

ARTS, HUMANITIES, and INTERNATIONAL

Pollution Prevention & Mitigation BAA
United States Agency for International Development (USAID)

Notice seeking applications for opportunities to co-create, co-design, co-invest, and collaborate in the research, development, piloting, and scaling of innovative interventions for effectively mitigating air, water, and soil pollution, including ocean plastic pollution, electronic and other forms of solid waste in low and middle-income countries (LMICs).

Applications accepted any time through February 5, 2022. Multiple awards expected.

LINKS: [Grants.gov](https://www.grants.gov)

U.S. Mission to Azerbaijan in Baku: Annual Program Statement of Public Diplomacy Programs
Department of State (State), U.S. Mission to Azerbaijan

Notice seeking proposals for projects that further the U.S. Mission's public diplomacy goals of expanding and strengthening people-to-people ties between Azerbaijan and the United States, engaging with local media, and building and strengthening local partners through the specific objectives listed. Public diplomacy programming includes cultural programming, educational exchanges, workshops and training for entrepreneurs, English-language programming, innovation in and improvement of education systems, promoting science, technology, engineering and math (STEM) education, and promoting professional journalism.

Applications are due December 31, 2020. Awards range from \$5,000 to \$50,000 each.

LINKS: [Grants.gov](https://www.grants.gov)

DRL Request for Statements of Interest: Iraq
Department of State (State), Bureau of Democracy Human Rights and Labor (DRL)

Notice seeking statements of interest outlining project concepts and capacity to manage programs in Iraq that will: strengthen effective governance; increase political participation and civic activism; promote fundamental freedoms; and support atrocities prevention, accountability, and conflict mitigation.

Statements of interest are due March 25, 2020. Awards ranging from \$750,000 to \$4 million are available.

Limited Submission: An organization may submit up to three statements of interest.

LINKS: [Grants.gov](https://www.grants.gov)

Logistical Support for Rule of Law, Citizen Security, and Law Enforcement Projects in Guatemala
Bureau of International Narcotics and Law Enforcement Affairs (INL), Department of State (State)

Notice seeking proposals to provide travel and logistics services on behalf of capacity building projects implemented by INL in Guatemala.

Applications are due April 24, 2020. Questions are due March 24, 2020.

LINKS: [Grants.gov](https://www.grants.gov)

Management of the Lincoln Learning Centers in Afghanistan
Department of State (State)

Notice seeking proposals to oversee all administrative aspects of the LLC program, to include staffing, training, equipment maintenance, and faculty maintenance. The Recipient will also develop and implement LLC programming with significant PAS input and assistance. The government of Afghanistan will provide the facilities in which the LLCs operate.

Applications are due April 27, 2020. Approximately \$5 million is available to support one award. Colleges and universities are eligible to partner.

LINKS: [Grants.gov](https://www.grants.gov)

Modernization of the Police Preventive Model: Creation and Implementation of the Problem-Oriented Police Strategy

Bureau of International Narcotics and Law Enforcement Affairs (INL), Department of State (State)

Notice seeking proposals to design a police management model that incorporates innovative police strategies and integrates the different programs and projects of the Public Force, focusing in prevention programs. This new model will allow current INL programs to be incorporated into Fuerza Publica's work plan and become part of the programs they have to improve security in each cantonment.

Proposals are due April 24, 2020. Questions are due March 24, 2020. Approximately \$400,000 is available to support one award for two years.

LINKS: [Grants.gov](https://www.grants.gov)

EDUCATION and ECONOMIC & COMMUNITY DEVELOPMENT

Thinking for a Change Video Project

Department of Justice (Justice), National Institute of Corrections (NIC)

Notice seeking applications to produce seventeen stand-alone video vignettes that will be produced to support the content of NIC's Thinking for a Change 4.0 program curriculum and the Thinking for a Change Facilitator Training curriculum. One of the videos may be up to 30 minutes in length.

Applications are due April 21, 2020. Approximately \$150,000 is available to support one award for a 12-month period.

LINKS: [Grants.gov](https://www.grants.gov), [Solicitation](#)

Community Facilities Technical Assistance and Training Grant

United States Department of Agriculture (USDA), Rural Housing Service (RHS); Rural Development (RD)

Notice seeking applications that will provide technical assistance and/or training with respect to essential community facilities programs.

Applications are due April 30, 2020. Up to \$150,000 is available.

LINKS: [Grants.gov](https://www.grants.gov)

Community Facilities Technical Assistance and Training Grant - Disaster Relief Act 2019 Grant Funds

United States Department of Agriculture (USDA), Rural Housing Service (RHS); Rural Development (RD)

Notice seeking applications to address the consequences of Hurricanes Michael and Florence and wildfires occurring in calendar year 2018, tornadoes and floods occurring in calendar year 2019 and other natural disasters. Grants will be made to public bodies and private nonprofit corporations, (such as States,

counties, cities, townships, and incorporated towns and villages, boroughs, authorities, districts, and Indian tribes on Federal and State reservations) to provide associations Technical Assistance and/or training with respect to essential community facilities programs. The Technical Assistance and/or training will assist communities, Indian Tribes, and Nonprofit Corporations to identify and plan for community facility needs that exist in their area. Once those needs have been identified, the Grantee can assist in identifying public and private resources to finance those identified community facility needs.

Applications are due April 30, 2020. Approximately 50 awards are available. There are two types of applicants: Technical Assistance Providers and Ultimate Recipients. Technical Assistance awards of up to \$250,000 and Ultimate Recipient awards of up to \$50,000 are available. Both types of applicants must be a public body, non-profit corporation, Federally Recognized Indian Tribe or Indian Tribe located on Federal and State reservations.

LINKS: [Grants.gov](#), [Federal Register](#)

FDA's National Curriculum Standard Development and Training Delivery and Development (U18) Clinical Trial Not Allowed
Food and Drug Administration (FDA), Department of Health and Human Services (HHS), Office of Regulatory Affairs (ORA)

Notice seeking applications to support the development of the Integrated Food Safety System National Curriculum Standard curriculum frameworks for regulatory stakeholders with the capacity to expand into other program areas as directed; further work and research on the development and validation of competency statements; and revise, develop and deliver courses to FDA stakeholders nationwide (other federal, state, local, tribal and territorial regulators).

Applications are due April 28, 2020. Optional letters of intent are due March 12, 2020. Approximately eight awards of up to \$1.5 million each are available to support projects lasting up to five years.

LINKS: [Grants.gov](#), [Solicitation](#)

Migrant Education Program Consortium Incentive Grant Program
Department of Education (Education), Office of Elementary and Secondary Education (OESE); Office of Migrant Education (OME)

Notice seeking applications for incentive grants to State educational agencies (SEAs) that participate in a consortium with one or more other SEAs or other appropriate entities to improve the delivery of services to migratory children whose education is interrupted.

Applications are due April 27, 2020. Approximately 30 awards, estimated to range from \$50,000 to \$150,000, are available to support projects lasting up to 36 months. Eligibility is limited to SEAs but opportunities may exist for colleges and universities to collaborate.

LINKS: [Grants.gov](#), [Federal Register](#), [Agency Site](#)

NM Cultural, Wildlife, Plant, Paleontological, and Recreation Resource Management
Bureau of Land Management (BLM), Department of the Interior (Interior)

Notices seeking applications to support BLM efforts to manage, improve, and educate the public about various types of resources found in federal lands in the states of New Mexico, Oklahoma, Kansas and Texas including the following: cultural, wildlife, plant, paleontological, threatened & endangered species, and recreation & visitor resources. View specific opportunities by FON in [Grants.gov](#).

Applications are due April 27, 2020. Award amounts vary by program.

LINKS: [Grants.gov \(L20AS00059\)](#), [Agency Site](#)

OJJDP FY 20 Juvenile Justice System Enhancements

Department of Justice (Justice), Office of Juvenile Justice and Delinquency Prevention (OJJDP)

Notice seeking applications to provide funding to support states, territories, tribal communities, and units of local government to develop, implement, and test innovative and research-based responses to crime and other public safety and community challenges, as identified through data analysis. Challenges may include chronic crime problems, emerging crime problems, issues related to investigating and prosecuting online child exploitation, or barriers to juvenile justice agencies' ability to address such problems, including those related to juvenile arrest, detention, referral to court, diversion, adjudication, disposition to probation, out-of-home-placement, other sanctions or services, and aftercare.

Applications are due April 27, 2020. An informational webinar will be held March 16, 2020. Approximately 10 awards ranging up to \$500,000 are available to support projects lasting up to 36 months. Eligibility is limited to states, territories, tribal communities, and units of local government but opportunities may exist for colleges and universities to collaborate.

LINKS: [Grants.gov](#), [Agency Site](#)

OJJDP FY 20 Reducing the Use of Isolation in Juvenile Facilities

Department of Justice (Justice), Office of Juvenile Justice and Delinquency Prevention (OJJDP)

Notice seeking applications to support juvenile facilities to address policy, training, practice, and programming to reduce the use of isolation and implement alternatives to the use of isolation.

Applications are due April 27, 2020. An informational webinar will be held March 18, 2020. Approximately 5 awards ranging up to \$600,000 each are available to support projects lasting up to 36 months. Eligibility is limited to states and territories, local government, and Indian tribal governments but opportunities may exist for collaboration with colleges and universities.

LINKS: [Grants.gov](#), [Agency Site](#)

OJJDP FY 20 Strategies to Support Children Exposed to Violence

Department of Justice (Justice), Office of Juvenile Justice and Delinquency Prevention (OJJDP)

Notice seeking applications to develop and provide support services for children exposed to violence. Funding under this program can be used to develop support services for children exposed to violence in their homes, schools, and communities; and to develop, enhance, and implement violent crime reduction strategies that focus on violent juvenile offenders. Priorities include addressing challenges faced by rural communities, addressing individuals who live in high-poverty or persistent-poverty areas, and providing enhancements to public safety in economically distressed communities.

Applications are due April 27, 2020. An informational webinar will be held March 26, 2020. Approximately 7 awards of up to \$1 million each are available to support projects lasting up to 36 months.

LINKS: [Grants.gov](#), [Agency Site](#)

Probation and Parole Executive Orientation Training Curriculum Revision and Development

Department of Justice (Justice), National Institute of Corrections (NIC)

Notice seeking applications to revise and develop content for the current Probation and Parole Executive Orientation blended training curriculum utilizing the Instructional Theory into Practice (ITIP) format.

Applications are due March 25, 2020. Approximately \$65,000 is available to support one awards for a 12-month period.

LINKS: [Grants.gov](https://www.grants.gov)

Structured Decision-Making Framework Implementation Project
Department of Justice (Justice), National Institute of Corrections (NIC)

Notice seeking applications to deliver a specialized SDMF training program to requesting paroling authorities. This involves providing a series of direct assistance events which enables the agency to implement the SDMF tool with fidelity.

Applications are due April 24, 2020. Approximately \$180,000 is available to support one award for a 12-month period.

LINKS: [Grants.gov](https://www.grants.gov)

Bureau of Economic Analysis Advisory Committee
Department of Commerce (Commerce)

Notice announcing a meeting of the Bureau of Economic Analysis Advisory Committee. The purpose is to advise the Director of BEA on matters related to the development and improvement of BEA's national, regional, industry, and international economic accounts, with a focus on new and rapidly growing areas of the U.S. economy.

The meeting will be held May 15, 2020 at 9:00 a.m. and adjourns at 3:30 p.m. at the Suitland Federal Center, 4600 Silver Hill Road, Suitland, MD.

LINKS: [Federal Register](https://www.federalregister.gov)

HEALTH and MENTAL HEALTH

Minority Research Grant Program
Centers for Medicare and Medicaid Services (CMS), Department of Health and Human Services (HHS), Office of Minority Health (OMH)

Notice seeking applications to support health equity research conducted at 1) Historically Black Colleges and Universities (HBCUs), 2) Hispanic Serving Institutions (HSIs), 3) Asian American and Native American Pacific Islander-Serving Institutions (AANAPISIs), or 4) Tribal Colleges and Universities (TCUs).

Optional letters of intent are due May 1, 2020. Applications are due June 2, 2020. Approximately \$500,000 is available for two awards. Cost sharing of at least one percent is required.

LINKS: [Grants.gov](https://www.grants.gov), [Solicitation](#)

Molecular Mechanisms of Combination Adjuvants (MMCA) (U01 Clinical Trial Not Allowed)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases (NIAID)

Notice soliciting applications that propose studies of the mechanism of action of a combination of two or more vaccine adjuvants (combination adjuvant). Adjuvants that are combined in these studies must already have shown individual immune modulating activity.

Optional letters of intent are due 30 days prior to the application due date. Applications are due June 29, 2020. Approximately \$3.2 million is available for up to six awards.

LINKS: [Grants.gov](https://www.grants.gov), [Solicitation](#)

BRAIN Initiative: Standards to Define Experiments Related to the BRAIN Initiative (R01 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to develop standards that describe experimental protocols that are being conducted as part of the BRAIN Initiative. It is expected that applications will solicit community input at all stages of the process.

Optional letters of intent are due 30 days prior to the application due dates. Applications are due September 3, 2020 and September 2, 2021. Approximately \$3 million is available to support two to three awards.

LINKS: [Grants.gov](#), [Solicitation](#)

BROAD AGENCY ANNOUNCEMENT (BAA) for Extramural Biomedical Research and Development Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense)

Notice releasing a revised BAA seeking proposals for basic and applied research intended and expected to benefit and inform both military and civilian medical practice and knowledge. Research should be directed toward advancing the state-of-the-art or increasing knowledge or understanding rather than focusing on development of a specific system or hardware solution.

Applications are accepted and considered on a rolling basis through July 31, 2023. Multiple awards are available.

LINKS: [Grants.gov](#), [Contract Opportunities](#)

Contraceptive Development Research Centers (CDRC) Program (P50 Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Child Health and Human Development (NICHD)

Notice seeking applications to support and facilitate multidisciplinary approaches towards the development of new and/or improved contraceptive methods for both men and women through the formation of a Contraceptive Research Development Center. The Center will serve as a national resource for development of early stage investigators electing to pursue careers in contraceptive research.

Optional letters of intent are due 30 days prior to the applications due date. Applications are due January 6, 2021. Approximately \$2 million is available to support one award.

LINKS: [Grants.gov](#), [Solicitation](#)

Exploring the Roles of Biomolecular Condensates (BMCs) in HIV replication, latency, or pathogenesis in the context of substance use disorders (R21-R33 Clinical Trial Not Allowed)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

Notice seeking applications to support research projects exploring the roles of biomolecular condensates (BMCs) and their regulators in processes relevant to HIV/SIV infection, replication, latency, or pathogenesis in the context of substance use disorders. These processes could include studies exploring BMC involvement in HIV infection, HIV replication (including viral gene expression), HIV latency formation or maintenance (including chromatin structure), or HIV pathogenesis (including neurodegenerative processes).

Optional letters of intent are due June 20, 2020. Applications are due July 20, 2020. Approximately \$1.2 million is available to support five to six awards.

LINKS: [Grants.gov](#), [Solicitation](#)

Improving Quality of Care and Health Impact through Innovative Systems and Technologies in Malawi under the President's Emergency Plan for AIDS Relief (PEPFAR)
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS), Center for Global Health (CGH)

Notice seeking applications that will strengthen HIS at the facility, district, and central levels to improve the quality, integration, and effectiveness of service delivery across care points.

Applications are due April 24, 2020. Approximately \$10 million is available to support up to two awards.

LINKS: [Grants.gov](#)

Maximizing Investigators Research Award (MIRA) for Early Stage Investigators (R35 - Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of General Medical Sciences (NIGMS)

Notice seeking applications to provide support for a program of research in an early stage investigator's laboratory that falls within the mission of NIGMS.

Applications are due October 2, 2020; October 4, 2021; and October 3, 2022.

LINKS: [Grants.gov](#), [Solicitation](#)

National Center of Excellence for the Prevention of Childhood Agricultural Injury
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice seeking applications to propose multi-disciplinary approaches to conduct research and outreach and to serve as a leader in research translation and research-to-practice for the protection of children in agricultural environments throughout the United States.

Applications are due April 24, 2020. Approximately \$7.5 million is available to support one award for five years.

Limited Submission: Only one application per institution

LINKS: [Grants.gov](#)

National Cooperative Drug Device Discovery Development Groups (NCDDG) for the Treatment of Mental or Substance Use Disorders or Alcohol Disorder (U19 Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Alcohol Abuse and Alcoholism (NIAAA); National Institute on Drug Abuse (NIDA); National Institute of Mental Health (NIMH)

Notice seeking applications to accelerate innovative drug and device discovery; develop pharmacologic and neuromodulatory tools for basic and clinical research on mental health, substance use disorders (SUDs) or alcohol use disorder (AUD); develop and validate tools (pharmacologic or neurostimulation) in support of experimental therapeutic studies of innovative new candidates for mental disorders, SUDs or AUD; and support early-stage human studies to rapidly assess the safety, tolerability, and pharmacodynamics of promising drug candidates/devices and new indications for novel Investigational

New Drug-ready agents or Investigational Device Exemption-ready devices for the treatment of mental disorders, SUDs or AUD.

Applications are due July 27, 2020; November 25, 2020; March 25, 2021; July 26, 2021; November 26, 2021; March 25, 2022. Optional letters of intent are due June 27, 2020; October 25, 2020; February 25, 2021; June 26, 2021; October 26, 2021; and February 25, 2022. The expiration date is March 26, 2022.

LINKS: [Grants.gov \(PAR-20-119\)](#), [Grants.gov \(PAR-20-118\)](#), [Solicitation](#)

Planning Projects for Clinical Trials on Effects of Sustained Reductions in Caloric Intake and Related Dietary Practices in Younger and Older Persons (U01 Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

Notice seeking applications for 3-year planning projects for trials in either of two age ranges (25 to <50 or ≥50 years of age) to determine the effects of sustained (e.g. 5-year) caloric restriction (CR) and other interventions that modify the amount, timing, or composition of nutrient intake on risk factors for aging-related conditions and mechanisms that may influence health span and longevity.

Optional letters of intent are due June 23, 2020. Applications are due July 23, 2020. Approximately \$1.85 million is available to support up to two awards.

LINKS: [Grants.gov](#), [Solicitation](#)

Rational Design of Vaccines Against Hepatitis C Virus (U19 Clinical Trial Not Allowed)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases (NIAID)

Notice seeking applications to support novel strategies for the rational design of vaccines against hepatitis C virus (HCV), to assess the vaccines for their ability to induce protective immune responses, and to select candidates for preclinical development and clinical testing.

Optional letters of intent are due 30 days prior to the application due date. Applications are due June 15, 2020. Approximately \$8 million is available to support three to four awards.

LINKS: [Grants.gov](#), [Solicitation](#)

Toward Translation of Nanotechnology Cancer Interventions (TTNCI) (R01 Clinical Trial Not Allowed)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Cancer Institute (NCI)

Notice seeking applications to enable the translation of nanotechnology-based cancer interventions relying on next-generation nanoparticle formulations and/or nano-devices. The TTNCI initiative encourages applications for advanced pre-clinical research, supporting translation of nanotechnology-based cancer diagnostics and therapeutics.

Applications are due May 21, 2020; November 19, 2020; May 20, 2021; and November 18, 2021.

LINKS: [Grants.gov](#), [Solicitation](#)

Board of Scientific Counselors, National Center for Injury Prevention and Control, (BSC, NCIPC)
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice announcing a meeting for the Board of Scientific Counselors, National Center for Injury Prevention and Control, (BSC, NCIPC). The agenda will discuss an update on the CDC Opioid Prescribing Estimates

Project, the Management of Acute and Chronic Pain: Opportunities for Stakeholder Engagement, and Public Comments.

The meeting will be held on April 30, 2020, 12:30 p.m. to 3:50 p.m., ET. The meeting will be available by teleconference. Teleconference: Dial-In Number: 1-800-369-3110, Participant Code: 7563795.

LINKS: [Federal Register](#)

Developing a Workplace Supported Recovery Program: A Strategy for Assisting Workers and Employers with the Nation's Opioid and Substance Use Disorder Epidemics: Request for Information Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice seeking input on a NIOSH plan to develop resources and conduct research on the topic of Workplace Supported Recovery. Workplace Supported Recovery programs assist workers and employers facing the nation's crisis related to the misuse of opioids and other drugs, and related substance use disorders.

Comments must be received April 27, 2020. All information received in response to this notice must include the agency name and docket number [CDC-2020-0001; NIOSH-333]. All relevant comments received will be posted without change to <http://www.regulations.gov>, including any personal information provided. Comment can also be mailed to: National Institute for Occupational Safety and Health, NIOSH Docket Office, 1090 Tusculum Avenue, MS C-34, Cincinnati, Ohio 45226-1998.

LINKS: [Federal Register](#)

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

Division of Integrative Organismal Systems Core Programs
Directorate for Biological Sciences (BIO), National Science Foundation (NSF)

Notice seeking proposals under two tracks: Core Programs Track supports research aimed at understanding why organisms are structured the way they are and function as they do; and the Rules of Life Track supports integrative proposals that span the subcellular and cellular scales normally funded by MCB to the organ, tissue, organismal, and group scale.

Proposals are accepted at any time. Approximately \$60 million is available for 250 awards.

LINKS: [Grants.gov](#), [Solicitation](#)

Navigating the New Arctic Community Office
National Science Foundation (NSF)

Notice seeking proposals for building a growing portfolio of research and planning grants at the intersection of the built, social, and natural environments to improve understanding of Arctic change and its local and global effects.

Proposals are due June 10, 2020. Approximately \$5 million is available to support one award.

Limited Submission: One proposal per organization

LINKS: [Grants.gov](#), [Solicitation](#)

Advisory Committee for Environmental Research and Education Notice of Meeting
National Science Foundation (NSF)

Notices announcing a meeting of the Advisory Committee (and a Subcommittee) scheduled to provide advice, recommendations, and oversight concerning support for environmental research and education. An agenda will be posted on the Agency Site.

The meeting will be held March 25 and 26, 2020, from 9:00 a.m. to 5:30 p.m., ET at National Science Foundation, 2415 Eisenhower Avenue, Conference Room 2030, Alexandria, VA.

LINKS: [Federal Register](#), [Federal Register](#), [Agency Site](#)

NASA Advisory Council; Aeronautics Committee; Meeting
National Aeronautics and Space Administration (NASA)

Notice announcing a meeting scheduled to discuss the following agenda: FY 2021 Aeronautics Research Mission Directorate (ARMD) Strategy and Budget Overview; Small Business Innovation Research Overview; NASA Aeronautics Facilities.

The meeting will be held March 17, 2020, from 10:00 a.m. to 5:15 p.m., ET at NASA Headquarters, Room 6E40, 300 E Street SW, Washington, D.C. Register with the contact to attend in person or view the announcement to attend via telephone or WebEX.

LINKS: [Federal Register](#), [Agency Site](#)

NASA Advisory Council; Science Committee; Meeting
National Aeronautics and Space Administration (NASA)

Notice announcing a meeting scheduled to discuss the following agenda: Science Mission Directorate (SMD) Missions, Programs and Activities; FY 2021 President's Budget Request for NASA SMD; and Moon to Mars.

The meeting will be held March 12, 2020, from 9:30 a.m. to 4:15 p.m. and March 13, 2020, from 8:30 a.m. to 1:00 p.m., ET at NASA Headquarters, Room 5H41, 300 E Street SW, Washington, DC. Register with the contact to attend in person or view the announcement for information on how to attend via telephone or WebEx.

LINKS: [Federal Register](#), [Agency Site](#)

Bioindustrial Manufacturing Innovation Institute (MII)
Department of Defense (Defense), Air Force Research Laboratory (AFRL)

Notice seeking proposals to establish a BioIndustrial MII to serve as a public-private partnership between government, academia, non-profit organizations, and industry to address the spectrum of manufacturing challenges associated with biomanufacturing of non-medical products. The institute will address design-for manufacturing, scale-up production (SUP), downstream processing (DSP), and test and evaluation (T&E). It will also build a resilient ecosystem, focus on ethical, legal, and social implications (ELSI), and advance education and workforce development (EWD).

Required concept papers are due April 27, 2020 to mary.sharits@us.af.mil. Approximately \$175 million is available to support one or more awards for six years. A minimum of one to one cost share is required.

LINKS: [Contract Opportunities](#)

Cyberinfrastructure for Emerging Science and Engineering Research
Directorate for Computer & Information Science & Engineering (CISE), National Science Foundation (NSF),
Office of Advanced Cyberinfrastructure (OAC)

Notice seeking proposals to catalyze new science and engineering discovery pathways through early-stage collaborative activities between disciplinary scientists and engineers as well as developers/implementers of innovative cyberinfrastructure (CI) capabilities, services, and approaches.

Proposals are accepted anytime.

LINKS: [Grants.gov](#), [Solicitation](#)

Fiscal Year (FY) 2021 Multidisciplinary Research Program of the University Research Initiative
Department of Defense (Defense), Office of Naval Research (ONR); ARMY; Air Force Office of Scientific Research (AFOSR)

Notice seeking proposals that supports basic research in science and engineering at U.S. institutions of higher education (hereafter referred to as "universities") that is of potential interest to DoD. The program is focused on multidisciplinary research efforts where more than one traditional discipline interacts to provide rapid advances in scientific areas of interest to the DoD.

White papers are due June 1, 2020. Applications are due September 14, 2020. Approximately \$190 million is available. Eligibility is limited to institutions of higher education with degree-granting programs in science and/or engineering.

LINKS: [Grants.gov](#), [Grants.gov \(Army Submissions\)](#), [Grants.gov \(Air Force Submissions\)](#)

ROSES 2020: Science Activation Program Integration
National Aeronautics and Space Administration (NASA)

Notice seeking proposals to further enable NASA science experts and content into the learning environment more effectively and efficiently with learners of all ages. Competitively selected teams from across the Nation work in partnership with each other and with NASA to connect NASA science experts, real content, and experiences with community leaders to do science in ways that activate participation and promote understanding.

Requested notices of intent are due March 25, 2020. Proposals are due May 27, 2020. Approximately \$5 million is available to support four to six awards for five years.

LINKS: [Grants.gov](#), [Solicitation](#)

Fusion Energy Sciences Advisory Committee
Department of Energy (Energy), Office of Fusion Energy Sciences (FES)

Notice announcing a meeting of the Fusion Energy Sciences Advisory Committee. The purpose of the meeting is to provide advice on a continuing basis to the Director, Office of Science of the Department of Energy, on the many complex scientific and technical issues that arise in the development and implementation of the fusion energy sciences program.

The meeting will be held March 16, 2020; 8:30 a.m. to 5:00 p.m. and March 17, 2020; 8:30 a.m. to noon at the Hilton Washington DC/Rockville Hotel, 1750 Rockville Pike, Rockville, Maryland.

LINKS: [Federal Register](#)