	01-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
	<p>Contact Name Priscilla Novak, Ph.D., MPH</p> <p>Contact Telephone 301-401-3136</p> <p>Contact Email NIANovelTreatmentsRFA@nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Deadline Dates (ALL) 01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022</p> <p>Synopsis This Funding Opportunity Announcement (FOA) invites R61/R33 applications to address health equity, drug costs, and access to new therapeutics or repurposed drugs for Alzheimer's disease (AD) and Alzheimer's disease-related dementias (ADRD). Successful applications will seek to identify preferences for pharmacological treatment among racial and ethnic minority people living with AD/ADRD, assess whether cost barriers to pharmacological care exist for racial and ethnic minority people living with AD/ADRD, and quantify expenditures and health-related quality of life (HRQoL) among people interested in receiving novel or repurposed drugs for AD/ADRD. This FOA supports a study development phase (R61) to conduct rigorous stakeholder engagement with racial and ethnic minority groups to identify, measure, and assess the demand for new and repurposed drugs. If successful, grantees will transition to an R33 phase for implementation of rigorous modeling of costs and health-related quality of life and dissemination of model findings.</p>				
109243	<p>RFA-AG-23-014 -- Mechanisms of Brain Hypoperfusion in AD/ADRD (R01 Clinical Trial Not Allowed)</p>	National Institute on Aging/NIH/DHHS	RFA-AG-23-014	01-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
	<p>Contact Name Mirosław 'Mack' Mackiewicz, Ph.D.</p> <p>Contact Telephone 301-594-7636</p> <p>Contact Email miroslaw.mackiewicz@nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022</p> <p>Synopsis This Funding Opportunity Announcement (FOA) solicits applications for projects designed to understand molecular and cellular mechanisms underlying cerebral blood flow reduction in Alzheimer's disease (AD) and Alzheimer's disease-related dementias (ADRD).</p>				
107991	<p>RFA-AG-23-003 -- Resources to Promote Coordination and Collaboration across Deeply Phenotyped Longitudinal Behavioral and Social Studies of Aging (U24 Clinical Trial Not Allowed)</p>	National Institute on Aging/NIH/DHHS	RFA-AG-23-003	01-Jun-2022 [Optional][LOI/Pre-App]	1,600,000 USD
	<p>Contact Name Janine Simmons, M.D., Ph.D.</p> <p>Contact Telephone 301-529-7254</p> <p>Contact Email janine.simmons@nih.gov</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022			
	Synopsis	<p>This Funding Opportunity Announcement (FOA) invites applications to establish a Resource Development Network focused on the infrastructure needed to promote and support coordination, collaboration, and innovation across deeply phenotyped longitudinal behavioral and social studies of aging that are rich in psychological, behavioral, and biobehavioral content. This FOA calls for investigator teams to design an innovative network that will serve the field at large and advance collaboration and coordination among studies. Network activities are expected to include: Outreach to investigators and support for meetings that will stimulate innovation and collaboration. Creation of a publicly available meta-data catalogue on a web-based platform that will identify and describe existing deeply phenotyped behavioral and social datasets characterized by rich psychological, behavioral, and biobehavioral content; identify studies with overlapping measures or compatible designs; and support cross-project co-analysis. Methodological consultation services for investigators. Pilot support for collaborative teams to leverage existing deeply phenotyped longitudinal studies to answer new questions of relevance to aging and the adult lifespan, including the influence of social and behavioral factors on healthspan and biological aging; address replication and generalizability issues; and provide educational opportunities for the next generation of investigators.</p>			
109301	RFA-AG-23-007 -- Screening for Cognitive Impairment: Decision-Making (U24 Clinical Trial Optional)	National Institute on Aging/NIH/DHHS	RFA-AG-23-007	11-Jun-2022 [Optional][LOI/Pre-App]	10,720,000 USD
	Contact Name	Jonathan W. King, Ph.D.			
	Contact Telephone	301-496-3136			
	Contact Email	NIAScreeningDMFOA@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	11-Jun-2022 [Optional][LOI/Pre-App], 11-Jul-2022			
	Synopsis	<p>This Funding Opportunity Announcement (FOA) invites research to develop, validate, and disseminate measurement tools that could be used to screen for deficits related to decision-making, planning, and other important higher order functional outcomes in older adults. In particular, we are interested in instruments that can track changes in decision-making capacity that could be useful in the context of future screening for cognitive impairment and the development of interventions targeting functional outcomes in persons living with cognitive impairment and/or quality of life outcomes of their care partners/caregivers. The goal of this FOA is to support a research network whose goals would be to review and assess the</p>			

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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dimensions of higher cognitive abilities and functional capacities already believed to support higher order planning and decision-making; to develop valid and reliable measures of those abilities; and to provide support for pilot efforts during the instrument development and validation in a racially, ethnically, geographically, and diagnostically diverse set of participants, as well as a set of enduring resources. Enduring resources include the measurement instruments, documentation, and normative data that will enable other, future projects to incorporate the new measurements into studies.

109431	RFA-AG-23-010 -- Noncoding RNAs in Alzheimer's Disease and Related Dementias (R01 Clinical Trial Not Allowed)	National Institute on Aging/NIH/DHHS	RFA-AG-23-010	15-Jun-2022 [Optional][LOI/Pre-App]	2,500,000 USD
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Contact Name	Alison Yao, Ph.D.
Contact Telephone	301-827-7264
Contact Email	yaoal@nia.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	15-Jun-2022 [Optional][LOI/Pre-App], 15-Jul-2022
Synopsis	The goal of this Funding Opportunity Announcement (FOA) is to stimulate research in noncoding RNAs (ncRNAs) to investigate the causality, directionality, mechanisms, and therapeutic potential of ncRNAs in Alzheimer's disease and Alzheimer's disease-related dementias (AD/ADRD). This FOA supports applications seeking to discover novel mechanisms mediated by ncRNAs and to elucidate molecular and cellular functions involved in the pathogenesis and progression of AD/ADRD.

109432	RFA-AG-23-011 -- Noncoding RNAs in Alzheimer's Disease and Related Dementias (R21 Clinical Trial Not Allowed)	National Institute on Aging/NIH/DHHS	RFA-AG-23-011	15-Jun-2022 [Optional][LOI/Pre-App]	275,000 USD
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Contact Name	Alison Yao, Ph.D.
Contact Telephone	301-827-7264
Contact Email	yaoal@nia.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	15-Jun-2022 [Optional][LOI/Pre-App], 15-Jul-2022

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Synopsis	The goal of this Funding Opportunity Announcement (FOA) is to stimulate research in noncoding RNAs (ncRNAs) to investigate the causality, directionality, mechanisms, and therapeutic potential of ncRNAs implicated in Alzheimer's disease and Alzheimer's disease-related dementias (AD/ADRD). This FOA supports exploratory and developmental grant (R21) applications seeking to discover functional roles of ncRNAs and underlying mechanisms involved in the pathogenesis and progression of AD/ADRD. Proposed studies should focus on functional characterization and mechanistic investigation of previously identified ncRNAs.			
110576	RFA-AG-23-028 -- Neuronal Vulnerability to Proteinopathies in Alzheimer's Disease and Alzheimer's Disease-Related Dementias (R01 Clinical Trial Not Allowed)	National Institute on Aging/NIH/DHHS	RFA-AG-23-028	15-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
	Contact Name	Miroslaw 'Mack' Mackiewicz, Ph.D.			
	Contact Telephone	301-594-7636			
	Contact Email	miroslaw.mackiewicz@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	15-Jun-2022 [Optional][LOI/Pre-App], 15-Jul-2022			
	Synopsis	The goal of this Funding Opportunity Announcement (FOA) is to define and characterize neuronal and glial cell populations that are vulnerable to Alzheimer's disease (AD) and AD-related dementias (ADRD) proteinopathies.			
108315	Notice of Special Interest (NOSI): Dementia Care Workforce for Those Living with Alzheimer's Disease and Alzheimer's Disease-Related Dementias (AD/ADRD)	National Institute on Aging/NIH/DHHS	NOT-AG-21-049	08-Jul-2022	Not Specified
	Contact Name	John W. R. Phillips, Ph.D.			
	Contact Telephone	301-496-3136			
	Contact Email	john.phillips@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024			

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis This Notice of Special Interest (NOSI) is intended to promote behavioral and social research on the dementia care workforce and the impact of workforce factors on outcomes for persons living with Alzheimer's disease or Alzheimer's disease-related dementia (AD/ADRD) and their families. Applications focused on care of persons living with dementia and the systems that provide care may cite NOT-AG-21-046, and applications focused solely on unpaid dementia care partners/caregivers may cite NOT-AG-21-047 in the Agency Routing Identifier field (box 4B). PLEASE NOTE: Applications proposing clinical trials will not be considered a high priority for this NOSI. Studies proposing dementia care intervention research are encouraged to explore whether PAR-21-307 Dementia Care and Caregiver Support intervention Research (R01 – Clinical Trial Required) or PAR-21-308 Pragmatic Trials for Dementia Care and Caregiver Support (R61/R33 – Clinical Trial Required) would be more appropriate.</p>				
108305	Notice of Special Interest (NOSI): Novel Approaches to Diagnosing and Studying Clinical Alzheimer's Disease and Related Dementias	National Institute on Aging/NIH/DHHS	NOT-AG-21-036	08-Jul-2022	Not Specified
	<p>Contact Name John Hsiao, M.D. Contact Telephone 301-496-9350 Contact Email jhsiao@mail.nih.gov Sponsor Website Program URL Link to program URL Deadline Dates (ALL) 08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024 Synopsis The goal of this NOSI is to encourage the development of novel approaches to characterizing, diagnosing, and predicting outcomes in AD and ADRD.</p>				
108313	Notice of Special Interest (NOSI): Digital Technology for Early Detection and Monitoring of Alzheimer's Disease and Related Dementias	National Institute on Aging/NIH/DHHS	NOT-AG-21-048	08-Jul-2022	Not Specified
	<p>Contact Name Yuan Luo, Ph.D. Contact Telephone 301-496-9350 Contact Email yuan.luo@nih.gov Sponsor Website Program URL Link to program URL Deadline Dates (ALL) 08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Synopsis	This Notice of Special Interest (NOSI) encourages research on the use of digital technology for early detection and monitoring of cognitive and functional decline in persons with Alzheimer's disease (AD) and AD-related dementias (ADRD).			
108309	Notice of Special Interest (NOSI): Behavioral and Social Science Priority Areas in Dementia Care Partner/Caregiver Research	National Institute on Aging/NIH/DHHS	NOT-AG-21-047	08-Jul-2022	Not Specified
	Contact Name	Melissa S. Gerald, Ph.D.			
	Contact Telephone	301-496-3136			
	Contact Email	melissa.gerald@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024			
	Synopsis	This NOSI solicits high-priority Alzheimer's disease (AD) and AD-related dementias (ADRD) care partner/caregiver research areas as set forth by the National Institute on Aging's Division of Behavioral and Social Research. Priority areas are guided by the AD/ADRD research implementation milestones and are based on expert discussions from the NIH 2020 Dementia Care Summit and recommendations from the NASEM Decadal Survey of Behavioral and Social Science Research on AD/ADRD.			
108307	Notice of Special Interest (NOSI): In vivo Synaptic Function in Alzheimer's Disease and Related Dementias	National Institute on Aging/NIH/DHHS	NOT-AG-21-038	08-Jul-2022	Not Specified
	Contact Name	John Hsiao, M.D.			
	Contact Telephone	301-496-9350			
	Contact Email	jhsiao@mail.nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024			
	Synopsis	This Notice of Special Interest (NOSI) has two aims: To study in vivo synaptic structure and function in Alzheimer's disease (AD) and Alzheimer's disease-related dementias (ADRD), and To advance the development of methods to study synapses, in vivo, in humans.			
108114	Notice of Special Interest (NOSI): Genetic Underpinnings of Endosomal Trafficking as a Pathological Hub in	National Institute on Aging/NIH/DHHS	NOT-AG-21-034	08-Jul-2022	Not Specified

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
Alzheimer's Disease and Alzheimer's Disease-Related Dementias (AD/ADRD)					
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Marilyn Miller, Ph.D. 301-496-9350 millerm@nia.nih.gov Link to program URL 08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024 The goals of this Notice of Special Interest (NOSI) are to encourage basic and translational research focused on the molecular, cellular, and physiological processes associated with the endosomal compartment in AD and Alzheimer's disease-related dementias (ADRD). Studies funded under this topic will support research into AD/ADRD pathogenesis related to enhancing our understanding of how the genetic underpinnings of endosomal trafficking in AD/ADRD may act as a hub in the pathophysiological changes associated with the disease.			
108282	Notice of Special Interest (NOSI): Opportunities for Research in Epidemiology of Alzheimer's Disease and Alzheimer's Disease-Related Dementias (AD/ADRD) and Cognitive Resilience	National Institute on Aging/NIH/DHHS	NOT-AG-21-045	08-Jul-2022	Not Specified
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Dallas W. Anderson, Ph.D. 301-402-6693 dallas.anderson@nih.gov Link to program URL 08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024 This Notice of Special Interest (NOSI) encourages investigator-initiated research on all aspects of cognitive epidemiology relevant to AD/ADRD and cognitive resilience, but identifies specific areas that build on current efforts supported by NIA as well as gaps and opportunities identified in the 2018 and 2021 Alzheimer's Disease Research Summits.			
108279	Notice of Special Interest (NOSI): Capturing Complexity in the Molecular and Cellular Mechanisms Involved in the Etiology of Alzheimer's Disease	National Institute on Aging/NIH/DHHS	NOT-AG-21-041	08-Jul-2022	Not Specified

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name Austin Yang, Ph.D.</p> <p>Contact Telephone 301-496-9350</p> <p>Contact Email yangj13@mail.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024</p> <p>Synopsis The goal of this NOSI is to support innovative research focused on understanding the molecular and cellular mechanisms underlying the heterogeneity and multifactorial nature of AD, with the potential to create new, or to challenge existing, scientific paradigms. This NOSI encourages individual and/or collaborative research projects that propose innovative approaches to understanding the complex biology of AD to fill critical knowledge gaps or to examine critical areas of AD biology that have not been adequately addressed in the past. Applicants are encouraged to use or develop state-of-the-art research and analytical tools and to integrate the use of human data and biosamples with cell-based and animal models.</p>				
108278	<p>Notice of Special Interest (NOSI): Selective Cell and Network Vulnerability in Aging and Alzheimer's Disease</p>	National Institute on Aging/NIH/DHHS	NOT-AG-21-040	08-Jul-2022	Not Specified
	<p>Contact Name Bradley C. Wise, Ph.D.</p> <p>Contact Telephone 301-496-9350</p> <p>Contact Email WiseB@mail.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024</p> <p>Synopsis The goal of this Notice of Special Interest (NOSI) is to stimulate research to define and characterize neural cell populations (e.g., neurons and glia), neural activity and circuits, structural and functional networks, and brain regions that are vulnerable (or resistant) in brain aging and AD and the mechanisms underlying such selective vulnerability. Genetic and molecular signatures of different types of neurons and glial cells across the adult lifespan, in AD compared to other dementias of aging, and in different stages of AD will implicate cell processes and pathways mediating selective vulnerability in AD. Defining cell types by physiological measures such as electrophysiology and connectivity and manipulating neural activity in circuits and networks will provide a functional index of selective vulnerability. Applicants are encouraged to use new approaches to generate sophisticated data on molecular signatures of brain cells and on structure and function of brain circuits and</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
		networks. Understanding the mechanisms underlying selective vulnerability from cells to networks in AD is critical to fully define the disease process and to develop effective therapies.			
108284	Notice of Special Interest (NOSI): Dementia Care Research: Programs and Services for Persons with Dementia	National Institute on Aging/NIH/DHHS	NOT-AG-21-046	08-Jul-2022	Not Specified
	Contact Name	Elena Fazio, Ph.D.			
	Contact Telephone	301-496-3136			
	Contact Email	elena.fazio@nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024			
	Synopsis	This NOSI invites applications on high-priority Alzheimer's disease (AD) and AD-related dementias (ADRD) care research areas as set forth by the National Institute on Aging's Division of Behavioral and Social Research. The NOSI is based on expert discussions from the NIH 2020 Dementia Care Summit, the NASEM Decadal Survey of Behavioral and Social Science Research on AD/ADRD, and is aligned with AD/ADRD research implementation milestones.			
108281	Notice of Special Interest (NOSI): Sensory and Motor System Changes as Predictors of Preclinical Alzheimer's Disease	National Institute on Aging/NIH/DHHS	NOT-AG-21-044	08-Jul-2022	Not Specified
	Contact Name	Coryse St. Hillaire-Clarke, Ph.D.			
	Contact Telephone	301-827-6944			
	Contact Email	sthillaireclacn@mail.nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024			
	Synopsis	The purpose of this Notice of Special Interest (NOSI) is to encourage applications that propose either basic, clinical, or a combination of basic and clinical studies that investigate how functional changes in the sensory and/or motor systems impact the development and progression of Alzheimer's disease.			

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
108280	Notice of Special Interest (NOSI): Deciphering the Glycosylation Code of Alzheimer's Disease	National Institute on Aging/NIH/DHHS	NOT-AG-21-042	08-Jul-2022	Not Specified
	Contact Name	Austin Yang, Ph.D.			
	Contact Telephone	301-496-9350			
	Contact Email	yangj13@mail.nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024			
	Synopsis	The goal of this Notice of Special Interest (NOSI) is to invite research projects using state-of-the-art methods of protein carbohydrate analyses to understand the potential impact of glycosylation on the etiology of AD and biomarker discovery.			
108321	Notice of Special Interest (NOSI): Human Cell Biology of Alzheimer's Disease Genetic Variants	National Institute on Aging/NIH/DHHS	NOT-AG-21-052	08-Jul-2022	Not Specified
	Contact Name	Bradley Wise, Ph.D.			
	Contact Telephone	301-496-9350			
	Contact Email	wiseb@mail.nih.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024			
	Synopsis	The goal of this Notice of Special Interest (NOSI) is to encourage research that assesses the function of AD genetic variants and other age- and disease-modifying factors contributing to AD using human cell reprogramming (e.g., iPSCs and iNeurons) and genomic editing approaches.			
108322	Notice of Special Interest (NOSI): Role of Age-Associated Metabolic Changes in Alzheimer's Disease	National Institute on Aging/NIH/DHHS	NOT-AG-21-053	08-Jul-2022	Not Specified
	Contact Name	Yih-Woei Fridell, Ph.D.			
	Contact Telephone	01-496-7847			
	Contact Email	yih-woei.fridell@nih.gov			
	Sponsor Website				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Program URL [Link to program URL](#)
 Deadline Dates (ALL) 08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024
 Synopsis This Notice of Special Interest (NOSI) is aimed at improving our understanding of how age-associated metabolic changes in peripheral tissues or in the brain affect the onset and/or progression of Alzheimer's disease (AD).

108373	Notice of Special Interest (NOSI): Infectious Etiology of Alzheimer's Disease	National Institute on Aging/NIH/DHHS	NOT-AG-21-043	08-Jul-2022	Not Specified
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Contact Name Mirosław 'Mack' Mackiewicz, Ph.D.
 Contact Telephone 301-496-9350
 Contact Email mirolsaw.mackiewicz@nih.gov
 Sponsor Website
 Program URL [Link to program URL](#)
 Deadline Dates (ALL) 08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024
 Synopsis This NOSI strongly encourages leveraging existing cohorts with available samples from plasma, cerebrospinal fluid (CSF), and brain tissue, as well as imaging data, to address the possible links between infectious agents and AD.

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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109685	RFA-OD-22-003 -- Center for Coordination of Analysis, Science, Enhancement, and Logistics (CASEL) in Tobacco Regulatory Science (U54 Clinical Trial Not Allowed)	National Institute on Drug Abuse/NIH/DHHS	RFA-OD-22-003	15-May-2022 [Optional][LOI/Pre-App]	19,000,000 USD
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Contact Name Heather Kimmel, PhD
 Contact Telephone 301-402-0036
 Contact Email nidatrsprogram@nida.nih.gov

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Sponsor Website				
	Program URL				
	Deadline Dates (ALL)				
	Synopsis				
109316	RFA-RM-22-010 -- Somatic Mosaicism across Human Tissues (SMaHT) Program: Data Analysis Center (UM1 Clinical Trial Not Allowed)	National Institute on Drug Abuse/NIH/DHHS	RFA-RM-22-010	08-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
	Contact Name	Amy C. Lossie, Ph.D.			
	Contact Telephone	301-827-6092			
	Contact Email	SMaHT@mail.nih.gov			
	Sponsor Website				
	Program URL				
	Deadline Dates (ALL)				
	Synopsis				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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somatic tissues. The Data Analysis Center will be responsible for the following areas: 1. Managing all data on behalf of the Network, including ingestion, uniform processing, and standardized annotation, and archiving of data; 2. Developing new computational methods and bioinformatics tools and deploying them as part of an accessible data workbench; 3. Building a data portal for the Network, including the SMAHT Variant Catalog and variant browser, and 4. Harmonizing SMAHT resources with related programs. This Funding Opportunity Announcement (FOA) is developed as a Common Fund initiative (<http://commonfund.nih.gov/>) through the NIH Office of the NIH Director, Office of Strategic Coordination (<https://dpcpsi.nih.gov/>). All NIH Institutes and Centers participate in Common Fund initiatives. The FOA will be administered by the National Institute of Drug Abuse (NIDA) on behalf of the NIH.

108983	RFA-DA-23-003 -- Investigating Transposable Elements and Mobile DNA as Targets of Integration for Establishing HIV Reservoirs in the Brain (R61/R33 - Clinical Trial Optional)	National Institute on Drug Abuse/NIH/DHHS	RFA-DA-23-003	03-Jul-2022 [Optional][LOI/Pre-App]	Not Specified
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Contact Name	Amy C. Lossie, PhD
Contact Telephone	301-827-6092
Contact Email	lossieac@mail.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	03-Jul-2022 [Optional][LOI/Pre-App], 03-Aug-2022
Synopsis	The purpose of this funding opportunity announcement (FOA) is to support research examining the potential contributions of mobile DNA elements and addictive substances in HIV integration, reservoir formation, and maintenance in the brain. NIDA is specifically interested in studies exploring the contributions of molecular, genetic, and epigenetic factors in HIV integration, reservoir formation, and maintenance in microglia and/or the brain in the context of addiction.

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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110736	RFA-DA-23-040 -- Coordinating Center for the HIV/AIDS and Substance Use Cohorts Program (U24 Clinical Trial Not Allowed)	National Institute on Drug Abuse/NIH/DHHS	RFA-DA-23-040	10-Jul-2022 [Optional][LOI/Pre-App]	Not Specified
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Contact Name	Richard A. Jenkins, PhD
Contact Telephone	301-443-1923
Contact Email	jenkinsri@mail.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	10-Jul-2022 [Optional][LOI/Pre-App], 10-Aug-2022
Synopsis	The purpose of this Funding Opportunity Announcement (FOA) is to support a coordinating center (CC), which will coordinate research efforts across the NIDA funded longitudinal cohorts that address emerging and high priority research on HIV/AIDS in the context of substance use and substance use disorders (SUD). The CC will serve as 1) a national data and specimen resource that harmonizes and collects data and biological samples from the NIDA cohorts and affiliated studies, and enables additional research efforts through virtual repositories; 2) a facilitator of current and future research at the intersection of HIV and substance use and SUD; and 3) the central hub for organizing and enabling communication within and outside the NIDA cohort studies program, including annual meetings, advisory and scientific oversight committees.

082413	Exploratory Clinical Neuroscience Research on Substance Use Disorders (R61/R33 Clinical Trial Optional)	National Institute on Drug Abuse/NIH/DHHS	PAR-19-282	11-Jul-2022	Not Specified
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Contact Name	Vani Pariyadath, Ph.D.
Contact Telephone	301-443-3209
Contact Email	vani.pariyadath@nih.gov
Sponsor Website	

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 11-Jul-2022 , 07-Sep-2022 , 10-Mar-2023 , 07-May-2023</p> <p>Synopsis This Funding Opportunity Announcement (FOA) uses a R61/R33 Phased Innovation Award mechanism to support clinical research applications that are exploratory and developmental in nature and focus on understanding the neurobiological mechanisms underlying Substance Use Disorders (SUD), including fundamental brain function relevant to substance use. For projects not requiring a phased research approach, applicants are encouraged to apply under a different funding mechanism (e.g., Neuroscience Research on Drug Abuse (R01 Clinical Trial Optional).</p>				
109944	RFA-DA-23-014 -- Avenir Award Program for Chemistry and Pharmacology of Substance Use Disorders (DP1- Clinical Trial Not Allowed)	National Institute on Drug Abuse/NIH/DHHS	RFA-DA-23-014	11-Jul-2022 [Optional][LOI/Pre-App]	Not Specified
	<p>Contact Name Sam Ananthan, Ph.D.</p> <p>Contact Telephone 301-435-2199</p> <p>Contact Email sam.ananthan@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 11-Jul-2022 [Optional][LOI/Pre-App], 11-Aug-2022</p> <p>Synopsis Avenir means future in French, and this Avenir Award Program looks toward the future by supporting early stage investigators proposing highly innovative research in the area of chemistry and pharmacology of substance use disorders and addiction. The purpose of this award is to support those in an early stage of their career who may lack the preliminary data required for an R01 grant, but who propose high impact research and who show promise of being tomorrow's leaders in the field.</p>				
109415	RFA-DA-23-006 -- Implementing Comprehensive HIV services in Syringe	National Institute on Drug Abuse/NIH/DHHS	RFA-DA-23-006	12-Jul-2022 [Optional][LOI/Pre-App]	Not Specified

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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[Service Program \(SSP\)
Settings \(R01 - Clinical
Trial Required\)](#)

Contact Name	Richard A. Jenkins PhD
Contact Telephone	301-443-1923
Contact Email	jenkinsri@mail.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	12-Jul-2022 [Optional][LOI/Pre-App], 11-Aug-2022 , 12-Jul-2023 [Optional][LOI/Pre-App], 11-Aug-2023
Synopsis	This Funding Opportunity Announcement (FOA) is to support development and testing of intervention models that demonstrate how Syringe Service Programs (SSPs) can support expanded implementation of evidence-based HIV services. This research should address the needs and resources of SSP settings (e.g., standalone, CBO/ASO, FQHC, health dept-based) and delivery models (e.g., fixed site, mobile) that partner in the research, as well as what is feasible given the local or regional organization of substance use and HIV services. SSPs have a history of strong ties to their communities and involvement by people who inject drugs (PWID) and allies. Applications should demonstrate substantive involvement of the community in all phases of the proposed projects and establish community advisory boards or other linkages to the community where they do not currently exist.

[RFA-DA-23-007 --
Implementing
Comprehensive HIV
services in Syringe
Service Program \(SSP\)
Settings \(R34 - Clinical
Trial Required\)](#)

109419		National Institute on Drug Abuse/NIH/DHHS	RFA-DA-23-007	12-Jul-2022 [Optional][LOI/Pre- App]	450,000 USD
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Contact Name	Richard A. Jenkins PhD
Contact Telephone	301-443-1923
Contact Email	jenkinsri@mail.nih.gov
Sponsor Website	
Program URL	Link to program URL

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Deadline Dates (ALL) 12-Jul-2022 [Optional][LOI/Pre-App], 11-Aug-2022 , 12-Jul-2023 [Optional][LOI/Pre-App], 11-Aug-2023</p> <p>Synopsis This Funding Opportunity Announcement (FOA) supports pilot development and testing of pilot intervention models to demonstrate how syringe service programs (SSPs) can support expanded implementation of evidence-based HIV services. This research should address the needs and resources of SSP settings (e.g., standalone, CBO/ASO, FQHC, health dept-based) and delivery models (e.g., fixed site, mobile) that partner in the research, as well as what is feasible given the local or regional organization of substance use and HIV services. SSPs have a history of strong ties to their communities and involvement by people who inject drugs (PWID) and allies. Applications should demonstrate substantive involvement of the community in all phases of the proposed projects and establish community advisory boards or other linkages to the community where they do not currently exist.</p>				
110733	<p>RFA-DA-23-012 -- Pathogenic Mechanisms influencing Blood Brain Barrier Function in HIV and Substance Use Disorders (R01 Clinical Trial Optional)</p>	National Institute on Drug Abuse/NIH/DHHS	RFA-DA-23-012	12-Jul-2022 [Optional][LOI/Pre-App]	Not Specified
	<p>Contact Name Da-Yu Wu, PhD</p> <p>Contact Telephone 301-435-4649</p> <p>Contact Email wudy@nida.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 12-Jul-2022 [Optional][LOI/Pre-App], 11-Aug-2022 , 12-Jul-2023 [Optional][LOI/Pre-App], 11-Aug-2023</p> <p>Synopsis This Funding Opportunity Announcement (FOA) supports research on the effects of HIV and addictive substances, acting independently or synergistically on blood brain barrier (BBB) structure and function and the involvement of these effects in HIV associated neuropathology.</p>				
110056	<p>RFA-DA-23-021 - Developing Regulated Therapeutic and</p>	National Institute on Drug Abuse/NIH/DHHS	RFA-DA-23-021	16-Jul-2022 [Optional][LOI/Pre-App]	Not Specified

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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[Diagnostic Solutions for Patients Affected by Opioid and/or Stimulants use Disorders \(OUD/StUD\) \(R43/R44 - Clinical Trial Optional\)](#)

Contact Name	Leonardo Angelone, PhD
Contact Telephone	301-827-5946
Contact Email	leonardo.angelone@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	16-Jul-2022 [Optional][LOI/Pre-App], 15-Aug-2022 , 15-Jan-2023 [Optional][LOI/Pre-App], 14-Feb-2023 , 16-Jul-2023 [Optional][LOI/Pre-App], 15-Aug-2023 , 15-Jan-2024 [Optional][LOI/Pre-App], 14-Feb-2024 , 14-Jul-2024 [Optional][LOI/Pre-App], 13-Aug-2024 , 15-Jan-2025 [Optional][LOI/Pre-App], 14-Feb-2025
Synopsis	<p>This Funding Opportunity Announcement (FOA) encourages Small Business Innovation Research (SBIR) grant applications from small business concerns (SBCs) proposing research projects, directed towards commercialization, for the development of novel, evidence-based, FDA-regulated medical products addressing the needs of patients suffering from opioid use disorders (OUD) and/or stimulant use disorders (StUD). Applications received under this FOA may fall within two scientific areas, namely: (1) pharmacotherapeutics (small molecules and biologics) and (2) medical therapeutic and diagnostic devices, including software as a medical device. This FOA strives to contribute to the effort against the national opioid and psychostimulant emergency and offer new medical products for individuals, families, and communities affected by this devastating crisis. Small business companies that developed currently marketed technologies or are developing technologies for different indications and are interested in demonstrating that their FDA-regulated product has a potential application in the OUD/StUD space are encouraged to apply.</p>

[NIDA Translational Avant-Garde Award for Development of Medication to Treat Substance Use](#)

101328	National Institute on Drug Abuse/NIH/DHHS	PAR-21-092	25-Jul-2022	5,000,000 USD
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NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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[Disorders \(UG3/UH3 Clinical Trial Optional\)](#)

Contact Name	Ivan D. Montoya, M.D., M.P.H.
Contact Telephone	301-827-5936
Contact Email	imontoya@mail.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	25-Jul-2022 , 25-Jul-2023
Synopsis	<p>The purpose of this Funding Opportunity Announcement is to support outstanding basic and/or clinical researchers with the vision and expertise to translate research discoveries into medications for the treatment of Substance Use Disorders (SUDs) stemming from tobacco, cannabis, cocaine, methamphetamine, heroin, or prescription opiate use. Eligible applicants must demonstrate the ability to develop molecules with the potential to treat SUDs and advance them in the drug development continuum. The ultimate goal of this FOA is to bring molecules closer to FDA approval. The UG3/UH3 Phased Innovation Awards Cooperative Agreement involves 2 phases. The UG3 will support a project with specific milestones to be accomplished at the end of the 2-year period. The UH3 will provide funding for 3 years to a project that successfully completed the milestones set in the UG3. UG3 projects that have met their milestones will be administratively considered by NIDA and prioritized for transition to the UH3 phase. Investigators responding to this FOA must address both UG3 and UH3 phases. Through this FOA, NIDA seeks to attract exceptionally talented investigators to the mission of expanding the number and breadth of lead molecules in the pipeline for drug addiction treatment, optimizing these leads, and/or advancing them to clinical testing. Individuals from underrepresented racial and ethnic groups as well as individuals with disabilities are encouraged to apply.</p>

[NIDA Animal Genomics Program \(U01 – Clinical Trial Not Allowed\)](#)

104639	NIDA Animal Genomics Program (U01 – Clinical Trial Not Allowed)	National Institute on Drug Abuse/NIH/DHHS	PAR-21-244	26-Jul-2022	Not Specified
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Contact Name	Amy C. Lossie, PhD
Contact Telephone	301-827-6092
Contact Email	lossieac@mail.nih.gov
Sponsor Website	

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 26-Jul-2022 , 02-Mar-2023 , 26-Jul-2023 , 04-Mar-2024</p> <p>Synopsis The purpose of the NIDA Animal Genetics Program is to identify genetic, genomic, and molecular (epi)genetic variants that underlie: 1. Phenotypes associated with addictive behaviors and/or vulnerability to distinct stages along the substance use disorder (SUD) trajectory (e.g. initial/acute use, escalation of use, acquisition of tolerance, dependence, uncontrolled use, abstinence and relapse or recovery); 2. Behaviors associated with SUD (e.g. impulsivity, novelty seeking, delayed discounting, and other genetically-associated phenotypes); and 3. Comorbidities that demonstrate genetic correlations with phenotypes and behaviors linked with SUD (e.g. anxiety, stress, poor maternal care, social defeat, and other paradigms). Applications may examine any type of variant, including single nucleotide variants (SNVs), indels, large and small structural variants, and all types of mobile DNA. NIDA encourages applications that take genomics, multi-omics, and/or data-based approaches that integrate multi-level 'omics data, delineate gene networks, and/or uncover the function of known or newly discovered genetic or epigenetic variants. NIDA expects these studies to uncover novel mechanisms that contribute to SUD and facilitate the discovery of targets for intervention and guide the development of individualized therapeutics to treat these different aspects of SUD.</p>				
086925	<p>Building Population Health Research Capacity in the U.S. Affiliated Pacific Islands (U24 – Clinical Trial Not Allowed)</p>	National Institute on Minority Health and Health Disparities/NIH/DHHS	PAR-20-048	15-Jul-2022	2,000,000 USD
	<p>Contact Name Jennifer Alvidrez, PhD</p> <p>Contact Telephone 301-594-9567</p> <p>Contact Email alvidrezjl@mail.nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 15-Jul-2022</p> <p>Synopsis The purpose of this initiative is to build the capacity of organizations in the US-Affiliated Pacific Islands to conduct ongoing population health research in this region.</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
104784	Notice of Special Interest (NOSI): HIV Drug Resistance Assays and Actionable Data Dissemination Strategies	National Institutes of Health/DHHS	NOT-AI-21-056	07-May-2022	Not Specified
	<p>Contact Name Usha Sharma, PhD</p> <p>Contact Telephone 240-292-4809</p> <p>Contact Email usharma@niaid.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 07-May-2022 , 05-Jun-2022 , 16-Jun-2022 , 01-Jul-2022 , 05-Sep-2022 , 07-Sep-2022 , 05-Oct-2022 , 16-Oct-2022 , 05-Jan-2023 , 07-Jan-2023 , 05-Feb-2023 , 16-Feb-2023 , 17-Feb-2023 , 05-Apr-2023 , 07-May-2023 , 05-Jun-2023 , 16-Jun-2023 , 06-Jul-2023 , 05-Sep-2023 , 07-Sep-2023 , 05-Oct-2023 , 16-Oct-2023 , 05-Jan-2024 , 07-Jan-2024 , 05-Feb-2024 , 16-Feb-2024 , 05-Apr-2024 , 07-May-2024 , 05-Jun-2024 , 16-Jun-2024 , 07-Sep-2024</p> <p>Synopsis This Notice of Special Interest (NOSI) is to inform potential applicants of NIAID’s interest in the development and optimization of next generation methodologies for HIV-1 drug resistance (DR) mutation detection and reporting. This is needed to improve the guidance available to treatment and prevention programs for both individuals and populations. Research responsive to this NOSI could include the development of: (i) highly sensitive mutation detection technologies that can be integrated into multiplex assay systems capable of simultaneous assessment of large numbers of potential mutations (ii) point of care (POC) DR assays, or (iii) strategies for rapid acquisition, curation and analysis of these HIV DR data and timely dissemination to healthcare providers and public health decision makers. Strategies applicable to low and middle income countries as defined by the World Bank are especially encouraged.</p>				
107787	Notice of Special Interest (NOSI): Electronic Nicotine Delivery Systems (ENDS) and Alternative Nicotine and Tobacco	National Institutes of Health/DHHS	NOT-OD-22-022	07-May-2022	Not Specified

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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[Delivery Systems: Basic Mechanisms of Health Effects](#)

Contact Name	Ron Johnson, Ph.D.
Contact Telephone	240-276-6250
Contact Email	rjohnso2@mail.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	07-May-2022 , 05-Jun-2022 , 16-Jun-2022 , 24-Jun-2022 , 11-Jul-2022 , 07-Sep-2022 , 05-Oct-2022 , 16-Oct-2022 , 20-Oct-2022 , 07-Jan-2023 , 05-Feb-2023 , 16-Feb-2023 , 10-Mar-2023 , 07-May-2023
Synopsis	The Office of Disease Prevention and participating ICOs are issuing this Notice to communicate our interest in research examining how electronic nicotine delivery systems (ENDS) affect normal and disease states relevant to human cells, tissues, organs, and behaviors. Research on alternative nicotine and tobacco delivery systems [e.g., heated tobacco products (also called heat-not-burn)] will also be considered. Studies exclusively examining smokeless tobacco or combustible tobacco products (e.g., cigarettes, cigars) will be considered non-responsive.

[Notice of Special Interest \(NOSI\): Electronic Nicotine Delivery Systems \(ENDS\) and Alternative Nicotine and Tobacco Delivery Systems: Population, Clinical and Applied Prevention Mechanisms of Health Effects](#)

107763	National Institutes of Health/DHHS	NOT-OD-22-023	07-May-2022	Not Specified
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Contact Name	Rachel Grana Mayne, PhD, MPH
Contact Telephone	240-276-5899
Contact Email	rachel.mayne@nih.gov

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Sponsor Website

Program URL [Link to program URL](#)

Deadline Dates (ALL)

07-May-2022 , 05-Jun-2022 , 16-Jun-2022 , 24-Jun-2022 , 11-Jul-2022 , 07-Sep-2022 , 05-Oct-2022 , 16-Oct-2022 , 20-Oct-2022 , 08-Nov-2022 , 07-Jan-2023 , 05-Feb-2023 , 16-Feb-2023 , 07-Mar-2023 , 10-Mar-2023 , 07-May-2023 , 05-Jun-2023 , 16-Jun-2023 , 05-Oct-2023 , 16-Oct-2023 , 05-Nov-2023 , 07-Jan-2024 , 05-Feb-2024 , 16-Feb-2024 , 07-Mar-2024 , 07-May-2024

Synopsis

The Office of Disease Prevention and participating ICOs are issuing this Notice to communicate our interest in research on electronic nicotine delivery systems (ENDS). Research on alternative nicotine and tobacco delivery systems [e.g., heated tobacco products (also called heat-not-burn)] will also be considered. Research with a focus on other non-combustible nicotine and tobacco products will be considered on a case-by-case basis. Studies should examine population-based, clinical, and applied prevention of disease, including etiology and epidemiology of use, potential risks, benefits and impacts on other tobacco use behavior among different populations. Studies exclusively examining smokeless tobacco or combustible tobacco products (e.g., cigarettes, cigars) will be considered non-responsive.

[Notice of Special Interest \(NOSI\):](#)

107248	Improving Outcomes in Cancer Treatment-Related Cardiotoxicity	National Institutes of Health/DHHS	NOT-CA-22-001	07-May-2022	Not Specified
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Contact Name Crystal Wolfrey

Contact Telephone 240-276-6277

Contact Email wolfreyc@mail.nih.gov

Sponsor Website

Program URL [Link to program URL](#)

Deadline Dates (ALL)

07-May-2022 , 25-May-2022 , 05-Jun-2022 , 07-Jun-2022 , 16-Jun-2022 , 21-Jun-2022 , 24-Jun-2022 , 20-Jul-2022 , 07-Sep-2022 , 25-Sep-2022 , 05-Oct-2022 , 07-Oct-2022 , 16-Oct-2022 , 24-Oct-2022 , 08-Nov-2022 , 07-Jan-2023 , 25-Jan-2023 , 05-Feb-2023 , 16-Feb-2023 , 07-Mar-2023 , 07-May-2023 , 05-Jun-2023 , 07-Jun-2023 , 16-Jun-2023 , 07-Sep-2023 , 05-Oct-2023 , 09-Oct-2023 , 16-Oct-2023 , 05-Nov-2023 , 07-Jan-2024 , 05-Feb-2024 , 16-Feb-2024 , 07-Mar-2024 , 07-May-2024 , 05-Jun-2024 , 07-Jun-2024 , 16-Jun-2024 , 07-Sep-2024 , 08-Oct-2024

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Synopsis | The purpose of this Notice of Special Interest (NOSI) is to encourage collaborative and innovative approaches to mitigate cardiovascular dysfunction while optimizing cancer outcomes by understanding the mechanisms of cancer treatment-related cardiotoxicity and translating the findings to improve risk stratification, early detection, prevention, and management.

108660	Notice of Special Interest (NOSI): Validation of Digital Health and Artificial Intelligence Tools for Improved Assessment in Epidemiological, Clinical, and Intervention Research	National Institutes of Health/DHHS	NOT-CA-22-037	07-May-2022	Not Specified
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Contact Name	Dana Wolff-Hughes, PhD
Contact Telephone	240-620-0673
Contact Email	dana.wolff@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	07-May-2022 , 26-May-2022 , 05-Jun-2022 , 07-Jun-2022 , 08-Jun-2022 , 15-Jun-2022 , 16-Jun-2022 , 24-Jun-2022 , 11-Jul-2022 , 05-Sep-2022 , 07-Sep-2022 , 05-Oct-2022 , 07-Oct-2022 , 14-Oct-2022 , 16-Oct-2022 , 20-Oct-2022 , 01-Nov-2022 , 08-Nov-2022 , 14-Nov-2022 , 28-Dec-2022 , 05-Jan-2023 , 07-Jan-2023 , 05-Feb-2023 , 15-Feb-2023 , 16-Feb-2023 , 07-Mar-2023 , 10-Mar-2023 , 10-Mar-2023 , 05-Apr-2023 , 26-Apr-2023 , 07-May-2023 , 05-Jun-2023 , 07-Jun-2023 , 16-Jun-2023 , 10-Jul-2023 , 26-Aug-2023 , 05-Sep-2023 , 07-Sep-2023 , 05-Oct-2023 , 09-Oct-2023 , 16-Oct-2023 , 17-Oct-2023 , 01-Nov-2023 , 05-Nov-2023 , 13-Nov-2023 , 28-Dec-2023 , 05-Jan-2024 , 07-Jan-2024 , 05-Feb-2024 , 15-Feb-2024 , 16-Feb-2024 , 07-Mar-2024
Synopsis	The purpose of this Notice of Special Interest (NOSI) is to encourage grant applications to support the evaluation of the utility and validity of digital health and artificial intelligence (AI) tools and technologies in epidemiological, clinical, and intervention research. The intent is to support the addition of new measurement modalities to evaluate existing and recently developed but not yet validated digital health and AI tools such as sensor technologies, smartphone applications, software as a medical device (SaMD), and AI algorithms.

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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088861	RFA-OD-20-010 -- Pathway to Independence Award in Tobacco Regulatory Research (K99/R00 - Independent Clinical Trial Required)	National Institutes of Health/DHHS	RFA-OD-20-010	09-May-2022 [Optional][LOI/Pre-App]	Not Specified
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Contact Name	Sergei Radaev, PhD
Contact Telephone	240-276-5630
Contact Email	sergei.radaev@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	09-May-2022 [Optional][LOI/Pre-App], 08-Jul-2022
Synopsis	<p>The purpose of the Pathway to Independence Award in Tobacco Regulatory Research (K99/R00) is to increase and maintain a strong cohort of new and talented independent investigators conducting research that will inform the development and evaluation of regulations on tobacco product manufacturing, distribution, and marketing. This program is designed to facilitate a timely transition of outstanding postdoctoral researchers with a research and/or clinical doctorate degree from mentored, postdoctoral research positions to independent, tenure-track or equivalent faculty positions. This program will provide independent research support during this transition in order to help awardees launch competitive, independent research careers. Research projects must address the research priorities related to the regulatory authority of the Food and Drug Administration (FDA) Center for Tobacco Products (CTP) as mandated by the Family Smoking Prevention and Tobacco Control Act (FSPTCA), Public Law 111-31. The awards under this FOA will be administered by NIH using funds made available through the CTP and the FSPTCA (P.L. 111-31). This Funding Opportunity Announcement (FOA) is designed specifically for applicants proposing to serve as the lead investigator of an independent clinical trial, a clinical trial feasibility study, or a separate ancillary clinical trial, as part of their research and career development. Applicants not planning an independent clinical trial, or proposing to gain research experience in a clinical trial led by another investigator, must apply to companion FOA (RFA-OD-20-009).</p>

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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088856	RFA-OD-20-009 -- Pathway to Independence Award in Tobacco Regulatory Research (K99/R00 - Independent Clinical Trial Not Allowed)	National Institutes of Health/DHHS	RFA-OD-20-009	09-May-2022 [Optional][LOI/Pre-App]	Not Specified
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Contact Name	Sergei Radaev, PhD
Contact Telephone	240-276-5630
Contact Email	sergei.radaev@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	09-May-2022 [Optional][LOI/Pre-App], 08-Jul-2022
Synopsis	<p>The purpose of the Pathway to Independence Award in Tobacco Regulatory Research (K99/R00) is to increase and maintain a strong cohort of new and talented independent investigators conducting research that will inform the development and evaluation of regulations on tobacco product manufacturing, distribution, and marketing. This program is designed to facilitate a timely transition of outstanding postdoctoral researchers with a research and/or clinical doctorate degree from mentored, postdoctoral research positions to independent, tenure-track or equivalent faculty positions. This program will provide independent NIH research support during this transition in order to help awardees launch competitive, independent research careers. Research projects must address the research priorities related to the regulatory authority of the Food and Drug Administration (FDA) Center for Tobacco Products (CTP) as mandated by the Family Smoking Prevention and Tobacco Control Act (FSPTCA), Public Law 111-31. The awards under this FOA will be administered by NIH using funds made available through the CTP and the FSPTCA (P.L. 111-31). This Funding Opportunity Announcement (FOA) is designed specifically for applicants proposing research that does not involve leading an independent clinical trial, a clinical trial feasibility study, or an ancillary clinical trial. Applicants to this FOA are permitted to propose research experience in a clinical trial led by a mentor or co-mentor. Applicants proposing a clinical trial or an ancillary clinical trial as lead investigator, should apply to the companion FOA (RFA-OD-20-010).</p>

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
088855	RFA-OD-20-008 -- Mentored Research Scientist Career Development Award in Tobacco Regulatory Research (K01 - Independent Clinical Trial Not Allowed)	National Institutes of Health/DHHS	RFA-OD-20-008	09-May-2022 [Optional][LOI/Pre-App]	Not Specified
Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL)		Sergei Radaev, PhD 240-276-5630 sergei.radaev@nih.gov Link to program URL 09-May-2022 [Optional][LOI/Pre-App], 08-Jul-2022			
Synopsis		<p>The purpose of the Mentored Research Scientist Career Development Award in Tobacco Regulatory Research (K01) is to provide support and protected time (three, four, or five years) for an intensive, supervised career development experience in biomedical, behavioral, and social science research that will inform the development and evaluation of regulations on tobacco product manufacturing, distribution, and marketing and that will lead to research independence. Research projects must address the research priorities related to the regulatory authority of the Food and Drug Administration (FDA) Center for Tobacco Products (CTP) as mandated by the Family Smoking Prevention and Tobacco Control Act (FSPTCA), Public Law 111-31. The awards under this FOA will be administered by NIH using funds made available through the CTP and the FSPTCA (P.L. 111-31). This Funding Opportunity Announcement (FOA) is designed specifically for applicants proposing research that does not involve leading an independent clinical trial, a clinical trial feasibility study, or a separate ancillary clinical trial. Applicants to this FOA are permitted to propose research experience in a clinical trial led by a mentor or co-mentor. Applicants proposing a clinical trial or an ancillary clinical trial as lead investigator, should apply to the companion FOA (RFA-OD-20-011).</p>			
088863	RFA-OD-20-011 -- Mentored Research Scientist Career Development Award in	National Institutes of Health/DHHS	RFA-OD-20-011	09-May-2022 [Optional][LOI/Pre-App]	Not Specified

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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[Tobacco Regulatory Research \(K01 - Independent Clinical Trial Required\)](#)

Contact Name	Sergei Radaev, PhD
Contact Telephone	240-276-5630
Contact Email	sergei.radaev@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	09-May-2022 [Optional][LOI/Pre-App], 08-Jul-2022
Synopsis	The purpose of the Mentored Research Scientist Career Development Award in Tobacco Regulatory Research (K01) is to provide support and protected time (three, four, or five years) for an intensive, supervised career development experience in biomedical, behavioral, and social science research that will inform the development and evaluation of regulations on tobacco product manufacturing, distribution, and marketing and that will lead to research independence. Research projects must address the research priorities related to the regulatory authority of the Food and Drug Administration (FDA) Center for Tobacco Products (CTP) as mandated by the Family Smoking Prevention and Tobacco Control Act (FSPTCA), Public Law 111-31. The awards under this FOA will be administered by NIH using funds made available through the CTP and the FSPTCA (P.L. 111-31). This Funding Opportunity Announcement (FOA) is designed specifically for applicants proposing to serve as the lead investigator of an independent clinical trial, a clinical trial feasibility study, or a separate ancillary clinical trial, as part of their research and career development. Applicants not planning an independent clinical trial or proposing to gain research experience in a clinical trial led by another investigator, must apply to (RFA-OD-20-008).

[Time-Sensitive Obesity Policy and Program Evaluation \(R01 Clinical Trial Not Allowed\)](#)

105957	National Institutes of Health/DHHS	PAR-21-305	10-May-2022	Not Specified
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Contact Name	Mary Evans, Ph.D.
Contact Telephone	301-594-4578
Contact Email	evansmary@mail.nih.gov

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 10-May-2022 , 09-Jun-2022 , 11-Jul-2022 , 09-Aug-2022 , 09-Sep-2022 , 07-Oct-2022 , 09-Nov-2022 , 09-Dec-2022 , 10-Jan-2023 , 09-Feb-2023 , 09-Mar-2023 , 11-Apr-2023 , 09-May-2023 , 09-Jun-2023 , 11-Jul-2023 , 09-Aug-2023 , 08-Sep-2023 , 09-Oct-2023 , 10-Oct-2023 , 11-Dec-2023 , 09-Jan-2024 , 09-Feb-2024 , 08-Mar-2024 , 09-Apr-2024 , 08-May-2024 , 10-Jun-2024 , 09-Aug-2024 , 10-Sep-2024</p> <p>Synopsis This Funding Opportunity Announcement (FOA) establishes an accelerated review/award process to support time-sensitive research to evaluate a new policy or program that is likely to influence obesity related behaviors (e.g., dietary intake, physical activity, sedentary behavior, and/or sleep) and/or weight outcomes in an effort to prevent or reduce obesity. This FOA is intended to support research where opportunities for empirical study are, by their very nature, only available through expedited review and funding. All applications submitted to this FOA must demonstrate that the evaluation of an obesity-related policy or program offers an uncommon and scientifically-compelling research opportunity that will only be available if the research is initiated with minimum delay. For these reasons, applications submitted to this time-sensitive FOA are not eligible for re-submission. It is intended that eligible applications selected for funding will be awarded within 4 months of the application due date; however, administrative requirements and other unforeseen circumstances may delay issuance dates beyond that timeline.</p>				
102271	RFA-OD-21-002 -- Tobacco Regulatory Science (R01 Clinical Trial Optional)	National Institutes of Health/DHHS	RFA-OD-21-002	15-May-2022 [Optional][LOI/Pre-App]	2,500,000 USD
	<p>Contact Name Rachel Grana Mayne, PhD</p> <p>Contact Telephone 240-276-5899</p> <p>Contact Email granar@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 15-May-2022 [Optional][LOI/Pre-App], 14-Jul-2022 , 17-Dec-2022 [Optional][LOI/Pre-App], 14-Feb-2023</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to invite R01 applications to support biomedical and behavioral research that will provide scientific data to inform regulation of tobacco products to protect public health. Research Projects must address the research priorities related to the regulatory</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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authority of the Food and Drug Administration (FDA) Center for Tobacco Products (CTP). The awards under this FOA will be administered by NIH using funds that have been made available through FDA CTP and the Family Smoking Prevention and Tobacco Control Act (P.L. 111-31). Research results from this FOA are expected to generate findings and data that are directly relevant in informing the FDA's regulation of the manufacture, distribution, and marketing of tobacco products to protect public health.

109686	RFA-OD-22-004 -- Tobacco Centers of Regulatory Science (TCORS) for Research Relevant to the Family Smoking Prevention and Tobacco Control Act (U54 Clinical Trial Optional)	National Institutes of Health/DHHS	RFA-OD-22-004	15-May-2022 [Optional][LOI/Pre-App]	4,000,000 USD
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Contact Name	Rachel Grana Mayne, PhD, MPH
Contact Telephone	240-276-5899
Contact Email	Rachel.Mayne@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	15-May-2022 [Optional][LOI/Pre-App], 14-Jul-2022
Synopsis	<p>The purpose of this Funding Opportunity Announcement (FOA) is to invite applications for Tobacco Centers of Regulatory Science (TCORS) to support biomedical and behavioral research that will provide scientific data to inform regulation of tobacco products to protect public health. Research Projects must address the Research Objectives related to the regulatory authority of the Food and Drug Administration (FDA) Center for Tobacco Products (CTP). The awards under this FOA will be administered by NIH using funds that have been made available through FDA CTP and the Family Smoking Prevention and Tobacco Control Act (P.L. 111-31). Research results from this FOA are expected to generate findings and data that are directly relevant in informing the FDA's regulation of the manufacture, distribution, and marketing of tobacco products to protect the public health.</p>

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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108959	RFA-NS-22-027 -- BRAIN Initiative: Targeted BRAIN Circuits Planning Projects – TargetedBCPP (R34 Clinical Trials Not Allowed)	National Institutes of Health/DHHS	RFA-NS-22-027	01-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
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Contact Name	Karen K David, PhD
Contact Telephone	301-496-9964
Contact Email	BRAINcircuits@NIH.GOV
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022 , 06-Sep-2022 [Optional][LOI/Pre-App], 06-Oct-2022 , 31-May-2023 [Optional][LOI/Pre-App], 30-Jun-2023 , 04-Sep-2023 [Optional][LOI/Pre-App], 04-Oct-2023 , 29-May-2024 [Optional][LOI/Pre-App], 28-Jun-2024 , 02-Sep-2024 [Optional][LOI/Pre-App], 02-Oct-2024
Synopsis	This R34 FOA solicits applications that offer a limited scope of aims and an approach that will establish feasibility, validity, or other technically qualifying results that, if successful, would support, enable, and/or lay the groundwork for a potential, subsequent Targeted BRAIN Circuits Projects - TargetedBCP R01, as described in the companion FOA (RFA-NS-22-026). Applications should be adventurous, exploratory research projects that use innovative, methodologically-integrated approaches to understand how circuit activity gives rise to mental experience and behavior.

108955	RFA-NS-22-026 -- BRAIN Initiative: Targeted BRAIN Circuits Projects- TargetedBCP (R01 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	RFA-NS-22-026	01-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
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Contact Name	Karen K David, PhD
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NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Telephone 301-496-9964</p> <p>Contact Email BRAINcircuits@NIH.GOV</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022 , 06-Sep-2022 [Optional][LOI/Pre-App], 06-Oct-2022 , 31-May-2023 [Optional][LOI/Pre-App], 30-Jun-2023 , 04-Sep-2023 [Optional][LOI/Pre-App], 04-Oct-2023 , 29-May-2024 [Optional][LOI/Pre-App], 28-Jun-2024 , 02-Sep-2024 [Optional][LOI/Pre-App], 02-Oct-2024</p> <p>Synopsis This FOA solicits applications for research projects that seek to understand how circuit activity gives rise to mental experience and behavior using innovative, methodologically-integrated approaches. The goal is to support adventurous projects that can realize a potentially transformative outcome within 5 years. Applications are expected to address circuit function in the context of specific behaviors or neural systems, such as sensation, perception, attention, reasoning, intention, decision-making, emotion, navigation, communication, or homeostasis. Projects should link theory, data analysis, and/or computational approaches to experimental design and should produce predictive models (conceptual or quantitative). Projects should aim to improve the understanding of circuits of the central nervous system by systematically controlling stimuli and/or behavior while actively recording and/or manipulating dynamic patterns of neural activity. Diverse species or experimental systems and a cross-species/comparative approach are welcome and should be chosen based on their power to address the specific question at hand and to reveal generalizable and fundamental neuroscience principles.</p>				
110290	<p>RFA-OD-22-010 -- Clinical Trials Development for Co-Occurring Conditions in Individuals with Down syndrome: Phased Awards for INCLUDE (R61/R33 Clinical Trial Required)</p>	National Institutes of Health/DHHS	RFA-OD-22-010	01-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
	<p>Contact Name Laurie M. Ryan, Ph.D.</p> <p>Contact Telephone 301.496.9350</p> <p>Contact Email ryanl@mail.nih.gov</p>				

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022 , 01-Jun-2023 [Optional][LOI/Pre-App], 01-Jul-2023 , 01-Jun-2024 [Optional][LOI/Pre-App], 01-Jul-2024
Synopsis	The NIH INvestigation of Co-occurring conditions across the Lifespan to Understand Down syndromE (INCLUDE) Project seeks to improve health and quality-of-life for individuals with Down syndrome. This Funding Opportunity Announcement (FOA) encourages Exploratory/Developmental Phased Innovation (R61/R33) grant applications to support development of clinical trials to treat critical and co-occurring health conditions in individuals with Down syndrome. The proposed research aims should be milestone-driven. The total project period for an application submitted in response to this FOA may not exceed five years. This FOA provides support for up to two years (R61 phase) for preliminary/developmental/planning studies, followed by possible transition to clinical trial support (R33) of up to three years, although the total duration of the award may not exceed five years. This FOA requires measurable R61 milestones.

110282	RFA-OD-22-007 -- INvestigation of Co-occurring conditions across the Lifespan to Understand Down syndromE (INCLUDE) Clinical Trial Readiness (R21 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	RFA-OD-22-007	01-Jun-2022 [Optional][LOI/Pre-App]	275,000 USD
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Contact Name	Laurie M. Ryan, Ph.D.
Contact Telephone	301.496.9350
Contact Email	ryanl@mail.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022 , 01-Jun-2023 [Optional][LOI/Pre-App], 01-Jul-2023 , 01-Jun-2024 [Optional][LOI/Pre-App], 01-Jul-2024

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Synopsis | The NIH INvestigation of Co-occurring conditions across the Lifespan to Understand Down syndromE (INCLUDE) Project seeks to improve health and quality-of-life for individuals with Down syndrome. This Funding Opportunity Announcement (FOA) invites researchers to submit applications for support of clinical projects that address critical needs for clinical trial readiness in Down syndrome. This initiative seeks applications that are intended to facilitate Down syndrome research by enabling efficient and effective movement of candidate therapeutics or diagnostics towards clinical trials for Down syndrome and its co-occurring conditions, and to increase their likelihood of success through development and testing of biomarkers and clinical outcome assessment measures, development and testing of novel trial methods and recruitment strategies, or by defining the presentation and course of the co-occurring conditions in individuals with Down syndrome to enable the design of future clinical trials.

110376	RFA-OD-22-008 -- Small Research Grants for Analysis, Curation, and/or Sharing of Down syndrome-related Research Data for the INCLUDE Project (R03 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	RFA-OD-22-008	01-Jun-2022 [Optional][LOI/Pre-App]	200,000 USD
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Contact Name	Huiqing Li, PhD
Contact Telephone	301-435-0554
Contact Email	Huiqing.Li@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	01-Jun-2022 [Optional][LOI/Pre-App], 01-Jul-2022 , 31-May-2023 [Optional][LOI/Pre-App], 30-Jun-2023 , 01-Jun-2024 [Optional][LOI/Pre-App], 01-Jul-2024
Synopsis	The NIH INvestigation of Co-occurring conditions across the Lifespan to Understand Down syndromE (INCLUDE) Project seeks to improve health and quality-of-life for individuals with Down syndrome. This FOA is intended to support meritorious small research projects focused on analyses of genomics other -omics, clinical and phenotypic datasets related to Down syndrome research, with an emphasis on elucidating the underlying etiologies of risk and resiliencies to co-occurring health conditions. Development of approaches,

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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[and Integration Center \(U24 Clinical Trial Not Allowed\)](#)

Contact Name	D.P. Mohapatra, PhD
Contact Telephone	301-496-9964
Contact Email	dp.mohapatra@ni.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	07-Jun-2022 [Optional][LOI/Pre-App], 07-Jul-2022 , 11-Sep-2022 [Optional][LOI/Pre-App], 11-Oct-2022
Synopsis	<p>The goal of this funding opportunity announcement is to support a Human Pain-associated Genes & Cells Data Coordination and Integration Center as part of the NIH HEAL Initiative’s Program to Reveal and Evaluate Cells-to-gene Information that Specify Intricacies, Origins, and the Nature of Human Pain (PRECISION Human Pain).The Data Coordination and Integration Center will curate, harmonize, and integrate comprehensive - omics and cellular function datasets generated by companion U19 Centers for Discovery and Functional Evaluation of Human Pain-associated Genes & Cells, which include the characterization of functional genetic elements, epigenetic signatures, and molecular/cellular pathways that underlie human pain signal transduction, transmission and processing. The Human Pain-associated Genes & Cells Data Coordination and Integration Center will lead efforts to establish spatial and semantic standards for managing heterogeneous human pain-associated data types and information, collect and register multimodal human pain-associated data to common neural tissue coordinate systems, and establish a web-accessible information system that can be widely used throughout the research community. A central goal of the PRECISION Human Pain network is to generate comprehensive, integrated datasets, maps, and other resources on human genes and cellular function phenotypes underlying the heterogeneity, pathogenesis and susceptibility to specific pain conditions.</p>

103396	RFA-MH-21-180 -- BRAIN Initiative: Reagent Resources for Brain Cell Type-Specific Access and Manipulation to Broaden Distribution of	National Institutes of Health/DHHS	RFA-MH-21-180	12-Jun-2022	[Optional][LOI/Pre- Not Specified App]
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NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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[Enabling Technologies for Neuroscience \(U24 Clinical Trial Not Allowed\)](#)

Contact Name	Douglas S. Kim, Ph.D.
Contact Telephone	301-827-6463
Contact Email	douglas.kim@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	12-Jun-2022 [Optional][LOI/Pre-App], 12-Jul-2022
Synopsis	<p>This Funding Opportunity Announcement (FOA) from the NIH Brain Research through Advancing Innovative Neurotechnologies® (BRAIN) Initiative is intended to support the establishment of facilities at minority-serving institutions (MSIs) and Institutional Development Award (IDeA)-eligible institutions for scaled production and distribution of brain cell type-specific access and manipulation reagents. Reagents will be initially developed in pilot resource projects for brain cell type-specific access and manipulation across vertebrate species from the BRAIN Initiative Armamentarium project. Awardees under this FOA will work with the other Armamentarium awardees to manufacture and distribute the resources for use throughout the neuroscience community. It is envisioned that the awardees will work both with the Armamentarium community as well as with the neuroscience research community to optimize the new reagents. The types of reagents to be produced and distributed could include but are not limited to viral vectors, nucleic acid constructs, and nanoparticles designed for selective access to and manipulation of brain cell types. Such reagents will enable neuroscientists to probe circuit function with high precision in experimental animals and ex vivo human tissue and cells. Facilities are needed to contribute to the production and distribution of BRAIN Initiative Armamentarium project reagents broadly to neuroscience users.</p>

109251	RFA-NS-22-048 -- BRAIN Initiative Connectivity across Scales (BRAIN CONNECTS): Comprehensive Centers for Mouse	National Institutes of Health/DHHS	RFA-NS-22-048	13-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
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NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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[Brain \(UM1 Clinical Trial Not Allowed\)](#)

<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p>	<p>Edmund Talley</p> <p>301-496-1917</p> <p>BRAIN-CONNECTS-Inquiries@nih.gov</p> <p></p> <p>Link to program URL</p> <p>13-Jun-2022 [Optional][LOI/Pre-App], 13-Jul-2022 , 13-Jun-2023 [Optional][LOI/Pre-App], 13-Jul-2023</p> <p>This Funding Opportunity Announcement (FOA) solicits applications for Comprehensive Centers to develop the research capacity and technical capabilities to map mouse brain connectivity, with goals of brain-wide coverage and comprehensive mapping of local and long-range cell-to-cell connectivity at the level of synaptic connections. Proposals may focus on a sub-volume of the central nervous system (CNS), provided the volume is sufficiently large to demonstrate feasibility of collecting, reconstructing, analyzing, integrating, disseminating, and interpreting synapse-level connectivity maps of entire brains. The resulting feasibility data from these awards are expected to inform NIH decisions on program continuation in a potential subsequent five-year funding period for production of brain-wide wiring diagrams. Applications may propose limited testing and optimization using additional species beyond mouse for testbed technology development, if strong scientific and cost justification is provided. Applications must address the following five required research activity elements: (1) Sample Processing and Data Acquisition, (2) Data Processing and Management, (3) Integration and Dissemination, (4) Research Discovery, and (5) Feasibility Metrics and Milestones. Successful Centers will establish and scale complete pipelines from sample collection through data integration and dissemination, using state-of-art methods. They will automate and streamline processes for sample collection and data acquisition, optimize protocols for data management, and develop solutions for highly accurate circuit reconstruction. They will incorporate toolsets and infrastructure for seamless integration with other datasets of the same and different modalities, and for easy-access dissemination to the research community for collaborative annotation and analyses. They will apply their data to address research questions of high significance for understanding the relationship between structure and function of brain circuits. Centers will be integrated into the BRAIN CONNECTS Network, consisting of projects from this FOA and its companion announcements, as a coordinated effort aimed at developing wiring diagrams that can span entire brains across multiple scales.</p>
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NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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109253	RFA-NS-22-049 -- BRAIN Initiative Connectivity across Scales (BRAIN CONNECTS): Specialized Projects for Scalable Technologies (U01 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	RFA-NS-22-049	13-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
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Contact Name	Edmund Talley
Contact Telephone	301-496-1917
Contact Email	BRAIN-CONNECTS-Inquiries@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	13-Jun-2022 [Optional][LOI/Pre-App], 13-Jul-2022 , 13-Jun-2023 [Optional][LOI/Pre-App], 13-Jul-2023 , 13-Jun-2024 [Optional][LOI/Pre-App], 13-Jul-2024
Synopsis	<p>This Funding Opportunity Announcement (FOA) supports Specialized Projects to develop current or emerging technologies to generate comprehensive atlases of brain connectivity, with an emphasis on human, non-human primate (NHP), and mouse. Projects using other species are also permitted, if their use is well justified and the goal is test and validate approaches that can be generalized across species. Applications may address any aspect(s) of data collection, reconstruction, analysis, integration, dissemination, and interpretation of brain connectivity and associated data pipelines, to enable faster, more precise, and more cost-effective generation and interpretation of brain-wide wiring diagrams. Proposals are encouraged to develop distinct capabilities and competencies that may be expected to complement Comprehensive Centers solicited by the companion FOAs, with aims of further developing and optimizing current technologies, or proposing entirely new, disruptive, and potentially risky approaches. Funded projects will be integrated into the BRAIN CONNECTS Network, consisting of other Specialized Projects from this FOA, and Comprehensive Centers from its companion announcements, as a coordinated effort aimed at developing the capabilities to generate wiring diagrams that can span entire brains across multiple scales.</p>

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109249	RFA-NS-22-047 -- BRAIN Initiative Connectivity across Scales (BRAIN CONNECTS): Comprehensive Centers for Human and Non-Human Primate Brain (UM1 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	RFA-NS-22-047	13-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
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Contact Name	Edmund Talley
Contact Telephone	301-496-1917
Contact Email	BRAIN-CONNECTS-Inquiries@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	13-Jun-2022 [Optional][LOI/Pre-App], 13-Jul-2022 , 13-Jun-2023 [Optional][LOI/Pre-App], 13-Jul-2023
Synopsis	<p>This Funding Opportunity Announcement (FOA) solicits applications for Comprehensive Centers to develop the research capacity and technical capabilities to map human and non-human primate (NHP) brain connectivity, with goals of brain-wide coverage and comprehensive mapping of region-to-region connectivity at the level of axonal projections. Proposals may focus on a sub-volume of the central nervous system (CNS), provided the volume is sufficiently large to demonstrate feasibility of collecting, reconstructing, analyzing, integrating, disseminating, and interpreting projection-level connectivity maps of entire brains. The resulting feasibility data from these awards are expected to inform NIH decisions on program continuation in a potential subsequent five-year funding period for production of brain-wide wiring diagrams. Applications may propose limited testing and optimization using additional species beyond human and NHPs for testbed technology development, if strong scientific and cost justification is provided. Applications must address the following five required research activity elements: (1) Sample Processing and Data Acquisition, (2) Data Processing and Management, (3) Integration and Dissemination, (4) Research Discovery, and (5) Feasibility Metrics and Milestones. Successful Centers will establish and scale complete pipelines from sample collection through data integration and dissemination, using state-of-art methods. They will automate and streamline processes for sample collection and data acquisition, optimize protocols for data management, and develop</p>

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solutions for highly accurate circuit reconstruction. They will incorporate toolsets and infrastructure for seamless integration with other datasets of the same and different modalities, and for easy-access dissemination to the research community for collaborative annotation and analyses. They will apply their data to address research questions of high significance for understanding the relationship between structure and function of brain circuits. Centers will be integrated into the BRAIN CONNECTS Network, consisting of projects from this FOA and its companion announcements, as a coordinated effort aimed at developing wiring diagrams that can span entire brains across multiple scales.

097805	RFA-MH-20-600 -- BRAIN Initiative: Data Archives for the BRAIN Initiative (R24 Clinical Trial Optional)	National Institutes of Health/DHHS	RFA-MH-20-600	14-Jun-2022 [Optional][LOI/Pre-App]	Not Specified
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Contact Name	Ming Zhan, Ph.D.
Contact Telephone	301-827-3678
Contact Email	ming.zhan@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	14-Jun-2022 [Optional][LOI/Pre-App], 14-Jul-2022 , 14-Jun-2023 [Optional][LOI/Pre-App], 14-Jul-2023
Synopsis	This Funding Opportunity Announcement (FOA) solicits applications to develop web-accessible data archives to capture, store, and curate data related to BRAIN Initiative activities. The data archives teams will work with the research community to incorporate tools that allow users to analyze and visualize the data, but the creation of such tools is not part of this FOA. The data archives will use appropriate standards to describe the data, but the creation of such standards is not part of this FOA. A goal of this program is to advance research by creating a community resource data archive with appropriate standards and summary information that is broadly available and accessible to the research community for furthering research.

110790	Education Program on Translational Devices (R25 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	PAR-22-146	29-Jun-2022 [Optional][LOI/Pre-App]	1,250,000 USD
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Contact Name	Brooks Gross, Ph.D.
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Contact Telephone	301-496-1779
Contact Email	ninds-devices@ninds.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	29-Jun-2022 [Optional][LOI/Pre-App], 29-Jul-2022
Synopsis	<p>The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The overarching goal of this R25 program is to support educational activities that complement and/or enhance the training of a workforce to meet the nation’s biomedical, behavioral and clinical research needs. To accomplish the stated over-arching goal, this FOA will support creative educational activities with a primary focus on: Courses for Skills Development This FOA invites Research Education Grant (R25) applications to develop and implement a short course focused on (1) steps required for successful neural medical device development, translation, and commercialization, (2) common technical and strategic challenges, and (3) best-practices and resources for each stage in the process. Applicants may choose to include a plan for extended engagement opportunities for participants to continue to interact with and obtain guidance from faculty members after the conclusion of the course. The short course should address a broad audience, including senior post-doctoral fellows, independent academic researchers, clinician scientists, and small business entrepreneurs interested in developing, translating, and/or commercializing medical devices to diagnose or treat a nervous system disorder.</p>

110286	RFA-OD-22-009 -- Transformative Research Award for the INCLUDE (Investigation of Co-occurring Conditions across the Lifespan to Understand Down syndrome) Project (R01 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	RFA-OD-22-009	01-Jul-2022	Not Specified
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Contact Name	Charlene Schramm, Ph.D.
Contact Telephone	301-402-3793
Contact Email	schrammc@nih.gov

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Sponsor Website				
	Program URL				
	Deadline Dates (ALL)				
	Synopsis				
110100	RFA-AI-22-025 -- Enhancing HIV Reservoir Susceptibility to Elimination (R01 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	RFA-AI-22-025	04-Jul-2022 [Optional][LOI/Pre-App]	Not Specified
	Contact Name	Diane Lawrence, Ph.D.			
	Contact Telephone	240-627-3202			
	Contact Email	lawrencedi@niaid.nih.gov			
	Sponsor Website				
	Program URL				
	Deadline Dates (ALL)				
	Synopsis				

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induced and immune-mediated cell death, and to identify novel therapeutic targets that could sensitize HIV-infected cells to eradication strategies.

110503	RFA-AI-22-024 -- Limited Interaction Targeted Epidemiology: Viral Suppression (LITE-VS) (UG3/UH3 Clinical Trial Optional)	National Institutes of Health/DHHS	RFA-AI-22-024	04-Jul-2022 [Optional][LOI/Pre-App]	Not Specified
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Contact Name	Gerald B. Sharp, Dr.P.H.
Contact Telephone	240-627-3217
Contact Email	GSharp@niaid.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	04-Jul-2022 [Optional][LOI/Pre-App], 03-Aug-2022
Synopsis	<p>The purpose of this Funding Opportunity Announcement (FOA) is to solicit applications from investigators to enroll large, digitally-maintained cohorts of people with HIV-1 (PWH) in the United States who are not adequately virally suppressed. Applicants will need to employ sampling strategies that ensure meaningful enrollment of participants who report prior gaps in HIV care engagement and/or lack of sustained viral suppression (VS). The goal is to follow the research cohort over time to prospectively investigate trajectories of HIV care engagement and viral suppression, as well as the temporal antecedents and multilevel factors that drive changes in care engagement, antiretroviral adherence, and viral suppression. Researchers may test strategies for improved methods of screening, enrollment, and retention of cohort participants. Projects should seek to inform future interventions to promote sustained engagement in HIV care and sustained HIV viral suppression, and additionally have the option of testing digitally-delivered interventions toward that end.</p>

109643	FCO --Resources to Advance Pediatrics and HIV Prevention Science	National Institutes of Health/DHHS	75N93021R00020	07-Jul-2022	Not Specified
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Contact Name | Robert Corno

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Contact Telephone	240-669-5151
Contact Email	robert.corno@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	07-Jul-2022
Synopsis	RESOURCES TO ADVANCE PEDIATRICS AND HIV PREVENTION SCIENCE (RAPPS) Please see the attached PDF for the RFP (75N93021R00020)

108318	Notice of Special Interest (NOSI): Sex and Gender Differences in Alzheimer's Disease and Alzheimer's Disease-Related Dementias (AD/ADRD)	National Institutes of Health/DHHS	NOT-AG-21-050	08-Jul-2022	Not Specified
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Contact Name	Amelia Karraker, Ph.D.
Contact Telephone	301-496-3131
Contact Email	amelia.karraker@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024
Synopsis	This NOSI promotes multidisciplinary research to clarify sex and gender differences in the risk, development, progression, diagnosis, and clinical presentation of Alzheimer's disease (AD) and Alzheimer's disease-related dementias (ADRD). Studies that examine sex and gender differences in outcomes (e.g., clinical, functional, well-being) among people living with AD/ADRD as well as AD/ADRD caregiving-related outcomes are also relevant. Broad areas of interest include biological (e.g., hormonal, genetic, metabolic, comorbidity-related), neuroscientific (e.g., neural systems and functions), behavioral (e.g., physical activity, substance use, social engagement), social (e.g., history of maltreatment or adversity, parenthood, marital status, educational attainment, socioeconomic and employment status), psychological (e.g., depression, cognitive functioning,

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socio-emotional functioning and self-regulation, stress reactivity, personality), healthcare profession (e.g., provider knowledge and attitudes about dementia) and healthcare system-level (e.g., access to care) factors and processes that separately, or together, may drive observed differences by sex and gender and/or may operate differently by sex and gender. Studies that account for methodological and measurement issues that may drive sex and gender differences are also of interest.

108113	Notice of Special Interest (NOSI): Health Disparities and Alzheimer's Disease	National Institutes of Health/DHHS	NOT-AG-21-033	08-Jul-2022	Not Specified
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Contact Name	Damali Martin, Ph.D.
Contact Telephone	301-402-8310
Contact Email	martinda@mail.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024
Synopsis	This Notice of Special Interest (NOSI) encourages applications that examine mediators and moderators of disparities in AD/ADRD, using diverse cohorts of subjects.

108050	Research on Current Topics in Alzheimer's Disease and Its Related Dementias (R21 Clinical Trial Optional)	National Institutes of Health/DHHS	PAR-22-094	08-Jul-2022	275,000 USD
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Contact Name	Sanoj K. Suneja, Ph.D
Contact Telephone	301-402-7710
Contact Email	sanoj.suneja@nih.gov
Sponsor Website	
Program URL	Link to program URL

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Deadline Dates (ALL) 08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to invite applications proposing new tests, animal models, techniques, etc. to advance research on Alzheimer's disease (AD) and its related dementias (ADRD) that need additional preliminary data with broader dissemination to establish them for more general use in this research field. The priority topics will be announced through a series of Notices published subsequent to this FOA.</p>				
108049	Research on Current Topics in Alzheimer's Disease and Its Related Dementias (R01 Clinical Trial Optional)	National Institutes of Health/DHHS	PAR-22-093	08-Jul-2022	Not Specified
	<p>Contact Name Sanoj K. Suneja, Ph.D</p> <p>Contact Telephone 301-402-7710</p> <p>Contact Email sanoj.suneja@nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to invite applications proposing research on current topics in Alzheimer's disease (AD) and its related dementias (ADRD). Further information on the high-priority topics of interest will be announced through a series of Notices published subsequent to this FOA.</p>				
108374	Notice of Special Interest (NOSI): Sleep Disorders and Circadian Clock Disruption in Alzheimer's Disease and other Dementias of Aging	National Institutes of Health/DHHS	NOT-AG-21-051	08-Jul-2022	Not Specified
	<p>Contact Name Mirosław 'Mack' Mackiewicz, Ph.D.</p>				

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Contact Telephone	301-496-9350
Contact Email	miolsaw.mackiewicz@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	08-Jul-2022 , 14-Nov-2022 , 10-Mar-2023 , 10-Jul-2023 , 13-Nov-2023 , 11-Mar-2024 , 09-Jul-2024 , 12-Nov-2024
Synopsis	The aim of this NOSI is to advance basic and clinical research on the causes and consequences of sleep deficiency and circadian clock dysfunction in AD/ADRD, and the roles of sleep and the circadian clock as modifiers of the onset and progression of neurodegeneration.

109825	RFA-DA-23-004 -- Single Cell Opioid Responses in the Context of HIV (SCORCH) Program Expansion: CNS Data Generation for Chronic Opioid, Methamphetamine, Cocaine and/or Cannabinoid Exposures (U01 - Clinical Trial Not Allowed)	National Institutes of Health/DHHS	RFA-DA-23-004	12-Jul-2022	[Optional][LOI/Pre- App] Not Specified
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Contact Name	John Satterlee, Ph.D.
Contact Telephone	301-435-1020
Contact Email	satterleej@nida.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	12-Jul-2022 [Optional][LOI/Pre-App], 11-Aug-2022

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Synopsis | The National Institute on Drug Abuse (NIDA) seeks applications that support generation of single cell RNA-sequencing data sets for at least one brain region relevant to persistent HIV infection and opioid, cocaine, methamphetamine, or cannabinoid use disorder

104333	Chronic, Non-Communicable Diseases and Disorders Across the Lifespan: Fogarty International Research Training Award (NCD-LIFESPAN) (D43 Clinical Trial Optional)	National Institutes of Health/DHHS	PAR-21-230	13-Jul-2022	Not Specified
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Contact Name | Susannah Allison, Ph.D.
 Contact Telephone | 240-627-3861
 Contact Email | allionsu@mail.nih.gov
 Sponsor Website |
 Program URL | [Link to program URL](#)
 Deadline Dates (ALL) | 13-Jul-2022 , 13-Jul-2023

Synopsis | This funding opportunity announcement (FOA) encourages applications for the Chronic, Non-Communicable Diseases and Disorders Across the Lifespan: Fogarty International Research Training Award (NCD-LIFESPAN) D43 program for institutional research training programs in low-and middle-income countries (LMICs, as defined by the World Bank classification system). Applications may be for collaborations between institutions in the U.S and an eligible LMIC or may involve just LMIC institutions if there is a previous track record of externally funded research and/or research training programs by the lead LMIC institution. The proposed institutional research training program is expected to sustainably strengthen the NCD research capacity of the LMIC institutions, and to train in-country experts to develop and conduct research on NCDs across the lifespan, with the long-range goal of developing and implementing evidence-based interventions relevant to their countries. Interdisciplinary research training that cuts across NCDs is encouraged. However, for more topical applications, the main focus of research training covered in the application must be relevant to the mission and/or interests of at least one of the participating NIH ICs, other than FIC, as stated by each in this FOA. Other NCD topics and types of training may be included as secondary and complementary focus areas.

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This Funding Opportunity Announcement (FOA) allows appointment of Trainees (D43) proposing to serve as the lead investigator of an independent clinical trial; or proposing a separate ancillary clinical trial; or proposing to gain research experience in a clinical trial led by another investigator, as part of their research and career development.

109744	Chronic, Non-Communicable Diseases and Disorders Across the Lifespan: Fogarty International Research Training Award (NCD-LIFESPAN) (D43 Clinical Trial Optional)	National Institutes of Health/DHHS	PAR-22-104	13-Jul-2022	Not Specified
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Contact Name | Kathleen Michels, Ph.D.
 Contact Telephone | 301-496-1653
 Contact Email | FIC-NCD@mail.nih.gov
 Sponsor Website |
 Program URL | [Link to program URL](#)
 Deadline Dates (ALL) | 13-Jul-2022 , 13-Jul-2023 , 15-Jul-2024

Synopsis | This funding opportunity announcement (FOA) encourages applications for the Chronic, Non-Communicable Diseases and Disorders Across the Lifespan: Fogarty International Research Training Award (NCD-LIFESPAN) D43 program for institutional research training programs in low-and middle-income countries (LMICs, as defined by the World Bank classification system). Applications may be for collaborations between institutions in the U.S and an eligible LMIC or may involve just LMIC institutions if there is a previous track record of externally funded research and/or research training programs by the lead LMIC institution. The proposed institutional research training program is expected to sustainably strengthen the NCD research capacity of the LMIC institutions, and to train in-country experts to develop and conduct research on NCDs across the lifespan, with the long-range goal of developing and implementing evidence-based interventions relevant to their countries. Interdisciplinary research training that cuts across NCDs is encouraged. However, for more topical applications, the main focus of research training covered in the application must be relevant to the mission and/or interests of at least one of the participating NIH ICs, other than FIC, as stated by each in this

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FOA. Other NCD topics and types of training may be included as secondary and complementary focus areas. This Funding Opportunity Announcement (FOA) allows appointment of Trainees (D43) proposing to serve as the lead investigator of an independent clinical trial; or proposing a separate ancillary clinical trial; or proposing to gain research experience in a clinical trial led by another investigator, as part of their research and career development.

091401	NIH Science Education Partnership Award (SEPA) (R25 - Clinical Trial Not Allowed)	National Institutes of Health/DHHS	PAR-20-153	13-Jul-2022	1,250,000 USD
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Contact Name	Tony Beck, Ph.D.
Contact Telephone	301-480-4623
Contact Email	beckl@mail.nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	13-Jul-2022
Synopsis	<p>The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The overarching goal of this R25 program is to support educational activities that complement and/or enhance the training of a workforce to meet the nation’s biomedical, behavioral and clinical research needs. To accomplish the stated over-arching goal, this FOA will support creative educational activities with a primary focus on: Courses for Skills Development Research Experiences Mentoring Activities Curriculum or Methods Development Outreach Information on current SEPA projects can be found at: https://www.nigms.nih.gov/Research/crcb/sepa/Pages/default.aspx and https://www.nihsepa.org Applicants are strongly encouraged to consult with the SEPA Scientific/Research Contact to be advised on the appropriateness of the intended project for SEPA program objectives and the priorities of the NIGMS.</p>

091934	Mechanisms and Consequences of Sleep Disparities in the U.S. (R01 - Clinical Trial Not Allowed)	National Institutes of Health/DHHS	PAR-20-164	14-Jul-2022	Not Specified
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Contact Name	Rina Das, Ph.D.
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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Telephone 301-496-3996</p> <p>Contact Email dasr2@mail.nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 14-Jul-2022</p> <p>Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to promote research to understand the underlying mechanisms of sleep deficiencies among U.S. populations that experience health disparities and how sleep deficiencies may lead to disparities in health outcomes.</p>				
110541	FCO--Diagnostics Pre-Clinical Services Program	National Institutes of Health/DHHS	NIHAI75N93022R00008	14-Jul-2022	Not Specified
	<p>Contact Name Ignacio Reyes</p> <p>Contact Telephone 3014357574</p> <p>Contact Email ignacio.reyes@nih.gov</p> <p>Sponsor Website </p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 14-Jul-2022</p> <p>Synopsis The National Institute of Allergy and Infectious Diseases (NIAID), National Institutes of Health (NIH), of the Department of Health and Human Services (DHHS) supports research related to the basic understanding of microbiology and immunology leading to the development of vaccines, therapeutics, and medical diagnostics for the prevention, treatment, and diagnosis of infectious and immune-mediated diseases. The NIAID, Division of Microbiology and Infectious Diseases, has a requirement to support a preclinical services program that will advance the development of promising candidate diagnostic products for a wide array of infectious diseases. Description Research supported by the National Institute of Allergy and Infectious Diseases (NIAID), National Institutes of Health (NIH), Department of Health and Human Services (DHHS), strives to understand, treat, and ultimately prevent the myriad infectious, immunologic, and allergic diseases that threaten millions of human lives. The NIAID Division of Microbiology and Infectious Diseases (DMID) supports extramural research for the investigation, control and prevention of diseases caused by all infectious agents other than HIV. Support for basic and applied research to develop and evaluate therapeutics, vaccines, and diagnostics is provided through a variety of research grants and contracts. DMID also supports an array of</p>				

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research resources and services to assist investigators, including programs that provide or make available genomic data and technologies; organisms and state-of-the-art reagents; biocontainment facilities; and preclinical and clinical translational research services <https://www.niaid.nih.gov/research/microbiology-and-infectious-diseases-resources>. NIAID supports nearly all stages of the in vitro diagnostic (IVD) product development pipeline from planning and design, through development, verification, and manufacturing using multiple support services contracts. The purpose of this program is to offer a comprehensive array of capabilities with the intent of providing to product developers a discrete subset of services that will propel new IVD products toward regulatory clearance. This resource is intended to be applied to any/multiple product(s) at any/multiple stage(s) requiring access to services in support of IVD development need rather than to carry a single IVD product candidate through the entire product development pathway. These services are intended to help a wide variety of investigators (including academics and start-up or mature companies) in a number of scientific areas to obtain critical data needed to attract additional funding, gain prospective partnerships (either for further development or to support clinical validation studies), fulfill regulatory requirements, and complete necessary studies to satisfy regulatory requirements. The development and introduction of new IVD products to detect, identify, and characterize potential agents of bioterrorism, antimicrobial-resistant pathogens, emerging and re-emerging infectious pathogens, as well as infectious pathogens prevalent in resource-limited countries remain a high public health priority. To assist in filling these public health gaps, the NIAID requires a nontraditional, proactive, and product development-oriented program to provide IVD product development support for promising assay technologies that emerge from academia, as well as start-up or mature biotech companies. The suite of services shall encompass those activities commonly associated with the development of IVD tests for infectious disease required for FDA 510(k) clearance, Premarket Approval (PMA), and Emergency Use Authorization (EUA) or pre-EUA authorization. Foreign (ex-US) product developers that request support for Diagnostic pre-clinical services needs to receive approval for the service request from NIAID-authorized officials before the contractor can be evaluated and/or compete for a task order(s) to produce the service. Since the rapid diagnosis of infectious disease-causing pathogens and/or toxins is crucial for implementing proper treatment and patient management, the commercial development of new diagnostics is a high priority. For that purpose, this solicitation includes services to support the development of new diagnostics for infectious disease-causing pathogens and/or toxins. NIAID anticipates awarding one or more Indefinite Delivery, Indefinite Quantity (IDIQ) contracts to organizations that best meet the overall qualifications for fulfilling the technical requirements of the Task Areas listed in this solicitation. Offerors may propose on any or all Task Areas. The Government anticipates making awards to those organizations with the best qualifications in each Task Area. Organizations will be considered for contracts only in the Task Area(s) they include in the proposal. Sample

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Task Orders are provided in the RFP solely to evaluate offeror responses and capabilities. Task Orders for specific tasks will be issued after award of the Base Contract. The Task Areas of this solicitation are as follows: Task Area A- Product Development Processes and Documentation Task Area B- Recombinant Proteins and Monoclonal Antibodies Task Area C- Biochemical Reagents: Nucleic Acids and Oligonucleotides Task Area D- Clinical Specimens and Bacterial Isolates Task Area E- Next-Gen Sequencing, Immunoassays, Nucleic Acid Amplification Assays Task Area F- Pre-Pilot and Pilot-Scale GMP Manufacturing Services Any responsible offeror may submit a proposal which will be considered by the Agency. This RFP will be available electronically on/about April 15, 2022 and may be accessed through SAM.gov. This notice does not commit the Government to award a contract or Task Order. No collect calls will be accepted. No facsimile transmissions will be accepted. For this solicitation, the NIAID requires proposals to be submitted via the NIAID electronic Contract Proposal Submission (eCPS) website. The content of the disc and online proposals must be identical. Submission of proposals by facsimile or e-mail is not acceptable. For directions on using eCPS, go to the website <https://ecps.nih.gov/> and then click on "How to Submit." Please Note: When opening or downloading the solicitation in the Chrome browser, select "Open with system viewer" to allow the links in Section J of the RFP to work properly.

110442	RFA-MD-22-009 -- Innovative Multi-Level Approaches and Strategies to Prevent, Test and Treat HIV in Primary Care Settings in Health Disparity Populations in Geographic Hot Spots in the United States (R01 - Clinical Trial Required)	National Institutes of Health/DHHS	RFA-MD-22-009	15-Jul-2022 [Optional][LOI/Pre-App]	2,500,000 USD
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Contact Name	Rick Berzon, DrPH, PA
Contact Telephone	301-594-8949
Contact Email	Rick.berzon@nih.gov
Sponsor Website	

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 15-Jul-2022 [Optional][LOI/Pre-App], 15-Aug-2022</p> <p>Synopsis This initiative will support research projects that examine innovative approaches and strategies to prevent, test and treat HIV among health disparity populations or subgroups within primary care settings located in geographic areas with a high rate of new infections in the United States.</p>				
086488	<p>Integrative Research on Polysubstance Abuse and Disorder (R61/R33 Clinical Trial Optional)</p>	National Institutes of Health/DHHS	PAR-20-035	19-Jul-2022	2,100,000 USD
	<p>Contact Name Shelley Su, Ph.D.</p> <p>Contact Telephone 301-402-3869</p> <p>Contact Email shelley.su@nih.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 19-Jul-2022 , 07-Nov-2022</p> <p>Synopsis This Funding Opportunity Announcement (FOA) is supported by Collaborative Research on Addiction (CRAN) at the National Institutes of Health (NIH), a trans-NIH partnership composed of the National Institute on Alcohol Abuse and Alcoholism (NIAAA), the National Institute on Drug Abuse (NIDA), and the National Cancer Institute (NCI). The intent of this FOA is two-fold: (1) characterize how the neurobiological alterations, associated behaviors, and public health consequences arising from polysubstance use differ from, or are similar to, those observed in single drug use; (2) promote integrative polysubstance research along a translational pipeline, consisting of basic science research in animals, human-based laboratory investigations, and epidemiological studies. These dual objectives will be accomplished with an Exploratory/Developmental Phased Award (R61/R33) mechanism, where polysubstance research can occur in any of these translational stages during the R61 phase and these findings will be rapidly back- or forward-integrated into another stage during the R33 phase, permitting accelerated bi-directional research exchange.</p>				
108531	<p>RFA-TR-22-013 -- Emergency Awards: HEAL Initiative- New Innovator Award (DP2)</p>	National Institutes of Health/DHHS	RFA-TR-22-013	23-Jul-2022 [Optional][LOI/Pre-App]	1,500,000 USD

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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[Clinical Trial Not Allowed\)](#)

Contact Name	Steven Pittenger, Ph.D
Contact Telephone	301-827-5810
Contact Email	steven.pittenger@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	23-Jul-2022 [Optional][LOI/Pre-App], 22-Aug-2022 , 22-Apr-2023 [Optional][LOI/Pre-App], 22-May-2023
Synopsis	The participating NIH Institutes and Centers are issuing this FOA in response to the declared public health emergency issued by the Secretary, HHS. Please see Determination that a Public Health Emergency Exists Nationwide as the Result of the Opioid Crisis as renewed in Renewal of the Determination that a Public Health Emergency Exists Nationwide as the Result of the Continued Consequences of the Opioid Crisis. The Helping End Addiction Long-Term (HEAL) New Innovator Award supports a postdoctoral or newly independent Early Stage Investigator of exceptional creativity who proposes novel, original and insightful research concepts with the potential to produce a major impact, test scientific paradigms, or advance key concepts on broad, important problems in biomedical research related to pain, opioid use disorder (OUD), and/or overdose (OD). Applications proposing unexpected convergence of disciplines, new scientific directions, or the use of novel methodologies are encouraged.

[Notice of Special Interest \(NOSI\): Administrative Supplements for the INCLUDE \(INvestigation of Co-occurring conditions across the Lifespan to Understand Down syndromE\) Project](#)

102922	National Institutes of Health/DHHS	NOT-OD-20-024	23-Jul-2022	Not Specified
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Contact Name
Contact Telephone

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Contact Email	
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	23-Jul-2022
Synopsis	<p>The Office of the Director of the National Institutes of Health (NIH) announces the opportunity for investigators with relevant active NIH-supported grants from the participating Institutes listed above to submit administrative supplement applications for funded projects to meet new NIH Down syndrome research objectives related to the NIH INvestigation of Co-occurring conditions across the Lifespan to Understand Down syndromE (INCLUDE) Project. This Notice is soliciting administrative supplements for the following mechanisms ONLY: R01,R03,R21,R24,P01,P20, P30,P40,P50,P51,U01,U10,U19,U24,U42,U54,UG1,UG3,UL1,U2C,K12, and T32.</p>

109943	RFA-CA-22-017 -- Small Business Transition Grant For Early Career Scientists (R42 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	RFA-CA-22-017	23-Jul-2022	[Optional][LOI/Pre-App] Not Specified
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Contact Name	Monique Pond, Ph.D.
Contact Telephone	240-276-5014
Contact Email	monique.pond@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	23-Jul-2022 [Optional][LOI/Pre-App], 22-Aug-2022
Synopsis	<p>Through this Funding Opportunity Announcement (FOA), the National Cancer Institute (NCI), National Institute of Biomedical Imaging and Bioengineering (NIBIB), and National Institute on Drug Abuse (NIDA) intend to support early-career academic scientists interested in transitioning to entrepreneurship while also supporting the transfer of technology from academic laboratories into small businesses. Both small businesses and universities are drivers of technological innovation in the United States (U.S.), often working together to advance innovative ideas into products that can benefit the U.S. population. While most NIH funding supports basic research in university laboratories, the NIH also supports innovative technology development in U.S. small businesses through its SBIR and STTR programs. As technologies transition from</p>

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SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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academic discovery to small businesses, two common challenges arise, identifying the right team with the right expertise to take the product into a small business, and funding for early-stage technology development. This FOA seeks to address both challenges simultaneously by having two equally important goals: entrepreneurial mentoring support, and product development support.

110096	Implementation Research to Reduce Noncommunicable Disease (NCD) Burden in Low- and Middle-Income Countries (LMICs) and Tribal Nations During Critical Life Stages and Key Transition Periods (R01 Clinical Trial Optional)	National Institutes of Health/DHHS	PAR-22-132	27-Jul-2022	Not Specified
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Contact Name | Brad Newsome, Ph.D.
 Contact Telephone | 301-480-8389
 Contact Email | brad.newsome@nih.gov
 Sponsor Website |
 Program URL | [Link to program URL](#)
 Deadline Dates (ALL) | 27-Jul-2022 , 10-Aug-2022

Synopsis | The National Institutes of Health (NIH) participating Institutes and Centers (ICs), in collaboration with the Global Alliance for Chronic Diseases (GACD), invite applications for implementation research focused on addressing risk factors for common noncommunicable diseases (NCDs) in World Bank-defined low- and middle-income countries (LMICs) and American Indian/Alaska Native (AI/AN) Tribal Nation populations in the United States. This Funding Opportunity Announcement (FOA) supports innovative approaches to identifying, understanding, developing, and implementing strategies for overcoming barriers to the adoption, adaptation, integration, scale-up, and sustainability of evidence-based interventions, tools, policies, and guidelines. In addition, studies to advance dissemination and implementation research methods and measures into application are encouraged. Specifically, this FOA invites applications that propose interventions targeting critical life stages (e.g., infancy, childhood, adolescence, pregnancy, older adults) and

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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key transitions between life stages to reduce health risk and/or enhance positive health and lifestyle behaviors. All applications must be within the scope of the mission of one of the Institutes/Centers listed above (see "Components of Participating Organizations"). Applications will be accepted from US and World Bank-defined LMIC institutions only.

088687	Developmental Centers for AIDS Research (P30 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	PAR-20-107	28-Jul-2022	5,000,000 USD
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Contact Name	Candice Beaubien, M.P.H.
Contact Telephone	240-627-3098
Contact Email	candice.beaubien@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	28-Jul-2022
Synopsis	The purpose of this Funding Opportunity Announcement (FOA) is to invite applications for the Developmental Centers for AIDS Research (D-CFAR) program to provide administrative and shared research support to enhance HIV/AIDS research. D-CFARs provide core facilities, expertise, resources, and services not readily obtained otherwise through more traditional funding mechanisms. Additionally, D-CFARs provide support to assist investigators in the development of a competitive standard CFAR. The program emphasizes interdisciplinary collaboration across all areas of HIV/AIDS research.

088686	Centers for AIDS Research (P30 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	PAR-20-106	28-Jul-2022	Not Specified
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Contact Name	Candice Beaubien, M.P.H.
Contact Telephone	240-627-3098
Contact Email	candice.beaubien@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	28-Jul-2022

NIH Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Synopsis The purpose of this Funding Opportunity Announcement (FOA) is to invite applications for the Centers for AIDS Research (CFAR) program to provide administrative and shared research support to enhance HIV/AIDS research. CFARs provide core facilities, expertise, resources, and services not readily obtained otherwise through more traditional funding mechanisms. The program emphasizes interdisciplinary collaboration across all areas of HIV/AIDS research.

110353	Cancer Epidemiology Cohorts: Building the Next Generation of Research Cohorts (U01 Clinical Trial Not Allowed)	National Institutes of Health/DHHS	PAR-22-161	29-Jul-2022	Not Specified
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Contact Name	Tram Kim Lam, Ph.D., MPH
Contact Telephone	240-276-6970
Contact Email	lamt@nih.gov
Sponsor Website	
Program URL	Link to program URL
Deadline Dates (ALL)	29-Jul-2022 , 28-Feb-2023 , 28-Jul-2023 , 28-Feb-2024 , 29-Jul-2024 , 28-Feb-2025
Synopsis	<p>Through this funding opportunity announcement, the National Cancer Institute (NCI) solicits applications to “Cancer Epidemiology Cohorts: Building the Next Generation of Research Cohorts” PAR. This funding opportunity announcement seeks to support initiating and building the next generation of population-based cancer epidemiology cohorts to address specific knowledge gaps in cancer etiology and survivorship.</p> <p>Specifically, it will support methodological work necessary to initiate and build cancer epidemiology cohorts that can address critical scientific gaps concerning (i) new or unique exposures in relation to cancer risks and outcomes and (ii) achievement of diverse populations in cohorts with the inclusion of understudied populations (e.g., racial/ethnic groups, rural populations, individuals living in persistent poverty areas, and others) with substantial community engagement.</p>

National Science Foundation (NSF) Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
110300	FCO--NSF Convergence Accelerator 2022 Cohort Phases 1 and 2 for Tracks H, I, and J Broad Agency Announcement (BAA)	National Science Foundation	NSFBAA-CA22-02	31-May-2022 [LOI/Pre-App]	Not Specified
	<p>Contact Name Ben Patterson</p> <p>Contact Telephone</p> <p>Contact Email bpatters@nsf.gov</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL</p> <p>Deadline Dates (ALL) 31-May-2022 [LOI/Pre-App], 20-Jul-2022</p> <p>Synopsis Description: The National Science Foundation (NSF) Convergence Accelerator program addresses national-scale societal challenges through use-inspired convergence research. Using a convergence approach and innovation processes like human-centered design, user discovery, as well as team science and integration of multidisciplinary research, the Convergence Accelerator program seeks to transition basic research and discovery into practice – to solve high-impact societal challenges aligned with specific research themes—Track H: Enhancing Opportunities for Persons with Disabilities; Track I: Sustainable Materials for Global Challenges; and Track J: Food & Nutrition Security. NSF Convergence Accelerator track themes are chosen in concordance with the themes identified during the program’s ideation process that aligns with topics that have the potential for significant national impact. The NSF Convergence Accelerator implements a two-phase program. Phase 1 awardees receive resources to further develop their convergence research ideas and to identify important partnerships and resources to accelerate their projects. Phase 2 awardees receive significant resources leading to deliverable research prototypes and sustainability plans. The purpose of NSF Convergence Accelerator is to provide research opportunities to U.S. for-profit businesses, non-profit organizations, and institutions of higher education, and their partners, to conduct a variety of research projects that will support the strategic objectives of the NSF. The NSF Convergence Accelerator implements a two-phase program. Both phases of the program’s convergence research are described in this BAA and the corresponding program solicitation that can be found here: (Insert LINK). The purpose of this parallel funding opportunity of BAA is to provide increased opportunities for proposals that are led by non-academic entities. Note that while full proposals are due on July 20,2022, offerors must first submit a Letter of Intent to Propose by May 31,2022.</p>				
110655	Dear Colleague Letter: Geoscience Research Experiences for Post-Baccalaureate Students (GEO-REPS) Supplemental Funding Opportunity	National Science Foundation	NSF 22-072	01-Jul-2022	Not Specified
	<p>Contact Name Amanda S. Adams</p> <p>Contact Telephone 703) 292-8521</p>				

National Science Foundation (NSF) Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Email amadams@nsf.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022</p> <p>Synopsis NSF GEO invites Principal Investigators (PIs) of active awards to submit a supplemental funding request to support the research training of post-baccalaureate students. For the purposes of this DCL, a post-baccalaureate student is defined as an individual who has a bachelor's degree but is not currently enrolled in another degree program. The GEO Research Experience for Post-Baccalaureate Students (GEO-REPS) DCL encourages requests for supplemental funding to existing awards for the purpose of supporting research experiences for post-baccalaureate students who desire to engage in research or who want to pursue a career in STEM but did not have access to opportunities to begin or complete a research experience as an undergraduate student due to pandemic-related interruptions. The sponsor expects that PIs will provide REPS participants with an independent but guided research project and professional development to better prepare them for graduate education or entry into the STEM workforce. Ideally, REPS participants will be involved in the development of their research project. High-quality mentoring for participants is very important in supporting post-baccalaureate scholars. Mentors are strongly encouraged to sustain interaction with the participant(s) throughout the duration of the supplemental funding. Mentors are also encouraged to help connect research experiences to scholars' long-term career goals and to support the scholars' transition to graduate school or the STEM workforce. PIs are encouraged to use the resources available at their own institution or at the GEO REU Resource Center to design a program that aims to develop further the participants' competency as a research scholar. At a minimum, PIs are expected to provide training in ethics and the responsible conduct of research and to inform participants of institutional policies or code of conduct on sexual harassment. NSF GEO is particularly interested in increasing the participation of historically excluded or under-involved groups in geoscience research and education such as persons with disabilities, individuals from underrepresented racial and ethnic communities, LGBTQIA+ individuals, and women. Proposals submitted in response to this DCL are strongly encouraged to substantively involve participants who are members of these groups. Proposers are also strongly encouraged to consider involving veterans of the U.S. Armed Forces as part of NSF's broader effort to promote veteran involvement in STEM research and education.</p>				
106094	NSF-Simons Research Collaboration on a National Institute for Theory and Mathematics in Biology (NITMB)	National Science Foundation	21-607	18-Jul-2022	50,000,000 USD
	<p>Contact Name Zhilan J. Feng</p> <p>Contact Telephone 703-292-7523</p> <p>Contact Email NITMB@nsf.gov</p>				

National Science Foundation (NSF) Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Sponsor Website Link to sponsor website Program URL Link to program URL Deadline Dates (ALL) 18-Jul-2022 Synopsis The purpose of the NSF-Simons Collaboration on a National Institute for Theory and Mathematics in Biology (NITMB) is to support a research institute to enable innovative research at the intersection of mathematical and biological sciences to facilitate new developments of biology inspired mathematical theories, methodologies, and innovative modeling approaches to advance the understanding of challenging biological problems.				
110617	Future of Semiconductors- Teaming for Co-Design Research Capacity (FuSe Teaming Grants)	National Science Foundation	22-589	18-Jul-2022	100,000 USD
	Contact Name Sankar Basu Contact Telephone 703-292-7843 Contact Email sabasu@nsf.gov Sponsor Website Link to sponsor website Program URL Link to program URL Deadline Dates (ALL) 18-Jul-2022 Synopsis The goal of this solicitation is to cultivate a broad coalition of researchers from across science and engineering communities to utilize a holistic, co-design approach to fundamental research and education and training, to enable rapid progress in new semiconductor technologies. Proposals are sought to support team-formation to articulate co-design visions for the future. Teaming grants are expected to support capacity building across the co-design platform, which positions investigators for future competitive larger research grants and possibly future center activity. Teaming grants can also support catalytic activities that foster stakeholder community networks to develop strategies that address the innovative co-design capacity of the U.S. for future semiconductors at the national research center level. Teaming grants prepares groups of complimentary researchers to respond to future calls for co-design research and potentially centers.				
110559	IUSE/Professional Formation of Engineers: Revolutionizing Engineering Departments	National Science Foundation	22-587	18-Jul-2022	3,000,000 USD
	Contact Name Jumoke Ladeji-Osias Contact Telephone 703-292-7708 Contact Email jladejio@nsf.gov				

National Science Foundation (NSF) Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 18-Jul-2022</p> <p>Synopsis The Directorates for Engineering (ENG) and Education and Human Resources (EHR) are funding projects as part of the RED program, in alignment with the Improving Undergraduate STEM Education (IUSE) framework and Professional Formation of Engineers (PFE) initiative. These projects are designing revolutionary new approaches to engineering education, ranging from changing the canon of engineering to fundamentally altering the way courses are structured to creating new departmental structures and educational collaborations with industry. A common thread across these projects is a focus on organizational and cultural change within the departments, involving students, faculty, staff, and industry in rethinking what it means to provide an engineering program. In order to continue to catalyze revolutionary approaches, while expanding the reach of those that have proved efficacious in particular contexts, the RED program supports three tracks: RED Innovation, RED Adaptation and Implementation (RED A&I) and RED Two-Year. RED Innovation projects will develop new, revolutionary approaches and change strategies that enable the transformation of undergraduate engineering education. RED Adaptation and Implementation projects will adapt and implement evidence-based organizational change strategies and actions to the local context, which helps propagate this transformation of undergraduate engineering education. RED Two-Year projects will develop radically new approaches among multiple two-year institutions to expand the path to engineering and engineering technology education. Projects in all tracks will include consideration of the cultural, organizational, structural, and pedagogical changes needed to transform the department to one in which students are engaged, develop their technical and professional skills, and establish identities as professional engineers or technologists. The focus of projects in all tracks should be on the department's disciplinary courses and program. RED project initiatives are expected to be institutionalized at the end of the funding period.</p>				
110556	Faculty Early Career Development Program	National Science Foundation	22-586	25-Jul-2022	400,000 USD
	<p>Contact Name</p> <p>Contact Telephone 703-292-5111</p> <p>Contact Email nsf-ccc@nsf.gov</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 25-Jul-2022</p>				

National Science Foundation (NSF) Funding Opportunities

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Synopsis: CAREER: The Faculty Early Career Development (CAREER) Program is a Foundation-wide activity that offers the National Science Foundation's most prestigious awards in support of early-career faculty who have the potential to serve as academic role models in research and education and to lead advances in the mission of their department or organization. Activities pursued by early-career faculty should build a firm foundation for a lifetime of leadership in integrating education and research. NSF encourages submission of CAREER proposals from early-career faculty at all CAREER-eligible organizations and especially encourages women, members of underrepresented minority groups, and persons with disabilities to apply. PECASE: Each year NSF selects nominees for the Presidential Early Career Awards for Scientists and Engineers (PECASE) from among the most meritorious recent CAREER awardees.

090458	Historically Black Colleges and Universities Undergraduate Program (HBCU-UP)	National Science Foundation	20-559	26-Jul-2022 [LOI/Pre-App]	Not Specified
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Contact Name	Carleitta L. Paige-Anderson
Contact Telephone	703-292-2816
Contact Email	cpaigean@nsf.gov
Sponsor Website	Link to sponsor website
Program URL	Link to program URL
Deadline Dates (ALL)	26-Jul-2022 [LOI/Pre-App], 13-Sep-2022 [LOI/Pre-App], 04-Oct-2022 , 10-Nov-2022 , 22-Nov-2022
Synopsis	HBCU-UP provides awards to strengthen STEM undergraduate education and research at HBCUs.

Other Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
107694	Combatting COVID-19 Grant Program	Department of State	SCA52522GR3000CC	04-May-2022	100,000 USD
	Contact Name				
	Contact Telephone				
	Contact Email	ottawa-pa@state.gov			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	04-May-2022 , 06-Jul-2022			
	Synopsis	The Public Affairs Section (PAS) of the U.S. Embassy and Consulates in Canada, U.S. Department of State, announces an open competition for organizations and individuals to submit applications to carry out programs to strengthen bilateral ties between the United States and Canada on Combatting COVID-19 Grant Program. Awards may range from \$15,000 to \$100,000.			
109854	Lung Cancer Research Program--Investigator-Initiated Translational Research Award	Department of the Army	W81XWH-22-LCRP-IITRA	04-May-2022 [LOI/Pre-App]	600,000 USD
	Contact Name				
	Contact Telephone	301-682-5507			
	Contact Email	help@eBRAP.org			
	Sponsor Website				
	Program URL	Link to program URL			
	Deadline Dates (ALL)	04-May-2022 [LOI/Pre-App], 27-Jul-2022			
	Synopsis	The FY22 LCRP Investigator-Initiated Translational Research Award mechanism supports translational research that will develop promising ideas in lung cancer into clinical applications. Translational research may be defined as an integration of basic science and clinical observations. Observations that drive a research idea may originate from a laboratory discovery, population-based studies, or a clinician's firsthand knowledge of patient care. The ultimate goal of translational research is to move a concept or observation forward into clinical application. However, Principal Investigators (PIs) should not view translational research as a one-way continuum from bench to bedside. Research applications only in the area of mesothelioma will not be accepted. The research plan must involve a reciprocal flow of ideas and information between basic and clinical science.			
110360	Joint Warfighter Medical Research Program--Military Medical	Department of the Army	W81XWH-22-S-JWMP	16-May-2022	4,500,000

Other Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Research and Development Award			[LOI/Pre-App]	USD
	<p>Contact Name</p> <p>Contact Telephone 301-682-5507</p> <p>Contact Email help@eBRAP.org</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 16-May-2022 [LOI/Pre-App], 28-Jul-2022</p> <p>Synopsis This MMRDA mechanism is intended to support a logical continuation of previously funded, prior year research or development efforts relevant to the above FY22 JWMRP Focus Areas with the highest potential to augment and accelerate medical product development and healthcare solutions for military Service Members, Veterans, their families, other MHS beneficiaries, and/or the American public. The USAMRDC will implement this research program through the awarding of assistance agreements (grants and cooperative agreements), research contracts, or Other Transaction Agreements (OTAs). Funding from this award mechanism may be used for a wide range of research projects spanning preclinical studies, translational and technology development, clinical studies (including correlative studies and initial safety and efficacy testing of promising drug and vaccine candidates, medical devices and technologies), and phase 1, phase 2, or phase 3 clinical trials.</p>				
110468	Kidney Cancer Research Program Academy of Kidney Cancer Investigators – Postdoctoral and Clinical Fellowship Award	Department of the Army	W81XWH-22-KCRP-PCFA	23-Jun-2022 [LOI/Pre-App]	195,000 USD
	<p>Contact Name</p> <p>Contact Telephone 301-682-5507</p> <p>Contact Email help@eBRAP.org</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 23-Jun-2022 [LOI/Pre-App], 14-Jul-2022</p> <p>Synopsis The KCRP’s vision is to eliminate kidney cancer through collaboration and discovery. The mission of the FY22 KCRP is to promote rigorous, innovative, high-impact research in kidney cancer for the benefit of Service Members, Veterans, and the American public. Within this context, the KCRP is interested in supporting research and clinical care that addresses the KCRP Overarching Strategic Goals to: (1) increase understanding of the biology of kidney cancer; (2) develop novel therapeutic strategies for the treatment of kidney cancer; (3) improve patient care for kidney cancer; and (4) grow the field and increase collaboration in the area of kidney cancer. The FY22 KCRP Postdoctoral and Clinical Fellowship Award supports recent</p>				

Other Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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doctoral or medical school graduates in pursuit of innovative, high-impact kidney cancer research during their postdoctoral and/or clinical fellowship and allows them to obtain the necessary experience for an independent career as a leader in kidney cancer research. Applicants must demonstrate that the proposed research has high potential to lead to, or make, significant advancements in kidney cancer research and/or patient care. Applicants for this award must also exhibit a strong desire to pursue a career in kidney cancer research, with clear evidence for a researcher development plan that will lead to a successful independent career in kidney cancer.

109887	Breast Cancer Research Program--Breakthrough Award Level 4	Department of the Army	W81XWH-22-BCRP-BTA4	27-Jul-2022	Not Specified
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<p>Contact Name</p> <p>Contact Telephone 301-682-5507</p> <p>Contact Email help@eBRAP.org</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 27-Jul-2022</p>	<p>Synopsis</p> <p>The intent of the Breakthrough Award is to support promising research that has high potential to lead to or make breakthroughs in breast cancer. The critical components of this award mechanism are: Impact: Research supported by the Breakthrough Award will have the potential for a major impact and accelerate progress toward ending breast cancer. The impact may be near-term or long-term, but must move beyond a minor advancement and have the potential to lead to a new approach that is fundamentally better than interventions already approved or in clinical development. Applications are expected to identify the breast cancer patients or at-risk individuals who would ultimately benefit from the proposed research. Research Scope: The Breakthrough Award is structured with four different funding levels. The levels are designed to support major (but not all) stages of research that will lead to clinical application. Each level has a defined research scope. It is the responsibility of the Principal Investigator (PI) to select the level that aligns with the scope of the proposed research. The funding level should be selected based on the research scope defined in the program announcement, and not on the amount of the budget.</p>
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109839	Amyotrophic Lateral Sclerosis Research Program--Clinical Biomarker Development Award	Department of the Army	W81XWH-22-ALSRP-CBDA	28-Jul-2022	500,000 USD
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<p>Contact Name</p> <p>Contact Telephone 301-682-5507</p>	
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Other Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Email help@eBRAP.org</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 28-Jul-2022</p> <p>Synopsis The intent of the FY22 ALSRP Clinical Biomarker Development Award (CBDA) is to maximize clinical ALS resources and biorepositories to better define subtypes, assess prognosis, or predict therapeutic response and to improve value of clinical trials. Applications should focus on the development and improvement of clinical biomarkers to enrich clinical trials in ALS. Biomarkers may be predictive/cohort-selective, prognostic, and/or pharmacodynamic. Biomarker development or data analysis can be relevant to a specific therapeutic or class of therapeutics, or to a specific type of ALS (such as a particular genetic mutation) and does not have to broadly apply to all patients. Analysis of results and/or biosamples collected under these projects should be made broadly available through deposition in existing publicly available curated repositories and data platforms when possible.</p>				
109826	Amyotrophic Lateral Sclerosis Research Program--Therapeutic Idea Award	Department of the Army	W81XWH-22-ALSRP-TIA	28-Jul-2022	Not Specified
	<p>Contact Name</p> <p>Contact Telephone 301-682-5507</p> <p>Contact Email help@eBRAP.org</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 28-Jul-2022</p> <p>Synopsis The FY22 ALSRP Therapeutic Idea Award (TIA) supports hypothesis-driven therapeutic development and is designed to promote new ideas aimed at drug or treatment discovery that are still in the early stages of development. All research projects should include a well-formulated, testable hypothesis based on strong scientific rationale that holds translational potential to improve ALS treatment and/or advance a novel treatment modality. Preliminary data are not required. While the inclusion of preliminary data is not prohibited, the strength of the application should not rely on preliminary data, but on the innovative approach. Projects that focus primarily on investigating the pathophysiology of ALS, without consideration of therapeutic development, are not within the scope of this funding opportunity.</p>				
109823	Amyotrophic Lateral Sclerosis Research Program--Therapeutic Development Award	Department of the Army	W81XWH-22-ALSRP-TDA	28-Jul-2022	1,000,000 USD

Other Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name</p> <p>Contact Telephone 301-682-5507</p> <p>Contact Email help@eBRAP.org</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 28-Jul-2022</p> <p>Synopsis The FY22 ALSRP Therapeutic Development Award (TDA) supports research ranging from validation of therapeutic leads through U.S. Food and Drug Administration (FDA) Investigational New Drug (IND)-enabling studies. The proposed studies are expected to be empirical in nature and product-driven. Applicants with limited ALS experience are strongly encouraged to include collaborators with substantial experience in the relevant ALS model systems, endpoints, and pathophysiology. Examples of activities that will be supported by this award include: • Confirmation of candidate therapeutics obtained from screening or by other means, including optimization of potency and pharmacological properties and testing of derivatives and sister compounds. • Validation of early pilot studies, including the use of multiple ALS model systems and/or replicating preliminary data with more time points or additional doses. • Studies on formulation and stability leading to Good Manufacturing Practice production methods. • IND-enabling studies, to include compound characterization; absorption, distribution, metabolism, and excretion (ADME) studies; and dose/response and toxicology studies in relevant model systems.</p>				
103766	Notice of Special Interest (NOSI): Add COVID-19 Capacity Building Grants to PAR-18-604 Vet-LIRN Network Capacity-Building Projects (Vet-LIRN)	Food and Drug Administration/DHHS	NOT-FD-21-014	11-Jul-2022	Not Specified
	<p>Contact Name Rene Vasquez, Grants Management Specialist</p> <p>Contact Telephone 301-796-3546</p> <p>Contact Email rene.vasquez@fda.hhs.gov</p> <p>Sponsor Website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 11-Jul-2022 , 10-Jul-2023</p> <p>Synopsis The purpose of this notice is to inform potential applicants to the Veterinary Laboratory Investigation and Response Network (Vet-LIRN), about a special interest in applications focusing on COVID-19 animal diagnostics.</p>				
108743	Notice of Special Interest (NOSI): Add COVID-19 Capacity Building	Food and Drug	NOT-FD-22-006	11-Jul-2022	Not

Other Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Grants to PAR-18-604 Vet-LIRN Network Capacity-Building Projects (Vet-LIRN)	Administration/DHHS			Specified
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Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Dr. Olgica Ceric 240-4025419 olgica.ceric@fda.hhs.gov Link to program URL 11-Jul-2022 , 15-Apr-2023 , 10-Jul-2023 The purpose of this notice is to inform potential applicants to the Veterinary Laboratory Investigation and Response Network (Vet-LIRN), about a special interest in applications focusing on COVID-19 animal diagnostics.
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Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount																				
110437	Seed Grants	ALS Association		17-May-2022 [LOI/Pre-App]	50,000 USD																				
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; border-right: 1px solid black;">Contact Name</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Telephone</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Email</td> <td>researchgrants@alsa-national.org</td> </tr> <tr> <td style="border-right: 1px solid black;">Sponsor Website</td> <td>Link to sponsor website</td> </tr> <tr> <td style="border-right: 1px solid black;">Program URL</td> <td>Link to program URL</td> </tr> <tr> <td style="border-right: 1px solid black;">Deadline Dates (ALL)</td> <td>17-May-2022 [LOI/Pre-App], 19-Jul-2022</td> </tr> <tr> <td style="border-right: 1px solid black;">Synopsis</td> <td>The ALS Association's Seed Grant program seeks to fund research with a strong scientific rationale and potential for significant impact in ALS but limited preliminary data. These 1-year awards with a maximum budget of \$50,000 should be used to gather preliminary data that will support future applications to larger grant award programs.</td> </tr> <tr> <td style="border-right: 1px solid black;">Applicant Types</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black;">Funding Limit</td> <td>50,000.00 maximum</td> </tr> <tr> <td style="border-right: 1px solid black;">Limited Submission</td> <td>No</td> </tr> </table>						Contact Name		Contact Telephone		Contact Email	researchgrants@alsa-national.org	Sponsor Website	Link to sponsor website	Program URL	Link to program URL	Deadline Dates (ALL)	17-May-2022 [LOI/Pre-App], 19-Jul-2022	Synopsis	The ALS Association's Seed Grant program seeks to fund research with a strong scientific rationale and potential for significant impact in ALS but limited preliminary data. These 1-year awards with a maximum budget of \$50,000 should be used to gather preliminary data that will support future applications to larger grant award programs.	Applicant Types		Funding Limit	50,000.00 maximum	Limited Submission	No
Contact Name																									
Contact Telephone																									
Contact Email	researchgrants@alsa-national.org																								
Sponsor Website	Link to sponsor website																								
Program URL	Link to program URL																								
Deadline Dates (ALL)	17-May-2022 [LOI/Pre-App], 19-Jul-2022																								
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Applicant Types																									
Funding Limit	50,000.00 maximum																								
Limited Submission	No																								
110441	Clinical Trial Awards (CTA) Program	ALS Association		07-Jul-2022	1,000,000 USD																				
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Contact Telephone																									
Contact Email	researchgrants@alsa-national.org																								
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Program URL	Link to program URL																								
Deadline Dates (ALL)	07-Jul-2022																								

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis The ALS Association's Clinical Trials Awards program supports early-stage interventional clinical trials to discover new treatments and cures for amyotrophic lateral sclerosis (ALS).</p> <p>Applicant Types</p> <p>Funding Limit 1,000,000.00 maximum</p> <p>Limited Submission No</p>				
055304	Drug Development Program	Alzheimer's Drug Discovery Foundation		20-May-2022 [LOI/Pre-App]	600,000 USD
	<p>Contact Name Jonathan Sabbagh</p> <p>Contact Telephone 212-901-8000</p> <p>Contact Email jsabbagh@alzdiscovery.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 20-May-2022 [LOI/Pre-App], 22-Jul-2022 , 30-Sep-2022 [LOI/Pre-App], 02-Dec-2022</p> <p>Synopsis The Drug Development RFP seeks to support in vivo preclinical studies that advance lead molecules developed for Alzheimer's disease and related dementias to IND-enabling studies. The proposed studies should be structured to deliver a compound with strong potential for clinical and commercial application. This funding opportunity prioritizes novel 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 for this RFP.</p> <p>Applicant Types</p> <p>Funding Limit 600,000.00 maximum</p> <p>Limited Submission No</p>				
055305	Program to Accelerate Clinical Trials (PACT)	Alzheimer's Drug Discovery Foundation		20-May-2022 [LOI/Pre-App]	3,000,000 USD

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name Alessio Travaglia</p> <p>Contact Telephone 212-901-8000</p> <p>Contact Email atravaglia@alzdiscovery.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 20-May-2022 [LOI/Pre-App], 22-Jul-2022 , 30-Sep-2022 [LOI/Pre-App], 02-Dec-2022</p> <p>Synopsis The PACT RFP 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 for this RFP.</p> <p>Applicant Types </p> <p>Funding Limit 3,000,000.00 maximum</p> <p>Limited Submission No</p>				
061078	Request For Proposal: Prevention Pipeline	Alzheimer's Drug Discovery Foundation		20-May-2022 [LOI/Pre-App]	Not Specified
	<p>Contact Name Yuko Hara, PhD, Assistant Director, Aging and Alzheimer's Prevention</p> <p>Contact Telephone 212-901-7991</p> <p>Contact Email yhara@alzdiscovery.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 20-May-2022 [LOI/Pre-App], 22-Jul-2022 , 30-Sep-2022 , 02-Dec-2022</p> <p>Synopsis The ADDF seeks to support prevention drug discovery not covered by most research funders or their current RFPs.</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Applicant Types	
Funding Limit	0.00 see detail
Limited Submission	No

059477	Neuroimaging and CSF Biomarker Development Program	Alzheimer's Drug Discovery Foundation		20-May-2022 [LOI/Pre-App]	600,000 USD
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Contact Name	
Contact Telephone	212-901-7992
Contact Email	grants@alzdiscovery.org
Sponsor Website	Link to sponsor website
Program URL	Link to program URL
Deadline Dates (ALL)	20-May-2022 [LOI/Pre-App], 22-Jul-2022 , 30-Sep-2022 [LOI/Pre-App], 02-Dec-2022
Synopsis	The aim of this RFP is to further develop and validate established biomarkers for which there is a clear clinical need in Alzheimer's disease and related dementias. This RFP prioritizes biomarkers with a defined context of use, a clear advantage over other relevant biomarkers, and a path to commercialization and/or clinical use.
Applicant Types	
Funding Limit	600,000.00 maximum
Limited Submission	No

081154	Korb-Exford Dry Eye Career Development Grant	American Academy of Optometry		01-Jul-2022	25,000 USD
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Contact Name	Jennifer Rubin, Grants and Awards Manager
Contact Telephone	321-319-4872
Contact Email	AAOAwards@aaoptom.org
Sponsor Website	Link to sponsor website

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022</p> <p>Synopsis The Korb-Exford Dry Eye Career Development Grant is designed to support an individual to further their knowledge in the broad area of dry eye. The stipend is \$25,000.</p> <p>Applicant Types</p> <p>Funding Limit 25,000.00 maximum</p> <p>Limited Submission No</p>				
006566	Research and Training Scholarships	American Association of Obstetricians and Gynecologists Foundation		01-Jul-2022	360,000 USD
	<p>Contact Name Angeles Alvarez Secord, MD, MHSc</p> <p>Contact Telephone 919-684-3765</p> <p>Contact Email angeles.secord@duke.edu</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022</p> <p>Synopsis The American Association of Obstetricians and Gynecologists Foundation (AOGF) and the Foundations of American Board of Obstetrics and Gynecology (ABOG) and Society for Maternal-Fetal Medicine (SMFM) seek to identify future academic physician leaders in the field of Obstetrics and Gynecology and to stimulate their scholarly development, through the support of advanced scientific training. The Scholarship Award is to be used in an academic Department of Obstetrics and Gynecology in the United States or Canada to provide research training and experience for a candidate of proven ability who exhibits significant talent, original thought and evidence of dedication to an academic career. Research training may focus on basic or translational research, disease pathogenesis, clinical diagnostics, interventions and prevention, epidemiology and health services research.</p> <p>Applicant Types</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Funding Limit	120,000.00 per year			
	Limited Submission	No			
016278	Mastership	American College of Physicians		01-Jul-2022	Not Specified
	Contact Name				
	Contact Telephone	800-523-1546			
	Contact Email	awards@acponline.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	01-Jul-2022			
	Synopsis	ACP Bylaws state that Masters shall be Fellows who have been selected because of “personal character, positions of honor, contributions towards furthering the purposes of the ACP, eminence in practice or in medical research, or other attainments in science or in the art of medicine.”			
	Applicant Types				
	Funding Limit	0.00 see detail			
	Limited Submission	No			
016301	Alvan R. Feinstein Memorial Award	American College of Physicians		01-Jul-2022	Not Specified
	Contact Name				
	Contact Telephone	800-523-1546 ext2714			
	Contact Email				
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Deadline Dates (ALL) 01-Jul-2022 Synopsis The award is to be given to an American physician who has made a major contribution to the science of patient care in activities that Dr. Feinstein has broadly defined as clinical epidemiology or clinimetrics, involving the direct study of patients' clinical conditions. This award is given every other year. Applicant Types Funding Limit 0.00 see detail Limited Submission No				
016288	Edward R. Loveland Memorial Award for a Distinguished Contribution in the Health Field	American College of Physicians		01-Jul-2022	Not Specified
	Contact Name Contact Telephone 800-523-1546 Contact Email awards@acponline.org Sponsor Website Link to sponsor website Program URL Link to program URL Deadline Dates (ALL) 01-Jul-2022 Synopsis The Edward R. Loveland Memorial Award for a Distinguished Contribution in the Health Field is bestowed to a layperson or lay organization for a distinguished contribution in the health field. Applicant Types Funding Limit 0.00 see detail Limited Submission No				
016281	James D. Bruce Memorial Award for Distinguished Contributions in Preventive Medicine	American College of Physicians		01-Jul-2022	Not Specified
	Contact Name				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Contact Telephone 800-523-1546 Contact Email awards@acponline.org Sponsor Website Link to sponsor website Program URL Link to program URL Deadline Dates (ALL) 01-Jul-2022 Synopsis The James D. Bruce Memorial Award for Distinguished Contributions in Preventive Medicine is bestowed for distinguished contributions in preventive medicine. Applicant Types Funding Limit 0.00 see detail Limited Submission No				
016279	John Phillips Memorial Award for Outstanding Work in Clinical Medicine	American College of Physicians		01-Jul-2022	Not Specified
	Contact Name Contact Telephone 800-523-1546 Contact Email awards@acponline.org Sponsor Website Link to sponsor website Program URL Link to program URL Deadline Dates (ALL) 01-Jul-2022 Synopsis The John Phillips Memorial Award for Outstanding Work in Clinical Medicine is bestowed for outstanding, lifetime work in clinical medicine which has been innovative and/or had a regional or national impact. Applicant Types Funding Limit 0.00 see detail Limited Submission No				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount																				
016294	Nicholas E. Davies Memorial Scholar Award for Scholarly Activities in the Humanities and History of Medicine	American College of Physicians		01-Jul-2022	Not Specified																				
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Contact Name																									
Contact Telephone	800-523-1546																								
Contact Email	awards@acponline.org																								
Sponsor Website	Link to sponsor website																								
Program URL	Link to program URL																								
Deadline Dates (ALL)	01-Jul-2022																								
Synopsis	The Nicholas E. Davies Memorial Scholar Award for Scholarly Activities in the Humanities and History of Medicine is given for outstanding scholarly activities in history, literature, philosophy, and ethics and contributions to humanism in medicine.																								
Applicant Types																									
Funding Limit	0.00 see detail																								
Limited Submission	No																								
016284	Harriet P. Dustan Award for Science as Related to Medicine	American College of Physicians		01-Jul-2022	Not Specified																				
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Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis</p> <p>Applicant Types</p> <p>Funding Limit</p> <p>Limited Submission</p>	<p>The Harriet P. Dustan Award for Science as Related to Medicine is bestowed for outstanding work in science as related to medicine. Scientists of any country and in any field, whether non-clinical or clinical, biochemical, biological, physical, or social, shall be eligible for this award.</p> <p>0.00 see detail</p> <p>No</p>			
016282	Alfred Stengel Memorial Award for Outstanding Service to the American College of Physicians	American College of Physicians		01-Jul-2022	Not Specified
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>Applicant Types</p> <p>Funding Limit</p> <p>Limited Submission</p>	<p>800-523-1546</p> <p>awards@acponline.org</p> <p>Link to sponsor website</p> <p>Link to program URL</p> <p>01-Jul-2022</p> <p>The Alfred Stengel Memorial Award for Outstanding Service to the American College of Physicians is bestowed for outstanding service to the American College of Physicians.</p> <p>0.00 see detail</p> <p>No</p>			
030810	AGA-Caroline Craig Augustyn and Damian Augustyn Award in Digestive Cancer	American Gastroenterological Association		19-Jul-2022	40,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p>	<p></p> <p>301-222-4012</p>			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Contact Email awards@gastro.org Sponsor Website Link to sponsor website Program URL Link to program URL Deadline Dates (ALL) 19-Jul-2022 Synopsis This award provides \$40,000 for one year to an early career investigator who currently holds a federal or non-federal career development award devoted to conducting research related to digestive cancer. Applicant Types Funding Limit 40,000.00 maximum Limited Submission No				
041049	R. Robert and Sally Funderburg Research Award in Gastric Cancer	American Gastroenterological Association		19-Jul-2022	100,000 USD
	Contact Name Contact Telephone 301-222-4012 Contact Email awards@gastro.org Sponsor Website Link to sponsor website Program URL Link to program URL Deadline Dates (ALL) 19-Jul-2022 Synopsis This AGA Research Foundation award provides \$50,000 per year for two years (totaling \$100,000) to an established investigator working on novel approaches in gastric cancer research. Applicant Types Funding Limit 50,000.00 per year Limited Submission No				
001181	Joan F. Giambalvo Fund for the Advancement of Women	American Medical Association Foundation		15-Jul-2022	10,000 USD

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name</p> <p>Contact Telephone 800-262-3211</p> <p>Contact Email wps@ama-assn.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 15-Jul-2022</p> <p>Synopsis The Joan F. Giambalvo Fund for the Advancement of Women provides scholarships of up to \$10,000 to support research advancing the study of women in the medical profession and strengthening the AMA's ability to identify and address the issues affecting women physicians and medical students.</p> <p>Applicant Types</p> <p>Funding Limit 10,000.00 maximum</p> <p>Limited Submission No</p>				
075269	Cutting Edge Research Grant Program	American Society for Dermatologic Surgery		01-Jul-2022	40,000 USD
	<p>Contact Name</p> <p>Contact Telephone 847-956-9139</p> <p>Contact Email 847-956-0900</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022</p> <p>Synopsis In 2022, up to \$50,000 in grants will be awarded – in amounts up to \$40,000 for CERG and \$10,000 for Jumpstart – in order to stimulate a broad scope of research relevant to dermatologic surgeons and the dermatology specialty at large.</p> <p>Applicant Types</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Funding Limit	40,000.00 maximum			
	Limited Submission	No			
023279	Short-Term Research/Training Fellowship	Asian Pacific Society of Respirology		31-Jul-2022	6,000 USD
	Contact Name				
	Contact Telephone	+81-3-5684-3370			
	Contact Email	apsrinfo@theapsr.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	31-Jul-2022 , 30-Nov-2022			
	Synopsis	The APSR is funding a scholarship programme with the aims of: promoting science and research in respiratory medicine in the APSR region; supporting the exchange in the APSR region of young respirologists actively involved in respiratory medicine; and contributing to the development of research and science of respiratory medicine in the APSR region. The Asian Pacific Society of Respirology (APSR) offers for the current year, scholarship schemes for professionals actively engaged in clinical and basic research in respiratory medicine. The duration of the programme is initially for one month and can be extended up to six months.			
	Applicant Types				
	Funding Limit	1,000.00 per month			
	Limited Submission	No			
060378	Avian Health Fund Grant	Association of Avian Veterinarians		15-Jul-2022	10,000 USD
	Contact Name	Robert Groskin			
	Contact Telephone	720-458-4111			
	Contact Email	grants.awards.scholarships@aav.org			
	Sponsor Website	Link to sponsor website			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 15-Jul-2022</p> <p>Synopsis Pre-proposals for research projects addressing clinical aspects of captive bird health (companion and zoological species) are now being accepted for consideration for funding by the Association of Avian Veterinarians (AAV). Areas of interest include, but are not limited to, diagnostic testing, disease treatment, drug pharmacokinetics/pharmacodynamics, and practice management. Preference will be given to grant submissions relating to avian species traditionally kept as companions or to projects in which the major findings are relevant to companion species, however strong proposals relating only to zoological species will also be considered. For the purposes of this grant, companion birds are defined as “species normally maintained in or near the household of the owner or person who cares for such animals” and can include companion poultry and species used for falconry. Grants are limited to \$10,000.00 US for individual projects.</p> <p>Applicant Types</p> <p>Funding Limit 10,000.00 maximum</p> <p>Limited Submission No</p>				
067925	Grants Program	Barnett (Gordon J) Foundation		31-Jul-2022	20,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email fdnsvcs.fl@suntrust.com</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 31-Jul-2022</p> <p>Synopsis The Gordon J. Barnett Memorial Foundation was established for religious, charitable, scientific, literary, and educational purposes or the prevention of cruelty to children or animals.</p> <p>Applicant Types</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Funding Limit | 20,000.00 maximum
 Limited Submission | No

013871	BLR Literary Prizes	Bellevue Literary Review		01-Jul-2022	Not Specified
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Contact Name	
Contact Telephone	212-263-3973
Contact Email	info@BLReview.org
Sponsor Website	Link to sponsor website
Program URL	Link to program URL
Deadline Dates (ALL)	01-Jul-2022
Synopsis	The annual Bellevue Literary Review Prizes award outstanding writing related to themes of health, healing, illness, the mind, and the body.
Applicant Types	
Funding Limit	0.00 see detail
Limited Submission	No

079141	Exceptional Project Grants	Breast Cancer Alliance, Inc.		22-Jul-2022	100,000 USD
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Contact Name	
Contact Telephone	203-861-0014
Contact Email	researchgrants@breastcanceralliance.org
Sponsor Website	Link to sponsor website
Program URL	Link to program URL

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Deadline Dates (ALL)	22-Jul-2022
Synopsis	Breast Cancer Alliance invites clinical doctors and research scientists, including post docs, at any stage of their careers whose primary focus is breast cancer to apply for an Exceptional Project Grant. This award recognizes creative, unique and innovative research and is open to applicants at institutions throughout the contiguous United States. This is a one year grant for a total of \$100,000.
Applicant Types	
Funding Limit	100,000.00 per year
Limited Submission	Yes

059797	Young Investigator Grant Program	Breast Cancer Alliance, Inc.	22-Jul-2022	125,000 USD
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Contact Name	
Contact Telephone	203-861-0014
Contact Email	researchgrants@breastcanceralliance.org
Sponsor Website	Link to sponsor website
Program URL	Link to program URL
Deadline Dates (ALL)	22-Jul-2022
Synopsis	To encourage a commitment to breast cancer research, Breast Cancer Alliance invites clinical doctors and research scientists who are in the early stages of their careers, including post docs, whose current proposal is focused on breast cancer, to apply for funding for the Young Investigator Grant. This is a two-year grant for a total of \$125,000.
Applicant Types	
Funding Limit	125,000.00 see detail
Limited Submission	Yes

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
006102	Undergraduate Clinical Case Oral Presentation Prize	British Society for Restorative Dentistry		31-Jul-2022	Not Specified
	Contact Name				
	Contact Telephone				
	Contact Email	info@bsrd.org.uk			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	31-Jul-2022			
	Synopsis	Final year undergraduates are invited to submit a clinical case to the BSRD. The best entry will be invited to present their case in form of an oral presentation at the BSRD winter meeting 2022.			
	Applicant Types				
	Funding Limit	0.00 see detail			
	Limited Submission	No			
045367	Partnering Opportunity for Late Stage Preclinical Projects (CLIN1)	California Institute for Regenerative Medicine		31-May-2022	6,000,000 USD
	Contact Name				
	Contact Telephone	510-340-9101			
	Contact Email	clinical@cirm.ca.gov			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	31-May-2022 , 30-Jun-2022 , 31-Jul-2022			
	Synopsis	The mission of California Institute for Regenerative Medicine (CIRM) is to accelerate stem cell treatments to patients with unmet medical needs. The objective of this program announcement is to create a highly competitive partnering			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Applicant Types</p> <p>Funding Limit</p> <p>Limited Submission</p>	<p>opportunity to accelerate the completion of an IND or IDE filing with the Food and Drug Administration (FDA) and initiate clinical trial start-up with a promising stem or progenitor cell-based or gene therapy treatment that addresses an unmet medical need. CIRM expects projects under this program to advance rapidly into the clinic and to achieve the proposed IND filing within 24 months.</p> <p>6,000,000.00 maximum</p> <p>No</p>			
045538	Partnering Opportunity For Clinical Trial Stage Projects (CLIN2)	California Institute for Regenerative Medicine		31-May-2022	Not Specified
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>Applicant Types</p> <p>Funding Limit</p>	<p>510-340-9101</p> <p>Clinical@cirm.ca.gov</p> <p>Link to sponsor website</p> <p>Link to program URL</p> <p>31-May-2022 , 30-Jun-2022 , 31-Jul-2022</p> <p>The mission of California Institute for Regenerative Medicine (CIRM) is to accelerate stem cell treatments to patients with unmet medical needs. The objective of this program announcement is to create a highly competitive partnering opportunity to accelerate the completion of a clinical trial for a promising stem or progenitor cell-based or gene therapy treatment that addresses an unmet medical need. Under this program, CIRM will act not only as a funding agency, but will also devote significant internal resources and leverage its external team of world-class subject matter experts to actively advance the project. The result of a successful application will be the formation of a true partnership that both accelerates the program and gives it the greatest opportunity for success.</p> <p>0.00 see detail</p>			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Limited Submission	No			
064953	Clinician Scientist Fellowship	Cancer Research UK		14-Jul-2022	Not Specified
	Contact Name	Dr Marjolein Schaap			
	Contact Telephone	0300 1231022			
	Contact Email	fellowships@cancer.org.uk			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	14-Jul-2022			
	Synopsis	The Clinician Scientist Fellowship supports excellent individuals to develop a clinical academic research career through a period of postdoctoral training. Applications are considered from any area of the sponsor's funding remit, with the exception of clinical trials and drug discovery.			
	Applicant Types				
	Funding Limit	0.00 see detail			
	Limited Submission	No			
110569	Chris4Life Research Program -- Early Career Investigator Awards	Colorectal Cancer Alliance		09-Jun-2022 [LOI/Pre-App]	150,000 USD
	Contact Name				
	Contact Telephone				
	Contact Email	research@ccalliance.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	09-Jun-2022 [LOI/Pre-App], 25-Jul-2022			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis</p> <p>Applicant Types</p> <p>Funding Limit</p> <p>Limited Submission</p>	<p>The Colorectal Cancer Alliance has announced a Request for Proposals (RFP) for preclinical and clinical translational research with the potential for high impact on prevention, diagnosis, treatment, or survivorship of colorectal cancer. In this cycle, proposals will be accepted for Early Career Investigator Awards. Early Career Investigator Awards aim to attract early career faculty with original ideas into the field of colorectal cancer research, thereby recruiting and supporting the next generation of CRC research leaders. Awardees will be provided funding to accomplish innovative and original, preclinical, translational, and/or early clinical research projects. Early Career Investigators are defined as scientists within the first five years of their first academic faculty appointment. A mentorship commitment from a senior investigator is required.</p> <p>75,000.00 per year</p> <p>No</p>			
110567	Chris4Life Research Program -- Pilot Awards	Colorectal Cancer Alliance		25-Jul-2022	100,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p>	<p>research@ccalliance.org</p> <p>Link to sponsor website</p> <p>Link to program URL</p> <p>25-Jul-2022</p> <p>The Colorectal Cancer Alliance has announced a Request for Proposals (RFP) for preclinical and clinical translational research with the potential for high impact on prevention, diagnosis, treatment, or survivorship of colorectal cancer. In this cycle, proposals will be accepted for Pilot Awards. Pilot Awards support senior investigators who propose potentially transformative ideas that do not have extensive preliminary data but articulate a clear hypothesis and translational goals. Resources for such "high-risk, high-reward" projects are important to establish proof-of-concept, which may then leverage additional funding through more traditional avenues.</p>			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount																				
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; border-right: 1px solid black;">Applicant Types</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black;">Funding Limit</td> <td>50,000.00 per year</td> </tr> <tr> <td style="border-right: 1px solid black;">Limited Submission</td> <td>No</td> </tr> </table>						Applicant Types		Funding Limit	50,000.00 per year	Limited Submission	No														
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Funding Limit	50,000.00 per year																								
Limited Submission	No																								
059521	Grants Program	Conservation, Food and Health Foundation		01-Jul-2022 [LOI/Pre-App]	20,000 USD																				
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; border-right: 1px solid black;">Contact Name</td> <td>Prentice Zinn</td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Telephone</td> <td>617-391-3091</td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Email</td> <td>pzinn@gmafoundations.com</td> </tr> <tr> <td style="border-right: 1px solid black;">Sponsor Website</td> <td>Link to sponsor website</td> </tr> <tr> <td style="border-right: 1px solid black;">Program URL</td> <td>Link to program URL</td> </tr> <tr> <td style="border-right: 1px solid black;">Deadline Dates (ALL)</td> <td>01-Jul-2022 [LOI/Pre-App], 05-Sep-2022</td> </tr> <tr> <td style="border-right: 1px solid black;">Synopsis</td> <td>The Conservation, Food and Health Foundation seeks to protect natural resources, improve the production and distribution of food, and promote public health in Asia, Africa, Latin America, and the Middle East. The foundation helps build the capacity of organizations and coalitions with grants that support research or improve the learning and generation of local solutions to complex problems. The foundation supports projects that demonstrate local leadership and promote professional development in the conservation, agricultural, and health sciences; develop the capacity of local organizations; and address a particular problem or question in the field. It prefers to support projects that address under-funded issues and geographic areas.</td> </tr> <tr> <td style="border-right: 1px solid black;">Applicant Types</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black;">Funding Limit</td> <td>20,000.00 on average</td> </tr> <tr> <td style="border-right: 1px solid black;">Limited Submission</td> <td>Yes</td> </tr> </table>						Contact Name	Prentice Zinn	Contact Telephone	617-391-3091	Contact Email	pzinn@gmafoundations.com	Sponsor Website	Link to sponsor website	Program URL	Link to program URL	Deadline Dates (ALL)	01-Jul-2022 [LOI/Pre-App], 05-Sep-2022	Synopsis	The Conservation, Food and Health Foundation seeks to protect natural resources, improve the production and distribution of food, and promote public health in Asia, Africa, Latin America, and the Middle East. The foundation helps build the capacity of organizations and coalitions with grants that support research or improve the learning and generation of local solutions to complex problems. The foundation supports projects that demonstrate local leadership and promote professional development in the conservation, agricultural, and health sciences; develop the capacity of local organizations; and address a particular problem or question in the field. It prefers to support projects that address under-funded issues and geographic areas.	Applicant Types		Funding Limit	20,000.00 on average	Limited Submission	Yes
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Applicant Types																									
Funding Limit	20,000.00 on average																								
Limited Submission	Yes																								
000055	Research Fellowship Awards	Crohn's & Colitis Foundation of America		05-May-2022 [LOI/Pre-App]	174,750 USD																				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name Orlando Green</p> <p>Contact Telephone 646-943-7501</p> <p>Contact Email ogreen@crohnscolitisfoundation.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 05-May-2022 [LOI/Pre-App], 20-Jul-2022</p> <p>Synopsis Research Fellowship Awards are intended to support individuals in the post-doctoral phase of their career, to develop skills related to basic research investigation in the field of inflammatory bowel disease (IBD), or Crohn's disease and ulcerative colitis.</p> <p>Applicant Types </p> <p>Funding Limit 58,250.00 per year</p> <p>Limited Submission No</p>				
001440	Career Development Awards	Crohn's & Colitis Foundation of America		05-May-2022 [LOI/Pre-App]	156,000 USD
	<p>Contact Name </p> <p>Contact Telephone 646-943-7501</p> <p>Contact Email mmbesch@crohnscolitisfoundation.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 05-May-2022 [LOI/Pre-App], 20-Jul-2022</p> <p>Synopsis Career Development Awards are intended to prepare potential basic/translational researchers to transition to a career of independent investigation and research.</p> <p>Applicant Types </p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Funding Limit	52,000.00 per year			
	Limited Submission	Yes			
000628	Senior Research Awards	Crohn's & Colitis Foundation of America		05-May-2022 [LOI/Pre-App]	347,490 USD
	Contact Name	Orlando Green			
	Contact Telephone	646-943-7501			
	Contact Email	ogreen@crohnscolitisfoundation.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	05-May-2022 [LOI/Pre-App], 20-Jul-2022			
	Synopsis	Senior Research Awards are intended to provide established researchers with funds to generate sufficient preliminary data to become competitive for funds from other sources such as the National Institutes of Health (NIH).			
	Applicant Types				
	Funding Limit	115,830.00 per year			
	Limited Submission	No			
083322	Crohn's & Colitis Foundation/NASPGHAN IBD Young Investigator Award	Crohn's & Colitis Foundation of America		05-May-2022 [LOI/Pre-App]	Not Specified
	Contact Name				
	Contact Telephone	646-943-7505			
	Contact Email	grant@crohnscolitisfoundation.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Deadline Dates (ALL) 05-May-2022 [LOI/Pre-App], 20-Jul-2022</p> <p>Synopsis This three-year grant, in partnership with the NASPGHAN Foundation and the Crohn's & Colitis Foundation, is available to research fellows or junior faculty. Applications must propose original clinical, translational, epidemiological, or basic scientific research related to pediatric inflammatory bowel disease. Applicants must indicate in their submission for either a Crohn's & Colitis Foundation Career Development or Research Fellowship Award, if they want their award to be considered for the joint Crohn's & Colitis Foundation/NASPGHAN IBD Young Investigator Award.</p> <p>Applicant Types</p> <p>Funding Limit 0.00 see detail</p> <p>Limited Submission No</p>				
063869	Litwin IBD Pioneers Initiative	Crohn's & Colitis Foundation of America		05-May-2022 [LOI/Pre-App]	Not Specified
	<p>Contact Name Orlando Green</p> <p>Contact Telephone 800-932-2423</p> <p>Contact Email ogreen@crohnscolitisfoundation.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 05-May-2022 [LOI/Pre-App], 20-Jul-2022</p> <p>Synopsis The Litwin IBD Pioneers initiative supports innovative clinical and translational research projects with the potential to impact the treatment of IBD patients in the near future. The program encourages novel research into the diagnosis, identification of clinically relevant subsets, treatments, and cures for inflammatory bowel diseases (IBD) and funds innovative pilot research so that scientists can test their initial ideas and generate preliminary data. Litwin IBD Pioneers supports researchers who are exploring all possible opportunities for diagnostic and therapeutic improvements, including novel, out-of-the-box ideas, and funds innovative and pioneering ideas that have a clinically</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Applicant Types</p> <p>Funding Limit</p> <p>Limited Submission</p>	<p>relevant focus. Additionally, the program is open to investigators from other disciplines new to the IBD field, as well as countries outside the United States.</p> <p>0.00 see detail</p> <p>Yes</p>			
092281	Damon Runyon-Rachleff Innovation Award	Damon Runyon Cancer Research Foundation		01-Jul-2022	400,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>Applicant Types</p> <p>Funding Limit</p> <p>Limited Submission</p>	<p>212-455-0520</p> <p>awards@damonrunyon.org</p> <p>Link to sponsor website</p> <p>Link to program URL</p> <p>01-Jul-2022</p> <p>The Damon Runyon-Rachleff Innovation Award is designed to provide support for the next generation of exceptionally creative thinkers with “high-risk/high-reward” ideas that have the potential to significantly impact our understanding of and/or approaches to the prevention, diagnosis or treatment of cancer. The Stage 1 award will be for two years, \$200,000 per year (\$400,000 total) with the opportunity for up to two additional years of funding (up to four years total for \$800,000). Stage 2 support for years three and four will be granted to those awardees who demonstrate progress on their proposed research during years one and two of the award.</p> <p>200,000.00 per year</p> <p>No</p>			
084903	Trauma Research Scholarship	Eastern Association for the Surgery of Trauma Foundation		12-May-2022 [LOI/Pre-App]	40,000 USD

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name</p> <p>Contact Telephone 312-202-5508</p> <p>Contact Email managementoffice@east.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 12-May-2022 [LOI/Pre-App], 20-Jul-2022</p> <p>Synopsis The intent of the Trauma Research Scholarship is basic or applied trauma related research project of sufficient substance to have potential for further funding sources as initial studies are produced and published (e.g. basic science, clinical, epidemiology, injury prevention, burns). The scholarship amount is \$40,000 for one year only.</p> <p>Applicant Types</p> <p>Funding Limit 40,000.00 maximum</p> <p>Limited Submission No</p>				
103754	EBAA High Impact Research Grant	Eye Bank Association of America		01-Jul-2022	50,000 USD
	<p>Contact Name Stacey Gardner, Director of Education</p> <p>Contact Telephone 202-775-4999</p> <p>Contact Email stacey@restoresight.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022</p> <p>Synopsis The Eye Bank Association of America (EBAA) annually provides a High Impact Research Grant to advance innovation and knowledge in sight restoration, eye banking and cornea transplantation. In 2022, EBAA will fund one proposal focused on “Topical Therapies to Improve Corneal Transplant Outcomes” up to \$50,000.</p> <p>Applicant Types</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Funding Limit	50,000.00 maximum			
	Limited Submission	Yes			
058675	Seeding Solutions Research Grants	Foundation for Food and Agriculture Research		13-Jul-2022	1,000,000 USD
	Contact Name				
	Contact Telephone	202-624-0700			
	Contact Email	grants@foundationfar.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	13-Jul-2022			
	Synopsis	The Foundation for Food & Agriculture Research (FFAR) invites applications for innovative and transformative research to benefit farmers, consumers, and the environment. FFAR seeks to award approximately ten meritorious applications, prioritizing those projects that emphasize a commitment to cross-sector partnerships.			
	Applicant Types				
	Funding Limit	1,000,000.00 maximum			
	Limited Submission	No			
001781	William T. Grant Scholars Program	Grant (William T.) Foundation		15-Jun-2022 [LOI/Pre-App]	350,000 USD
	Contact Name				
	Contact Telephone	212-752-0071			
	Contact Email	info@wtgrantfdn.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Deadline Dates (ALL) 15-Jun-2022 [LOI/Pre-App], 06-Jul-2022 Synopsis The William T. Grant Scholars Program supports career development for promising early-career researchers. The program funds five-year research and mentoring plans that significantly expand researchers' expertise in new disciplines, methods, and content areas. Applicant Types Funding Limit 350,000.00 maximum Limited Submission Yes				
058140	Harvard Medical School Fellowship in General Medicine and Primary Care	Harvard Medical School		02-Jul-2022	Not Specified
	Contact Name Jessica Pham Contact Telephone 617-643-9433 Contact Email GIMFellowship@bidmc.harvard.edu Sponsor Website Link to sponsor website Program URL Link to program URL Deadline Dates (ALL) 02-Jul-2022 Synopsis The Harvard Medical School Fellowship in General Medicine and Primary Care offers 2-year academic fellowships to prepare talented physicians for careers in academic medicine. Applicant Types Funding Limit 0.00 not provided Limited Submission No				
081163	SWOG/Hope Foundation Impact Award	Hope Foundation for Cancer Research		01-Jul-2022 [LOI/Pre-App]	250,000 USD
	Contact Name Johanna Horn, President & CEO				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Telephone 734-998-7150</p> <p>Contact Email jo@thehopefoundation.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022 [LOI/Pre-App]</p> <p>Synopsis The SWOG/Hope Foundation Impact Award is a funding program that encourages novel and innovative SWOG research by supporting early and conceptual stages of these projects. The work proposed should use resources from completed SWOG trials or be directly translatable to future clinical trials in SWOG and the National Clinical Trials Network (NCTN). These studies may involve scientific risk but potentially lead to a breakthrough in a particular area, or to the development of novel techniques, agents, methodologies, models, or applications that could have a major impact on cancer research. It is expected that support via this mechanism will lead to subsequent extramural support from other sources, and will be a metric of success for this grant program. In addition, publications citing SWOG and The Hope Foundation will be further metrics for success.</p> <p>Applicant Types </p> <p>Funding Limit 250,000.00 maximum</p> <p>Limited Submission No</p>				
033209	HD Human Biology Project Fellowship	Huntington's Disease Society of America, Inc.		06-May-2022 [LOI/Pre-App]	150,000 USD
	<p>Contact Name Leora Fox</p> <p>Contact Telephone 212-242-1968 x219</p> <p>Contact Email lfox@hdsa.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 06-May-2022 [LOI/Pre-App], 08-Jul-2022</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis</p> <p>Applicant Types</p> <p>Funding Limit</p> <p>Limited Submission</p>	<p>The HD Human Biology Project provides support for investigator-initiated research directed towards better understanding the biology of Huntington’s disease (HD) in humans. The research projects and observations resulting from them should have the potential to directly impact the lives of patients or help guide future drug development for HD. The HD Human Biology Project Fellowships are provided as “seed monies” (up to \$75,000 per year for up to two years) for new clinical or translational research projects that are directly related to understanding Huntington’s disease in the hope that the results can be used to attract funding from other sources.</p> <p>75,000.00 per year</p> <p>No</p>			
023519	Britton Chance Biomedical Optics Award	International Society for Optics and Photonics		01-Jul-2022	2,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>Applicant Types</p> <p>Funding Limit</p> <p>Limited Submission</p>	<p>360-676-3290</p> <p>awards@spie.org</p> <p>Link to sponsor website</p> <p>Link to program URL</p> <p>01-Jul-2022</p> <p>The Britton Chance Biomedical Optics Award is presented annually in recognition of outstanding lifetime contributions to the field of biomedical optics through the development of innovative, high impact technologies.</p>			
041826	Biophotonics Technology Innovator Award	International Society for Optics and Photonics		01-Jul-2022	2,000 USD

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name</p> <p>Contact Telephone 360-676-3290</p> <p>Contact Email awards@spie.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022</p> <p>Synopsis The SPIE Biophotonics Technology Innovator Award is presented for extraordinary achievements in biophotonics technology development that show strong promise or potential impact in Biology, Medicine, and Biomedical Optics. The award consists of \$2,000.</p> <p>Applicant Types</p> <p>Funding Limit 2,000.00 maximum</p> <p>Limited Submission No</p>				
093722	Senior Fellowships	Internationales Forschungszentrum Kulturwissenschaften		04-Jul-2022	9,765 USD
	<p>Contact Name</p> <p>Contact Telephone +43-1-504 11 26</p> <p>Contact Email fellows@ifk.ac.at</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 04-Jul-2022</p> <p>Synopsis The IFK's Senior Fellowships are designed to support excellent scholars, who are well advanced in their academic careers.</p> <p>Applicant Types</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Funding Limit	2,325.00 per month			
	Limited Submission	No			
095169	Educational Grants -- Infectious Diseases and Vaccines	Janssen Biotech, Inc.		31-May-2022	Not Specified
	Contact Name				
	Contact Telephone				
	Contact Email	jtgrantinfo@its.jnj.com			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	31-May-2022 , 31-Jul-2022 , 30-Sep-2022 , 15-Nov-2022			
	Synopsis	Janssen provides grants to support educational activities for healthcare providers, allied healthcare providers and patients. Priority is given for activities within Janssen's areas of scientific interest that contribute to improved knowledge, practice and performance for healthcare providers and improved health outcomes for patients, including in the area of Infectious Diseases.			
	Applicant Types				
	Funding Limit	0.00 not provided			
	Limited Submission	No			
081724	Therapeutic Area Contributions - Infectious Diseases Program	Janssen Pharmaceuticals, Inc.		31-May-2022	Not Specified
	Contact Name				
	Contact Telephone	908-218-6095			
	Contact Email				
	Sponsor Website	Link to sponsor website			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 31-May-2022 , 31-Jul-2022 , 30-Sep-2022 , 15-Nov-2022</p> <p>Synopsis Janssen Pharmaceuticals, Inc. makes charitable contributions to support therapeutic area initiatives. Applications are evaluated competitively with emphasis given to innovative programs with measurable outcomes that address disparities or unmet needs. The Infectious Diseases area of interest supports the following disease states: Hepatitis B; HIV / AIDS; Respiratory Infections; and Vaccines.</p> <p>Applicant Types</p> <p>Funding Limit 0.00 see detail</p> <p>Limited Submission No</p>				
108507	New Program	Laffin (John and Maria) Trust		31-Jul-2022	Not Specified

Contact Name	
Contact Telephone	888-235-4351 x235799
Contact Email	https://www.wellsfargo.com/private-foundations/laffin-trust/
Sponsor Website	
Program URL	
Deadline Dates (ALL)	31-Jul-2022
Synopsis	The Laffin Trust provides grants to qualified 501(c)(3) organizations supporting education, animal welfare, medical research, and human services.
Applicant Types	
Funding Limit	0.00 see detail
Limited Submission	No

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount																				
077770	Emerging Leader Award	Mark Foundation for Cancer Research		02-May-2022 [LOI/Pre-App]	750,000 USD																				
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; border-right: 1px solid black;">Contact Name</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Telephone</td> <td>646-866-5950</td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Email</td> <td>info@themarkfoundation.org</td> </tr> <tr> <td style="border-right: 1px solid black;">Sponsor Website</td> <td>Link to sponsor website</td> </tr> <tr> <td style="border-right: 1px solid black;">Program URL</td> <td>Link to program URL</td> </tr> <tr> <td style="border-right: 1px solid black;">Deadline Dates (ALL)</td> <td>25-Jul-2022</td> </tr> <tr> <td style="border-right: 1px solid black;">Synopsis</td> <td>The Mark Foundation Emerging Leader Awards support innovative cancer research from the next generation of leaders. These grants are awarded to outstanding early career investigators to support high-impact, high-risk projects that are distinct from their current research portfolio.</td> </tr> <tr> <td style="border-right: 1px solid black;">Applicant Types</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black;">Funding Limit</td> <td>250,000.00 per year</td> </tr> <tr> <td style="border-right: 1px solid black;">Limited Submission</td> <td>No</td> </tr> </table>						Contact Name		Contact Telephone	646-866-5950	Contact Email	info@themarkfoundation.org	Sponsor Website	Link to sponsor website	Program URL	Link to program URL	Deadline Dates (ALL)	25-Jul-2022	Synopsis	The Mark Foundation Emerging Leader Awards support innovative cancer research from the next generation of leaders. These grants are awarded to outstanding early career investigators to support high-impact, high-risk projects that are distinct from their current research portfolio.	Applicant Types		Funding Limit	250,000.00 per year	Limited Submission	No
Contact Name																									
Contact Telephone	646-866-5950																								
Contact Email	info@themarkfoundation.org																								
Sponsor Website	Link to sponsor website																								
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Applicant Types																									
Funding Limit	250,000.00 per year																								
Limited Submission	No																								
067187	Neuroanesthesiology Fellowship (Minnesota)	Mayo Clinic College of Medicine and Science		31-Jul-2022	Not Specified																				
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; border-right: 1px solid black;">Contact Name</td> <td>Sandra K. Marzolf, Education Coordinator</td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Telephone</td> <td>507-255-8731</td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Email</td> <td>marzolf.sandra@mayo.edu</td> </tr> <tr> <td style="border-right: 1px solid black;">Sponsor Website</td> <td>Link to sponsor website</td> </tr> <tr> <td style="border-right: 1px solid black;">Program URL</td> <td>Link to program URL</td> </tr> <tr> <td style="border-right: 1px solid black;">Deadline Dates (ALL)</td> <td>31-Jul-2022</td> </tr> </table>						Contact Name	Sandra K. Marzolf, Education Coordinator	Contact Telephone	507-255-8731	Contact Email	marzolf.sandra@mayo.edu	Sponsor Website	Link to sponsor website	Program URL	Link to program URL	Deadline Dates (ALL)	31-Jul-2022								
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Contact Email	marzolf.sandra@mayo.edu																								
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Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis Mayo Clinic offers a one-year fellowship training program in neuroanesthesiology at its campus in Rochester, Minnesota. This clinical fellowship has a great deal of flexibility to accommodate varied interests among fellows and is strongly rooted in Mayo's commitment to patient care, education, and research.</p> <p>Applicant Types </p> <p>Funding Limit 0.00 see detail</p> <p>Limited Submission No</p>				
044094	Research Grants	McGovern (Jack) Coats Disease Foundation (JMCDF)		01-Jul-2022 [LOI/Pre-App]	25,000 USD
	<p>Contact Name Deborah Marron</p> <p>Contact Telephone 888-314-8853</p> <p>Contact Email deborahmarron@curecoats.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022 [LOI/Pre-App], 01-Oct-2022</p> <p>Synopsis The Jack McGovern Coats' Disease Foundation supports medical research specific to Coats' Disease and other retinal diseases which may lead to a cure or improve treatments and understanding of the pathophysiology for Coats' Disease.</p> <p>Applicant Types </p> <p>Funding Limit 25,000.00 maximum</p> <p>Limited Submission No</p>				
068239	Grants Program - Health & Medical Research	McGowan (William G.) Charitable Fund, Inc.		01-Jul-2022 [LOI/Pre-App]	Not Specified
	Contact Name				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Telephone 312-761-9503</p> <p>Contact Email info@williamgmcgowanfund.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022 [LOI/Pre-App], 01-Aug-2022 , 01-Nov-2022 [LOI/Pre-App], 01-Dec-2022</p> <p>Synopsis The McGowan Charitable Fund partners with institutions that advance cardiac-disease research and organizations that build healthy communities through innovative heart disease prevention programs.</p> <p>Applicant Types</p> <p>Funding Limit 0.00 not provided</p> <p>Limited Submission No</p>				

079514	BrainStorm Neuroscience Pitch Competition	Mind Science Foundation		09-May-2022	40,000 USD
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Contact Name	Mindy Cohen, Program & Communications Director
Contact Telephone	210-821-6094
Contact Email	mcohen@mindsience.org
Sponsor Website	Link to sponsor website
Program URL	Link to program URL
Deadline Dates (ALL)	09-May-2022 , 27-Jul-2022
Synopsis	The BrainStorm Neuroscience Pitch Competitio is the vehicle used by Mind Science to fund early-career researchers teamed with senior primary investigators, working on pilot studies to help them obtain grants for further research, with an additional element of a pitch video designed to incentivize the building of skills in translating complex neuroscience for a general audience.
Applicant Types	
Funding Limit	40,000.00 maximum

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Limited Submission	No			
110489	Request for Proposals--Study of Doberman Hepatitis	Morris Animal Foundation		01-Jul-2022	200,000 USD
	Contact Name				
	Contact Telephone	800-243-2345			
	Contact Email	grantapplications@morrisanimalfoundation.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	01-Jul-2022			
	Synopsis	<p>The sponsor is pleased to accept proposals for the study of Doberman hepatitis. Other terms used for this disease include chronic hepatitis, chronic active hepatitis, copper storage disease, copper toxicosis and copper storage hepatopathy. The etiology and specific pathologic mechanisms of Doberman hepatitis have not been clearly defined. This request for proposals is using funding donated to Morris Animal Foundation by the Doberman Pinscher Health Foundation, to be restricted to research focused on the health of the Doberman pinscher breed. Research proposals focusing on other topics, canine breeds, animal species or on human health will not be accepted under this Request for Proposals (RFP).</p>			
	Applicant Types				
	Funding Limit	200,000.00 maximum			
	Limited Submission	No			
110720	Request for Proposals--Feline Nonsurgical Spay Grant	Morris Animal Foundation		01-Jul-2022	75,000 USD
	Contact Name				
	Contact Telephone	800-243-2345			
	Contact Email	grantapplications@morrisanimalfoundation.org			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022</p> <p>Synopsis The sponsor is pleased to accept proposals for the study of non-surgical sterilization approaches for unowned free-roaming cats that may be receiving varying levels of human care or no care at all. Overlapping populations known as community cats, stray or feral, may be included allowing for various international definitions; technologies may also be applicable to owned cats. The sponsor welcomes basic or applied research with the goal of reducing shelter populations that these cats contribute to. Projects may include proof-of-concept studies, or components that will add to already-funded programs of research. Studies might utilize in vitro or computer modeling approaches as alternatives to animal use in exploring ideas.</p> <p>Applicant Types</p> <p>Funding Limit 75,000.00 maximum</p> <p>Limited Submission No</p>				
102571	Request for Applications--Global Seed Investigator Grants	Multiple System Atrophy Coalition		02-May-2022 [LOI/Pre-App]	100,000 USD
	<p>Contact Name Nicki Mehall</p> <p>Contact Telephone 1-866-737-4999</p> <p>Contact Email nmehall@staff.msacoalition.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 08-Jul-2022</p> <p>Synopsis The Multiple System Atrophy Coalition requests pre-proposal grant applications for research relevant to the improved treatment of Multiple System Atrophy.</p> <p>Applicant Types</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Funding Limit	50,000.00 per year			
	Limited Submission	No			
059563	Barancik Prize for Innovation in MS Research	National Multiple Sclerosis Society		15-Jul-2022	100,000 USD
	Contact Name	Mark Allegreta, PhD			
	Contact Telephone	1-800-344-4867			
	Contact Email	Barancik.Prize@nmss.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	15-Jul-2022			
	Synopsis	The Barancik Prize for Innovation in Multiple Sclerosis Research recognizes an exceptional scientist or a team of scientists whose work in MS research has demonstrated outstanding innovation and originality. This annual prize, made possible by the generosity of the Charles and Margery Barancik Foundation, is \$100,000 to be used at the discretion of the recipient.			
	Applicant Types				
	Funding Limit	100,000.00 maximum			
	Limited Submission	No			
060162	Psychosocial Research	Neilsen (Craig H.) Foundation		12-Jul-2022	Not Specified
	Contact Name	Constanza Svidler			
	Contact Telephone	818-925-1245			
	Contact Email	constanza@chnfoundation.org			
	Sponsor Website	Link to sponsor website			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 12-Jul-2022</p> <p>Synopsis Craig H. Neilsen Foundation’s funding is dedicated to supporting both programs and scientific research to improve the quality of life for those affected by and living with spinal cord injury. The goal of the portfolio is to develop sound data to inform and disseminate best practices that produce better outcomes, improving quality of life for people living with SCI. This research explores the interrelation of behavioral, social and psychological factors that influence participation, health practice, lifestyle, and support systems in community and clinical settings.</p> <p>Applicant Types</p> <p>Funding Limit 0.00 see detail</p> <p>Limited Submission No</p>				

074733	Accelerator Award	Neuroendocrine Tumor Research Foundation	18-Jul-2022		1,200,000 USD
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Contact Name	
Contact Telephone	617-946-1780
Contact Email	grants@netrf.org
Sponsor Website	Link to sponsor website
Program URL	Link to program URL
Deadline Dates (ALL)	18-Jul-2022
Synopsis	The Neuroendocrine Tumor Research Foundation (NETRF) seeks investigators and teams with the tools to study neuroendocrine cancers in innovative and transformative ways. Awards of \$1.2 million are available.
Applicant Types	
Funding Limit	1,200,000.00 maximum
Limited Submission	No

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount																				
074738	Pilot Project Award	Neuroendocrine Tumor Research Foundation		18-Jul-2022	100,000 USD																				
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; border-right: 1px solid black; padding-right: 5px;">Contact Name</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">Contact Telephone</td> <td>617-946-1780</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">Contact Email</td> <td>grants@netrf.org</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">Sponsor Website</td> <td>Link to sponsor website</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">Program URL</td> <td>Link to program URL</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">Deadline Dates (ALL)</td> <td>18-Jul-2022</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">Synopsis</td> <td>NETRF is seeking investigators and teams of investigators from around the world, with the tools to study neuroendocrine cancers in new ways. We invite innovative and transformative research proposals in NETs to help bring the field closer to more effective therapies. We are equally interested in basic, translational and clinical research applications, and encourage collaborations between investigators with expertise in different fields. We are very interested in grant proposals from multidisciplinary groups comprised of basic scientists, clinicians, and experts in bioinformatics, bio-nanotechnology, or other relevant disciplines. Proposals that cover promising and potentially transferable mechanisms and/or technologies, which have been applied successfully to other areas of cancer research, are highly desirable, and will be evaluated based on their level of applicability to NETs.</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">Applicant Types</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">Funding Limit</td> <td>100,000.00 maximum</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">Limited Submission</td> <td>No</td> </tr> </table>						Contact Name		Contact Telephone	617-946-1780	Contact Email	grants@netrf.org	Sponsor Website	Link to sponsor website	Program URL	Link to program URL	Deadline Dates (ALL)	18-Jul-2022	Synopsis	NETRF is seeking investigators and teams of investigators from around the world, with the tools to study neuroendocrine cancers in new ways. We invite innovative and transformative research proposals in NETs to help bring the field closer to more effective therapies. We are equally interested in basic, translational and clinical research applications, and encourage collaborations between investigators with expertise in different fields. We are very interested in grant proposals from multidisciplinary groups comprised of basic scientists, clinicians, and experts in bioinformatics, bio-nanotechnology, or other relevant disciplines. Proposals that cover promising and potentially transferable mechanisms and/or technologies, which have been applied successfully to other areas of cancer research, are highly desirable, and will be evaluated based on their level of applicability to NETs.	Applicant Types		Funding Limit	100,000.00 maximum	Limited Submission	No
Contact Name																									
Contact Telephone	617-946-1780																								
Contact Email	grants@netrf.org																								
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Applicant Types																									
Funding Limit	100,000.00 maximum																								
Limited Submission	No																								
074735	Investigator Award	Neuroendocrine Tumor Research Foundation		18-Jul-2022	300,000 USD																				
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Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	18-Jul-2022			
	Synopsis	NETRF is seeking investigators and teams of investigators from around the world, with the tools to study neuroendocrine cancers in new ways. We invite innovative and transformative research proposals in NETs to help bring the field closer to more effective therapies. We are equally interested in basic, translational and clinical research applications, and encourage collaborations between investigators with expertise in different fields. We are very interested in grant proposals from multidisciplinary groups comprised of basic scientists, clinicians, and experts in bioinformatics, bio-nanotechnology, or other relevant disciplines. Proposals that cover promising and potentially transferable mechanisms and/or technologies, which have been applied successfully to other areas of cancer research, are highly desirable, and will be evaluated based on their level of applicability to NETs.			
	Applicant Types				
	Funding Limit	300,000.00 maximum			
	Limited Submission	No			
099009	NASPGHAN Foundation AstraZeneca Research Award for Disorders of the Upper Gastrointestinal Tract	North American Society for Pediatric Gastroenterology, Hepatology and Nutrition Foundation		01-Jul-2022	150,000 USD
	Contact Name				
	Contact Telephone	215-641-9800			
	Contact Email	naspghan@naspghan.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	01-Jul-2022			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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	<p>Synopsis The NASPGHAN Foundation AstraZeneca Research Award for Disorders of the Upper Gastrointestinal Tract will provide \$75,000 annually for two years (total \$150,000) for studies focused on the epidemiology, pathogenesis, natural history, genetics, diagnosis and management of peptic disorders and other diseases of the upper gastrointestinal tract in children.</p> <p>Applicant Types</p> <p>Funding Limit 75,000.00 per year</p> <p>Limited Submission No</p>				
099011	NASPGHAN Foundation Innovations in Clinical Care Grant	North American Society for Pediatric Gastroenterology, Hepatology and Nutrition Foundation		01-Jul-2022	5,000 USD

	<p>Contact Name</p> <p>Contact Telephone 215-641-9800</p> <p>Contact Email naspghan@naspghan.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022</p> <p>Synopsis The NASPGHAN Foundation Innovations in Clinical Care Grant is offered to encourage and support the development of innovative approaches to optimize the quality of care and health care delivery to children with digestive diseases by the clinically focused pediatric gastroenterologist. The Foundation will award up to two grants, each ranging from \$2,000 to \$5,000 for a one-year period.</p> <p>Applicant Types</p> <p>Funding Limit 5,000.00 maximum</p> <p>Limited Submission Yes</p>				
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Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount																				
088368	NASPGHAN Foundation/George Ferry Young Investigator Development Award	North American Society for Pediatric Gastroenterology, Hepatology and Nutrition Foundation		01-Jul-2022	150,000 USD																				
	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; border-right: 1px solid black;">Contact Name</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Telephone</td> <td>215-641-9800</td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Email</td> <td>naspghan@naspghan.org</td> </tr> <tr> <td style="border-right: 1px solid black;">Sponsor Website</td> <td>Link to sponsor website</td> </tr> <tr> <td style="border-right: 1px solid black;">Program URL</td> <td>Link to program URL</td> </tr> <tr> <td style="border-right: 1px solid black;">Deadline Dates (ALL)</td> <td>01-Jul-2022</td> </tr> <tr> <td style="border-right: 1px solid black;">Synopsis</td> <td>The NASPGHAN Foundation/NASPGHAN George Ferry Young Investigator Development Award is awarded to support a meritorious clinical, quality improvement, translational or basic science research project related to diseases of the gastrointestinal tract, liver, pancreas or nutritional disorders of children.</td> </tr> <tr> <td style="border-right: 1px solid black;">Applicant Types</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black;">Funding Limit</td> <td>75,000.00 per year</td> </tr> <tr> <td style="border-right: 1px solid black;">Limited Submission</td> <td>No</td> </tr> </table>					Contact Name		Contact Telephone	215-641-9800	Contact Email	naspghan@naspghan.org	Sponsor Website	Link to sponsor website	Program URL	Link to program URL	Deadline Dates (ALL)	01-Jul-2022	Synopsis	The NASPGHAN Foundation/NASPGHAN George Ferry Young Investigator Development Award is awarded to support a meritorious clinical, quality improvement, translational or basic science research project related to diseases of the gastrointestinal tract, liver, pancreas or nutritional disorders of children.	Applicant Types		Funding Limit	75,000.00 per year	Limited Submission	No
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Funding Limit	75,000.00 per year																								
Limited Submission	No																								
103653	NASPGHAN Foundation/QOL Medical Research Award For the Study of Disorders Associated with Carbohydrate Maldigestion/Malabsorption in Children	North American Society for Pediatric Gastroenterology, Hepatology and Nutrition Foundation		01-Jul-2022	150,000 USD																				
	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; border-right: 1px solid black;">Contact Name</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Telephone</td> <td>215-641-9800</td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Email</td> <td>naspghan@naspghan.org</td> </tr> <tr> <td style="border-right: 1px solid black;">Sponsor Website</td> <td>Link to sponsor website</td> </tr> <tr> <td style="border-right: 1px solid black;">Program URL</td> <td>Link to program URL</td> </tr> </table>					Contact Name		Contact Telephone	215-641-9800	Contact Email	naspghan@naspghan.org	Sponsor Website	Link to sponsor website	Program URL	Link to program URL										
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Contact Email	naspghan@naspghan.org																								
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Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Deadline Dates (ALL) 01-Jul-2022 Synopsis The NASPGHAN Foundation/QOL Medical Research Award For the Study of Disorders Associated with Carbohydrate Maldigestion/Malabsorption in Children will provide \$75,000 annually for two years (total \$150,000) for studies focused on disorders of carbohydrate (CHO) maldigestion/malabsorption in children, either primary or secondary. Applicant Types Funding Limit 75,000.00 per year Limited Submission No				
099010	NASPGHAN Foundation CPNP Nutrition Research Grant	North American Society for Pediatric Gastroenterology, Hepatology and Nutrition Foundation		01-Jul-2022	5,000 USD
	Contact Name Contact Telephone 215-641-9800 Contact Email naspgghan@naspgghan.org Sponsor Website Link to sponsor website Program URL Link to program URL Deadline Dates (ALL) 01-Jul-2022 Synopsis The NASPGHAN Foundation CPNP Nutrition Research Grant is a one-year award available to pediatric dietitians to support research activities that have the potential to advance the nutrition care of patients and families of children with nutritional disorders. The NASPGHAN Foundation will award grants ranging from \$500 to \$5000 for one year. Applicant Types Funding Limit 5,000.00 maximum Limited Submission No				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
001986	NASPGHAN Foundation/APGNN Susan Moyer Nursing Research Grant	North American Society for Pediatric Gastroenterology, Hepatology and Nutrition Foundation		01-Jul-2022	5,000 USD
	Contact Name Contact Telephone 215-641-9800 Contact Email naspghan@naspghan.org Sponsor Website Link to sponsor website Program URL Link to program URL Deadline Dates (ALL) 01-Jul-2022 Synopsis This one-year grant is available to pediatric gastroenterology, nutrition and hepatology nurses to support research activities that have the potential to advance nursing care of patients and families of children with gastrointestinal, hepatobiliary, pancreatic or nutritional disorders. Monies are awarded in support of a meritorious research projects to study the nursing care of families and children with pediatric gastrointestinal, hepatobiliary, pancreatic or nutritional disorders. Applicant Types Funding Limit 5,000.00 maximum Limited Submission No				
099007	NASPGHAN Foundation Mid-Level Career Development Award	North American Society for Pediatric Gastroenterology, Hepatology and Nutrition Foundation		01-Jul-2022	100,000 USD
	Contact Name Contact Telephone 215-641-9800 Contact Email naspghan@naspghan.org Sponsor Website Link to sponsor website				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022</p> <p>Synopsis The NASPGHAN Foundation Mid-Level Career Development Award is for NASPGHAN members pursuing research in pediatric gastroenterology, hepatology and nutrition and are at a mid-level in their career. This award will provide up to \$100,000 in direct funding for 2 years (\$50,000 per year).</p> <p>Applicant Types</p> <p>Funding Limit 50,000.00 per year</p> <p>Limited Submission No</p>				
038084	Seed Grants	Pablove Foundation		12-Jul-2022	Not Specified
	<p>Contact Name</p> <p>Contact Telephone 323-657-5557</p> <p>Contact Email grants@pablove.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 12-Jul-2022</p> <p>Synopsis The Pablove Foundation invites pediatric cancer researchers to apply for our Powered by Pablove Seed Grant Program, which provides funds to conduct innovative, cutting edge investigations, with preferences going toward less common childhood cancers. In addition, projects that focus on Opsoclonus-Myoclonus Syndrome (OMS) will be considered. The seed grants serve to advance the work of researchers to qualify for larger grants, federal funding and clinical trial.</p> <p>Applicant Types</p> <p>Funding Limit 50,000.00 per year</p> <p>Limited Submission No</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount																				
001069	Postdoctoral Fellowships Program	Paralyzed Veterans of America		01-Jul-2022	100,000 USD																				
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; border-right: 1px solid black;">Contact Name</td> <td>Cheryl Vines, M.S. Director of Research and Education</td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Telephone</td> <td>805-439-2804</td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Email</td> <td>cherylv@pva.org</td> </tr> <tr> <td style="border-right: 1px solid black;">Sponsor Website</td> <td>Link to sponsor website</td> </tr> <tr> <td style="border-right: 1px solid black;">Program URL</td> <td>Link to program URL</td> </tr> <tr> <td style="border-right: 1px solid black;">Deadline Dates (ALL)</td> <td>01-Jul-2022</td> </tr> <tr> <td style="border-right: 1px solid black;">Synopsis</td> <td>Paralyzed Veterans of America provides fellowships for postdoctoral students in basic science, clinical applications, or design and development, intended to encourage training and specialization in the field of spinal cord research. The sponsor provides up to \$100,000 for 2 years.</td> </tr> <tr> <td style="border-right: 1px solid black;">Applicant Types</td> <td></td> </tr> <tr> <td style="border-right: 1px solid black;">Funding Limit</td> <td>100,000.00 maximum</td> </tr> <tr> <td style="border-right: 1px solid black;">Limited Submission</td> <td>No</td> </tr> </table>						Contact Name	Cheryl Vines, M.S. Director of Research and Education	Contact Telephone	805-439-2804	Contact Email	cherylv@pva.org	Sponsor Website	Link to sponsor website	Program URL	Link to program URL	Deadline Dates (ALL)	01-Jul-2022	Synopsis	Paralyzed Veterans of America provides fellowships for postdoctoral students in basic science, clinical applications, or design and development, intended to encourage training and specialization in the field of spinal cord research. The sponsor provides up to \$100,000 for 2 years.	Applicant Types		Funding Limit	100,000.00 maximum	Limited Submission	No
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Contact Email	cherylv@pva.org																								
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Funding Limit	100,000.00 maximum																								
Limited Submission	No																								
001563	Basic Science Research Grants	Paralyzed Veterans of America		01-Jul-2022	150,000 USD																				
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; border-right: 1px solid black;">Contact Name</td> <td>Lindsay Perlman</td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Telephone</td> <td>202-416-7611</td> </tr> <tr> <td style="border-right: 1px solid black;">Contact Email</td> <td>LindsayP@pva.org</td> </tr> <tr> <td style="border-right: 1px solid black;">Sponsor Website</td> <td>Link to sponsor website</td> </tr> <tr> <td style="border-right: 1px solid black;">Program URL</td> <td>Link to program URL</td> </tr> <tr> <td style="border-right: 1px solid black;">Deadline Dates (ALL)</td> <td>01-Jul-2022</td> </tr> </table>						Contact Name	Lindsay Perlman	Contact Telephone	202-416-7611	Contact Email	LindsayP@pva.org	Sponsor Website	Link to sponsor website	Program URL	Link to program URL	Deadline Dates (ALL)	01-Jul-2022								
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Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis Basic Science research grants fund laboratory research in the basic sciences related to spinal cord injury or disease. The sponsor will provide up to \$75,000 per year or up to \$150,000 for 2 years.</p> <p>Applicant Types</p> <p>Funding Limit 75,000.00 per year</p> <p>Limited Submission No</p>				
001067	Design and Development/Assistive Technology Grants	Paralyzed Veterans of America		01-Jul-2022	Not Specified
	<p>Contact Name Lindsay Perlman, Associate Director</p> <p>Contact Telephone 202-416-7611</p> <p>Contact Email LindsayP@pva.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022</p> <p>Synopsis Paralyzed Veterans of America provides funding to aid in the design and development of new or improved rehabilitative and assistive technology/devices for people with SCI/D to improve function, which also includes improving the identification, selection and utilization of these devices. The sponsor will provide up to \$75,000 per year or up to \$150,000 for 2 years.</p> <p>Applicant Types</p> <p>Funding Limit 0.00 see detail</p> <p>Limited Submission No</p>				
102065	Medical Education Grant: Local Level Educational Grants Program to Increase Awareness & Understanding of Transthyretin Amyloid Cardiomyopathy (ATTR-CM)	Pfizer Pharmaceuticals		27-May-2022	20,000 USD

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name Amanda Stein, Grant Officer</p> <p>Contact Telephone </p> <p>Contact Email amanda.j.stein@pfizer.com</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 27-May-2022 , 29-Jul-2022 , 30-Sep-2022 , 28-Oct-2022</p> <p>Synopsis Pfizer is issuing this Request for Proposals (RFP) for projects focused on improving the care of patients on the local level with Transthyretin Cardiomyopathy (ATTR-CM).</p> <p>Applicant Types </p> <p>Funding Limit 20,000.00 maximum</p> <p>Limited Submission No</p>				
110126	ASTRO-Myovant Sciences-Pfizer Alliance New Combination Therapy Challenge	Pfizer Pharmaceuticals		18-Jul-2022	500,000 USD
	<p>Contact Name </p> <p>Contact Telephone </p> <p>Contact Email science@astro.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 18-Jul-2022</p> <p>Synopsis The American Society of Radiation Oncology has teamed up with Myovant Sciences and Pfizer in order to catalyze new collaborative research opportunities, and to facilitate radiation oncology leadership in scientific discovery with the Myovant Sciences-Pfizer Alliance in the space of multimodality combination therapy. The target budget for each individual project grant is up to US\$500,000.</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Applicant Types Funding Limit 500,000.00 see detail Limited Submission No				
110515	Quality of Care Initiative to Improve the Treatment of Advanced or Metastatic Bladder Cancer Patients Request for Proposals (RFP)	Pfizer Pharmaceuticals		07-Jul-2022	300,000 USD
	Contact Name Jacqueline Waldrop, Grant Officer Contact Telephone Contact Email Jacqueline.Waldrop@pfizer.com Sponsor Website Link to sponsor website Program URL Link to program URL Deadline Dates (ALL) 07-Jul-2022 , 18-Aug-2022 Synopsis The National Comprehensive Cancer Network (NCCN), Pfizer, and EMD Serono are collaborating to offer a new grant opportunity to support Quality Improvement projects that will advance the quality of care, including guideline concordant care, and best practices around treatment for patients with Metastatic or Advanced Bladder Cancers. Applicant Types Funding Limit 300,000.00 see detail Limited Submission No				
077263	Medical Research Grant	Progeria Research Foundation		01-Jul-2022 [LOI/Pre-App]	75,000 USD
	Contact Name Contact Telephone 978- 535-2594 Contact Email researchgrants@progeriaresearch.org Sponsor Website Link to sponsor website				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022 [LOI/Pre-App], 03-Oct-2022</p> <p>Synopsis The Progeria Research Foundation (PRF) is a driving force worldwide in finding treatments and the cure for Progeria and its aging-related disorders, including heart disease. The PRF invites qualified scientists with faculty appointments or the equivalent to submit applications for the 2021 grant cycle. Awards are typically for 1-2 years at a maximum of \$75,000 per year.</p> <p>Applicant Types</p> <p>Funding Limit 75,000.00 see detail</p> <p>Limited Submission No</p>				
035362	PCF Challenge Award	Prostate Cancer Foundation		01-Jul-2022	1,000,000 USD
	<p>Contact Name</p> <p>Contact Telephone 310-570-4700</p> <p>Contact Email applications@pcf.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jul-2022</p> <p>Synopsis The Prostate Cancer Foundation (PCF) is pleased to announce a Request for Team Science Applications for PCF Challenge Awards for investigations of metastatic, lethal prostate cancer. These awards will be funded depending on the level of innovation in applications received. PCF seeks high-risk, currently unfunded projects from academic institutions around the world.</p> <p>Applicant Types</p> <p>Funding Limit 1,000,000.00 maximum</p> <p>Limited Submission No</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount		
058301	Research Grants	PSC Partners Seeking a Cure		16-May-2022	Not Specified		
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; vertical-align: top;"> Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis Applicant Types Funding Limit Limited Submission </td> <td style="border-left: 1px solid black; padding-left: 10px;"> 303-771-5227 contactus@pscpartners.org Link to sponsor website Link to program URL 16-May-2022 , 18-Jul-2022 PSC Partners offers grants to conduct research that addresses an important and novel, basic or clinical research question related to PSC and closely associated diseases (such as inflammatory bowel diseases (IBD) and cholangiocarcinoma). The Research Grants Program seeks to encourage investigators to conduct research in promising new areas, with the goal that data generated will lead to federal (NIH) or external international funding. 0.00 see detail No </td> </tr> </table>						Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis Applicant Types Funding Limit Limited Submission	303-771-5227 contactus@pscpartners.org Link to sponsor website Link to program URL 16-May-2022 , 18-Jul-2022 PSC Partners offers grants to conduct research that addresses an important and novel, basic or clinical research question related to PSC and closely associated diseases (such as inflammatory bowel diseases (IBD) and cholangiocarcinoma). The Research Grants Program seeks to encourage investigators to conduct research in promising new areas, with the goal that data generated will lead to federal (NIH) or external international funding. 0.00 see detail No
Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis Applicant Types Funding Limit Limited Submission	303-771-5227 contactus@pscpartners.org Link to sponsor website Link to program URL 16-May-2022 , 18-Jul-2022 PSC Partners offers grants to conduct research that addresses an important and novel, basic or clinical research question related to PSC and closely associated diseases (such as inflammatory bowel diseases (IBD) and cholangiocarcinoma). The Research Grants Program seeks to encourage investigators to conduct research in promising new areas, with the goal that data generated will lead to federal (NIH) or external international funding. 0.00 see detail No						
070888	RPB Stein Innovation Awards	Research to Prevent Blindness		15-Jun-2022 [LOI/Pre-App]	300,000 USD		
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; vertical-align: top;"> Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) </td> <td style="border-left: 1px solid black; padding-left: 10px;"> Pattie Moran 646-892-9566 pmoran@rpbusa.org Link to sponsor website Link to program URL 15-Jun-2022 [LOI/Pre-App], 01-Jul-2022 </td> </tr> </table>						Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL)	Pattie Moran 646-892-9566 pmoran@rpbusa.org Link to sponsor website Link to program URL 15-Jun-2022 [LOI/Pre-App], 01-Jul-2022
Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL)	Pattie Moran 646-892-9566 pmoran@rpbusa.org Link to sponsor website Link to program URL 15-Jun-2022 [LOI/Pre-App], 01-Jul-2022						

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis The RPB Stein Innovation (SI) Awards provide funds to two groups of researchers, both with a common goal of understanding the visual system and the diseases that compromise its function. These SI Awards are intended to provide seed money to proposed high-risk/high-gain vision science research which is innovative, cutting-edge, and demonstrates out-of-the-box thinking.</p> <p>Applicant Types</p> <p>Funding Limit 300,000.00 maximum</p> <p>Limited Submission No</p>				
006942	Career Development Awards		Research to Prevent Blindness	15-Jun-2022 [LOI/Pre-App]	350,000 USD
	<p>Contact Name Pattie Moran, Director of Grants Administration</p> <p>Contact Telephone 646-892-9566</p> <p>Contact Email pmoran@rpbusa.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 15-Jun-2022 [LOI/Pre-App], 01-Jul-2022</p> <p>Synopsis The RPB Career Development Award helps RPB-supported ophthalmology chairs support promising junior ophthalmology faculty who have demonstrated their potential for independent research. The \$350,000 grant is payable for up to four years upon approval of a 20-month substantive progress report.</p> <p>Applicant Types</p> <p>Funding Limit 350,000.00 maximum</p> <p>Limited Submission No</p>				
002115	Investigator Award		Rheumatology Research Foundation	01-Jun-2022 [LOI/Pre-App]	375,000 USD

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Name</p> <p>Contact Telephone 404-365-1373</p> <p>Contact Email foundation@rheumatology.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 01-Jun-2022 [LOI/Pre-App], 01-Jul-2022</p> <p>Synopsis This award is intended to support junior investigators with a faculty appointment during the period that they are developing a project that will be competitive for NIH and/or equivalent funding. It is not intended to be a second postdoctoral fellowship. The purpose is to provide support for basic science, translational, and clinical investigators engaged in research relevant to the rheumatic diseases for the period between the completion of post-doctorate fellowship training and establishment as an independent investigator.</p> <p>Applicant Types</p> <p>Funding Limit 375,000.00 maximum</p> <p>Limited Submission No</p>				
000622	Scientist Development Award	Rheumatology Research Foundation		01-Jun-2022 [LOI/Pre-App]	Not Specified

Contact Name

Contact Telephone 404-365-1373

Contact Email foundation@rheumatology.org

Sponsor Website [Link to sponsor website](#)

Program URL [Link to program URL](#)

Deadline Dates (ALL) 01-Jun-2022 [LOI/Pre-App], 01-Jul-2022

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Synopsis	This award is designed for individuals in the early stages of their career (typically Fellows) or those without significant prior research experience who plan to embark on careers in rheumatic diseases. The purpose of this award is to provide support for a structured research training program for rheumatologists or health professionals in the field of rheumatology.			
	Applicant Types				
	Funding Limit	0.00 see detail			
	Limited Submission	No			
095001	Innovative Research Award	Rheumatology Research Foundation		01-Jun-2022 [LOI/Pre-App]	400,000 USD
	Contact Name				
	Contact Telephone	404-365-1373			
	Contact Email	foundation@rheumatology.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	01-Jun-2022 [LOI/Pre-App], 01-Jul-2022			
	Synopsis	The Innovative Research Award provides essential support for innovative studies focused on generating new insights into the cause, progression, treatment, and outcomes of rheumatic and musculoskeletal diseases. The award amount is up to \$400,000 for two years (maximum \$200,000 per year).			
	Applicant Types				
	Funding Limit	400,000.00 maximum			
	Limited Submission	No			
048368	Royal-Mach-Gaensslen Prize for Mental Health Research	Royal's Institute of Mental Health Research		15-Jul-2022	77,000 USD
	Contact Name				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Telephone 613-722-6521</p> <p>Contact Email research.awards@theroyal.ca</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 15-Jul-2022</p> <p>Synopsis The prestigious Royal-Mach-Gaensslen Prize for Mental Health Research is awarded each year to an outstanding rising star researcher in the field of mental health, to recognize, encourage and support them as they pursue their research interests and goals. The annual national prize provides \$100,000 in funding to Canadian early-career researchers with a demonstrated track record in research; excellence in scientific rigor, innovative thinking, imagination and originality; and a clear ability to work in partnership with other disciplines and/or research teams external to the institution with which they are affiliated.</p> <p>Applicant Types</p> <p>Funding Limit 100,000.00 maximum</p> <p>Limited Submission No</p>				
046418	Science & SciLifeLab Prize for Young Scientists			15-Jul-2022	30,000 USD

	<p>Contact Name</p> <p>Contact Telephone 202-326-6417</p> <p>Contact Email SciLifeLabPrize@aaas.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 15-Jul-2022</p> <p>Synopsis This prize is awarded annually to one young scientist for outstanding life science research for which they were awarded a doctoral degree in the previous two years. The topic of the entrant's thesis research must be in one</p>				
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Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Applicant Types</p> <p>Funding Limit</p> <p>Limited Submission</p>	<p>of the following categories: Cell and Molecular Biology; Genomics, Proteomics, and Systems Biology approaches; Ecology and Environment; and Molecular Medicine.</p> <p>30,000.00 maximum</p> <p>No</p>			
084126	Travel Scholarships	Society for Advancement of Chicanos and Native Americans in Science		24-May-2022	Not Specified
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>Applicant Types</p> <p>Funding Limit</p> <p>Limited Submission</p>	<p>831-459-0170</p> <p>travelscholarships@sacnas.org</p> <p>Link to sponsor website</p> <p>Link to program URL</p> <p>24-May-2022 , 08-Jul-2022 , 22-Aug-2022</p> <p>SACNAS-provided conference scholarships are one option for undergraduate and graduate students to attend the SACNAS National Diversity in STEM Conference. Accepted awardees will have access to conference registration support from SACNAS, as well as specialized programming to welcome and orient them to the conference in October.</p> <p>0.00 not provided</p> <p>No</p>			
066849	Mentored Clinical Scientist Research Career Development Award (K08)	Society for Vascular Surgery		12-Jun-2022	Not Specified
	<p>Contact Name</p> <p>Contact Telephone</p>	<p>Jane D. Scott</p> <p>301-435-0535</p>			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Contact Email scottj2@nhlbi.nih.gov</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 12-Jun-2022 , 12-Jul-2022 , 12-Oct-2022 , 12-Nov-2022</p> <p>Synopsis The SVS Foundation offers this award in partnership with the NHLBI as a means to facilitate the research career development of individuals pursuing a career in vascular research. This award provides financial support over and above that offered by the NHLBI K08 mechanism.</p> <p>Applicant Types</p> <p>Funding Limit 0.00 see detail</p> <p>Limited Submission No</p>				
001382	St. Baldrick's Scholars (Career Development Award)	St. Baldrick's Foundation		08-Jul-2022 [LOI/Pre-App]	330,000 USD
	<p>Contact Name Laura Chung, Director of Grants Administration</p> <p>Contact Telephone 626-792-8247 x236</p> <p>Contact Email Laura@StBaldricks.org</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 08-Jul-2022 [LOI/Pre-App], 26-Aug-2022</p> <p>Synopsis The St. Baldrick's Scholars program is a career development award aimed at helping develop the independent research of highly-qualified individuals still early in their careers (no more than seven years as a faculty member, post-fellowship). This is an early-career award. The Scholar award is intended to develop the independent pediatric cancer research careers of highly qualified investigators, not to support well established or senior investigators.</p> <p>Applicant Types</p> <p>Funding Limit 110,000.00 per year</p>				

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Limited Submission	Yes			
024280	SFIAR Award	Swiss Forum for International Agricultural Research		14-Jul-2022	Not Specified
	Contact Name				
	Contact Telephone	+41(0)31 910 21 91			
	Contact Email	info@sfiar.ch			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			
	Deadline Dates (ALL)	14-Jul-2022			
	Synopsis	The Swiss Forum for International Agricultural Research (SFIAR) offers an annual Award for scientists working for a Swiss institution in agricultural research for development. Eligible for the SFIAR Award is research that has been carried out at or in close collaboration with a Swiss institution and has involved partners (institutions and/or individuals) located in developing countries.			
	Applicant Types				
	Funding Limit	0.00 see detail			
	Limited Submission	No			
067677	Grants Program	The Gibbs Family Foundation		01-Jul-2022 [LOI/Pre-App]	10,000 USD
	Contact Name				
	Contact Telephone	773-332-0323			
	Contact Email	info@thegibbsfamilyfoundation.org			
	Sponsor Website	Link to sponsor website			
	Program URL	Link to program URL			

Non Federal Funding Opportunities

SPIN ID	Program Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Deadline Dates (ALL) 01-Jul-2022 [LOI/Pre-App], 01-Oct-2022</p> <p>Synopsis Currently, TGFF seeks to expand its services to the community, in particular individuals at risk of contracting or developing rare diseases such as infectious diseases, certain cancers, and neurological conditions (see a sample list of diseases funded by the organization). TGFF is implementing an outreach and educational program targeting that population in the Midwest: IL, IN, WI, MN, OH, and MI.</p> <p>Applicant Types</p> <p>Funding Limit 10,000.00 maximum</p> <p>Limited Submission No</p>				
013748	Janet L. Norwood Award	University of Alabama at Birmingham		18-Jul-2022	Not Specified
	<p>Contact Name</p> <p>Contact Telephone 205-934-4993</p> <p>Contact Email norwoodawd@uab.edu</p> <p>Sponsor Website Link to sponsor website</p> <p>Program URL Link to program URL</p> <p>Deadline Dates (ALL) 18-Jul-2022</p> <p>Synopsis The School of Public Health is pleased to present the Janet L. Norwood Award for outstanding achievement by a woman in the statistical sciences. The school wishes not only to recognize Dr. Norwood's achievements, but also to recognize the contribution of all women to the statistical sciences.</p> <p>Applicant Types</p> <p>Funding Limit 0.00 see detail</p> <p>Limited Submission No</p>				