

UNO FOCUS:

Gulf of Mexico Marine Aquaculture Pilot Projects
Gulf States Marine Fisheries Commission

The Gulf States Marine Fisheries Commission (GSMFC) is requesting proposals to develop potential marine aquaculture projects in the U.S. Gulf of Mexico (Gulf) region targeting shellfish (other than oysters), seaweed, and other relative newcomers to the domestic aquaculture industry. The GSMFC is making \$450,000 available for the funding period of July 1, 2019 to June 31, 2020. The Commission plans to award several projects ranging from \$50,000 to \$100,000 each but will give consideration to projects that can justify a greater need. Past awardees with proven success may submit proposals for consideration to continue their work for another year.

Any investigator seeking support for this period must submit, as a single file, an electronic proposal by e-mail no later than 5:00 p.m. CST on Monday, April 15, 2019. Please see the Request for Proposals (RFP) for complete proposal details, qualifying requirements, and submission instructions.

LINKS: GSMFC.org

ARTS, HUMANITIES, and INTERNATIONAL

2019 Public Diplomacy Small Grants Program
Department of State (State)

Notice seeking applications to manage between 20 and 40 small grants on behalf of the U.S. Embassy. to include the following activities: developing a small grant application process, overseeing applications submissions, conducting outreach and networking with prospective partner organizations, and coordinating a review process and schedule.

Applications are due April 23, 2019. Approximately \$150,000 is available to support a project lasting up to two years.

LINKS: Grants.gov

African Elephant Conservation Fund
Fish and Wildlife Service (FWS), Department of the Interior (Interior)

Notice seeking applications to support projects that will enhance sustainable conservation programs to ensure effective, long-term conservation of African elephants (*Loxodonta Africana*).

Applications are due March 25, 2019. Approximately \$3 million is available for 40 awards to support projects lasting up to two years.

LINKS: Grants.gov

Awards for Faculty
National Endowment for the Humanities (NEH), Division of Research Programs

Notice seeking applications to support individuals pursuing scholarly research that is of value to humanities scholars, students, and/or general audiences. Common to all projects must be humanities research to include, but limited to, the following themes: development of books, monographs, peer-reviewed articles, e-books, digital materials, humanities research leading to the improvement of an existing undergraduate course, including the development of humanities resources, etc.

Applications are due April 10, 2019. Approximately \$5,000 per month per award is available for multiple awards to support projects lasting up to one year. Pay close attention to eligibility requirements.

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

Burma Leadership Activity
United States Agency for International Development (USAID)

Notice seeking applications for promising young individuals in Burma to improve technical competencies and leadership. The scholarship program will also prepare participants to promote respect for ethnic and religious diversity.

Applications are due April 22, 2019. Approximately \$19 million is available to support one award over a five-year period.

LINKS: [Grants.gov](#)

Chemical Stockpile Emergency Preparedness Program
Department of Homeland Security (Homeland Security)

Notice seeking applications to help respond to emergency situations, or crises, where the food supply is severely disrupted and populations lack access to sufficient food through normally available means such as production, barter, or purchase in markets.

This FOA is open indefinitely and will remain open until an APS amendment is issued to establish a closing date. Approximately \$2 million is available for multiple projects lasting up to 18 months.

LINKS: [Grants.gov](#)

Cultural Anthropology Program - Doctoral Dissertation Research Improvement Grants
National Science Foundation (NSF)

Notice seeking proposals for basic scientific research on the causes, consequences, and complexities of human social and cultural variability. The program seeks empirically grounded, theoretically engaged, and methodologically sophisticated research in all sub-fields of cultural anthropology.

Proposals are due August 15, 2019. Approximately \$800,000 will be available to fund 40 to 50 awards.

LINKS: [Grants.gov](#)

DRL Evaluation Innovation Fund—Developing Tools to Map Social Movements
Department of State (State), Bureau of Democracy Human Rights and Labor (DRL)

Notice seeking applications for projects focusing on the development of applied research tools to assess the health of social movements.

Applications are due April 29, 2019. Approximately \$450,000 is available to support one to two awards.

LINKS: [Grants.gov](#)

DRL FY18 Global Security and Human Rights
Department of State (State), Bureau of Democracy Human Rights and Labor (DRL)

Notice seeking proposals for projects that promote accountability in the security sector and encourage

governments to be responsive to security force gross violations of human rights.

Proposals are due April 26, 2019. Approximately \$1 million is available to support up to two awards.

Limited Submission: Primary organizations can submit one application

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

DRL Women's Workforce Participation Program
Department of State (State)

Notice seeking applications to promote international labor standards and women's right to equal, safe, and full participation in the workforce with a focus on up to two countries in one region of the world and target specific industries or sectors. Proposed projects should address the barriers women face in obtaining dignified, productive, fair, and secure work that allows them to voice their concerns, organize, and participate in decisions affecting their lives and equal treatment and opportunities for women and men.

Applications are due on April 23, 2019. Approximately \$1 million is available for one award to support a project lasting up to one year.

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

Fellowships
National Endowment for the Humanities (NEH), Division of Research Programs

Notice seeking applications to individual scholars pursuing projects that embody exceptional research, rigorous analysis, and clear writing at any stage of development. Fellowships provide recipients time to conduct research or to produce books, monographs, peer-reviewed articles, e-books, digital materials, translations with annotations or a critical apparatus, or critical editions resulting from previous research.

Applications are due April 10, 2019. Approximately \$5,000 is available, per month, for up to one year.

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

FY 2019 Benjamin A. Gilman International Scholarship Program
Bureau of Educational and Cultural Affairs (ECA), Department of State (State)

Notice seeking applications to administer The Gilman Program which provides scholarships to enable U.S. citizen undergraduate students of limited financial means to pursue credit-bearing academic studies or internships abroad. The Gilman Program helps to support the United States' national security and economic prosperity through the expansion of international opportunities for gifted American students without the financial means to further their knowledge of other countries, languages and cultures through in-person overseas experiences.

Applications are due April 15, 2019. Approximately \$12.5 million is available for one award.

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

FY 2019 Cultural Programming Support
Department of State (State)

Notice seeking applications to provide space for dialogue between the peoples of the two countries and foster American engagement with a wide range of Russian audiences through the arts and culture. Visiting artists should be prepared for substantial engagement with Russian audiences, including participation in

Q&A's, discussions, media interviews, social media events, and public talks and workshops.

Applications are due June 17, 2019. Approximately \$650,000 is available for one award to support projects lasting up to two years.

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

FY 2019 English Access and Advance
Department of State (State)

Notice seeking applications to provide technical and logistical support for English Language Programming from the English Language Office in Russia.

Applications are due June 1, 2019. Approximately \$475,000 is available for one award to support projects lasting up to one year.

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

FY 2019 English Language Exchanges Support
Department of State (State)

Notice seeking applications to consult closely with the English Language Officer in Public Affairs Section of the U.S. Embassy Moscow throughout the development, implementation, and evaluation of each Exchange Program. These include, but are not limited to: cultural, professional, sports, and academic exchange visits to the U.S. for Access and Advance teachers and students.

Applications are due on April 15, 2019. Approximately \$195,000 is available for one award.

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

FY 2019 Gap Year Program for Russian Students
Department of State (State)

Notice seeking applications to provide a "gap year" experience for young Russians and offer an opportunity to improve their English skills, study at an American community college campus and experience life with an American family.

Applications are due May 15, 2019. Approximately \$3 million is available for projects lasting up to two years.

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

FY 2019 U.S. Subject Matter Experts
Department of State (State)

Notice seeking applications to provide logistical support to the Embassy in the form of visa assistance for American experts, fee negotiation, in-country and international transportation arrangements, event promotion, procurement of educational and printed materials, and other technical and logistical support, as directed by PAS Moscow.

Applications are due June 3, 2019. Approximately \$400,000 is available for two awards to support projects lasting up to one year.

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

SPEAKER Program
Department of State (State)

Notice seeking applications to promote an understanding of U.S. policies and institutions and the political, economic, social, and cultural context through the development of seminars, workshops, conferences, and media engagements.

Applications are due March 15, 2019. Approximately \$10,000 is available, per award, to support projects lasting up to two years.

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

Strengthening Judicial Effectiveness through Training Manuals and Technical Assistance for Costa Rica's Prosecutor Office
Bureau of International Narcotics and Law Enforcement Affairs (INL), Department of State (State)

Notice seeking applications to improve reference and training resources available to Costa Rican prosecutors and develop and/or adapt prosecution strategies to reflect evolving criminal patterns, with the goal of better equipping prosecutors to successfully prosecute complex criminal cases.

Applications are due April 25, 2019. Approximately \$200,000 is available to fund one award.

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

U.S. Embassy Budapest, Public Affairs Section - Remembering 1989 and Strengthening Transatlantic Relationship
Department of State (State)

Notice seeking proposals for programs that renew conversations within Hungary about the benefits that flowed from the events of 1989, such as the strengthened Transatlantic relationship, increased trade with the West, unrestricted travel, the road to NATO accession in 1999, and guaranteed democratic rights for Hungarian citizens, and how the events of 1989 can inspire civic engagement in Hungary today. All programs should underline the importance and value of the Transatlantic community, and can include an American element, or connection with American expert/s, organization/s, or institution/s in a specific field that will promote increased understanding of Western democratic principles.

Applications are due July 31, 2019. Approximately \$25,000 is available to fund one or more awards.

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

U.S. Embassy Haiti PAS Annual Program Statement
Department of State (State), U.S. Mission to Haiti

Notice seeking proposals for programs that support academic mobility between the U.S. and Haiti; the development of civil society; the empowerment of youth in realizing their potential through education, innovation and entrepreneurship; the democratic ideals of freedom of expression and of the press, and intellectual freedom; teaching of the English language; empowerment and security of women and girls; and strengthening cultural ties between the U.S. and Haiti. All programs must include an American cultural element, or connection with American expert/s, organization/s, or institution/s in a specific field that will promote increased understanding of U.S. policy and perspectives.

Applications are due July 19, 2019. Approximately \$400,000 is available for awards.

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

Notice of Stakeholders Meeting on USAID-PEPFAR Strategic Plan for Strengthening Indigenous Partnerships
United States Agency for International Development (USAID)

Notice announcing a meeting of the United States Agency for International Development (USAID) Mission to Zambia to discuss strategy for enhancing the long-term sustainability of HIV epidemic control efforts funded under the United States President's Emergency Plan for AIDS Relief by significantly shifting support to capable local organizations.

Prospective invitees must provide: 1. A brief paragraph to USAID regarding their organization's technical experience in carrying out or supporting HIV prevention, treatment and health systems strengthening in Zambia. 2. A brief summary of the amount of annual funding executed for these activities in the past three years. 3. The names, roles and contact details for each individual who would like to attend the briefing. Submit an expression of interest, to: infozambia@usaid.gov by February 25, 2019.

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

Annual Program Statement for Public Diplomacy (APS)
Department of State (State), US Mission to Tanzania

Notice seeking applications to develop research and programming that focuses on youth leadership, women's empowerment, entrepreneurship, and engagement of underserved populations located in Tanzania.

Applications are due July 31, 2019. Approximately \$120,000 is available for up to 10 awards.

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

Criminal Justice Civil Society Program #1
Department of State (State), Bureau of International Narcotics-Law Enforcement (INL)

Notice seeking applications that support specific projects and initiatives that facilitate the engagement of Montenegrin citizens in criminal justice reform efforts. The main goal of the program is to help Montenegro transition to a more effective and transparent criminal justice system by engaging citizens in the process through watchdog and monitoring activities, advocacy and policy-making, research, and public education.

Questions are due March 28, 2019. Applications are due April 29, 2019. Approximately \$100,000 is available for one award.

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

Fellowships for Advanced Social Science Research on Japan
National Endowment for the Humanities (NEH), Division of Research Programs

Notice seeking applications to promote Japan studies in the United States and develop innovative research that puts research on modern Japanese society and political economy, international relations, and U.S.-Japan relations in wider, contemporary regional and global contexts.

Applications are due April 24, 2019. A \$5,000 monthly stipend is available for multiple awards to support projects lasting up to one year.

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

EDUCATION and ECONOMIC & COMMUNITY DEVELOPMENT

Advancing Post-Market Surveillance of High-Risk Facilities and Products through Signal detection, Data analysis, and the Review of the State of Quality (U01) Clinical Trial Optional
Food and Drug Administration (FDA), Department of Health and Human Services (HHS), Center for Drug Evaluation and Research

Notice seeking applications to advance comprehensive quality surveillance and provide the state of quality for all regulated sites and products. Using predictive analytics, data mining, and other quantitative tools, this research program will expand the knowledge base related to site and product quality, especially for high-risk foreign facilities and their products.

Optional letters of intent are due 60 days before the application. Applications are due May 1, 2019; April 4, 2020; and April 5, 2021. Approximately \$1.5 million is available to fund up to two awards.

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

BJA FY 19 Adult Drug Court Discretionary Grant Program
Department of Justice (Justice), Bureau of Justice Assistance (BJA)

Notice seeking applications for grants to either establish new drug courts or enhance existing drug court programs using evidence-based principles and practices. BJA also supports courts that integrate the National Association of Drug Court Professionals (NADCP) Adult Drug Court Best Practice Standards (drug court standards) into existing drug court services.

Applications are due April 16, 2019. Approximately \$95 million is available for 170 awards. Partnership opportunities may exist for colleges and universities.

LINKS: [Grants.gov](#)

Central Africa Regional Program
Department of the Interior (Interior)

Notice seeking applications to conserve Central Africa's most important wildlife strongholds, to support the region's parks and other protected areas, and to address regional threats to wildlife. Multiple opportunities are available under this FOA to include the Supporting Regional Wildlife Colleges.

Verify the pre-proposal deadline assigned to select programs. Applications are due March 18, 2019. Approximately \$2 million is available for multiple awards.

LINKS: [Grants.gov](#)

Community Development Block Grant Program for Indian Tribes and Alaska Native Villages
Department of Housing and Urban Development (HUD)

Notice seeking applications to develop viable Indian and Alaska Native communities, including the creation of decent housing, suitable living environments, and economic opportunities primarily for persons with low- and moderate- incomes.

Applications are due March 20, 2019. Approximately \$65 million is available for six areas. Eligibility applies to private and Native American/Tribal institutions only.

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

Cooperative Ecosystem Studies Unit, Californian CESU and Gulf Coast CESU
Department of the Interior (Interior)

Notice seeking applications to develop machine learning and hybrid statistical-mechanistic models of groundwater quality across Principal Aquifers to better understand and to forecast the relation between water quality constituents and landscape characteristics. Similar funding is available for work within the Missouri River Recovery Program (Gulf Coast Region).

Applications are due March 7, 2019. Support ranges from \$116,000 (CA) to \$137, 000 (Gulf Coast) for one award to support a project lasting up to one year. Eligible recipients must be a participating partner of the Californian Cooperative Ecosystem Studies Unit (CESU) Program.

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

Crop Protection and Pest Management Competitive Grants Program
United States Department of Agriculture (USDA), National Institute of Food and Agriculture (NIFA)

Notice seeking applications to develop projects that will ensure food security and respond effectively to other major societal pest management challenges with comprehensive IPM approaches that are economically viable, ecologically prudent, and safe for human health.

Applications are due April 16, 2019. Approximately \$18.1 million is available for up to 15 awards for up to four years.

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

Development of Standard Core Clinical Outcomes Assessments (COAs) and Endpoints (UG3-UH3 Clinical Trial Optional)
Food and Drug Administration (FDA), Department of Health and Human Services (HHS)

Notice seeking applications to collectively develop a core set of Clinical Outcomes Assessments and their related endpoints for specific disease indications.

Option letters of intent are due April 1, 2019. Applications are due May 31, 2019. Approximately \$1.4 million is available for the UG3 (Phase 1) award and \$2.7 million for the UH3 (Phase 2) award to support projects lasting up to five years.

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

Disability and Rehabilitation Research Projects (DRRP) Program: Health and Function (Research and Development)
Administration for Community Living (ACL), Department of Health and Human Services (HHS), National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)

Notice seeking applications that propose a research or development project that is aimed at improving health and function outcomes of individuals with disabilities.

Applications for both programs are due April 15, 2019. Approximately \$1 million is available for two awards; one for each mechanism at \$500,000 each.

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

Distance Learning and Telemedicine Grants-- Traditional and Opioid
United States Department of Agriculture (USDA)

Notice announcing financial assistance to enable and improve distance learning and telemedicine services in rural areas. DLT grant funds support the use of telecommunications-enabled information, audio and video equipment, and related advanced technologies by students, teachers, medical professionals, and rural residents. These grants are intended to increase rural access to education, training, and health care resources that are otherwise unavailable or limited in scope.

Opioid: Applications are due April 15, 2019. Approximately \$10 million is available for 40 awards.

Traditional: Applications are due May 15, 2019. Approximately \$25 million is available for 100 awards.

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

DRL Addressing Early and Forced Marriage in Morocco
Department of State (State), Bureau of Democracy Human Rights and Labor (DRL)

Notice seeking applications to develop projects that promote rule of law and advance the equal status and participation of women and girls in public life.

Applications are due April 12, 2019. Approximately \$750,000, per award, is available for up to three awards to support projects lasting up to four years.

LINKS: [Grants.gov](#)

Evaluations of Services for Victims of Crime, FY 2019
Department of Justice (Justice), National Institute of Justice (NIJ)

Notice seeking applications for formative evaluations and evaluability assessments of victims of crime service programs including, but not limited to, programs embedded in hospitals/trauma centers; umbrella/network organizations; one-stop victim services programs; and/or programs embedded in criminal justice agencies.

Applications are due May 6, 2019. Approximately \$4 million is available to fund multiple awards.

LINKS: [Grants.gov](#)

Full-Service Community Schools (FSCS)
Department of Education (Education), Office of Elementary and Secondary Education (OESE)

Notice seeking applications for the planning, implementation, and operation of full-service community schools that improve the coordination, integration, accessibility, and effectiveness of services for children and families, particularly for children attending high-poverty schools, including high-poverty rural schools.

Notices of intent are due March 18, 2019. Applications are due April 15, 2019. Approximately \$4.14 million is available to support eight awards.

LINKS: [Grants.gov](#)

Investigator-Initiated Research and Evaluation on Firearm Violence, FY 2019
Department of Justice (Justice), National Institute of Justice (NIJ)

Notice seeking applications for research and program evaluation projects that inform efforts to prevent and reduce intentional, interpersonal firearm violence and public mass shootings in the United States. Program supports scientifically rigorous research and evaluation projects designed to strengthen the knowledge

base and produce findings with the high practical utility to improve public safety.

Applications are due April 29, 2019. Approximately \$2 million is available to fund one or more awards.

LINKS: [Grants.gov](#)

Legal Assistance Enhancement Program
Administration for Community Living (ACL), Department of Health and Human Services (HHS)

Notice seeking applications to enable legal assistance networks, including Older Americans Act-funded programs, in strengthening and enhancing legal assistance programs to older Americans with economic and social need.

Applications are due April 29, 2019. Approximately \$1.5 million is available for up to eight awards.

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

Low Income Taxpayer Clinic
Department of the Treasury (Treasury)

Notice seeking applications to provide representation, education and advocacy for low income and ESL taxpayers.

Applications are due April 23, 2019. Approximately \$100,000 is available for multiple awards.

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

Management Development for the Future (MDF) Series and Correctional Leadership Development (CLD) Series - Facilitation, Coaching and Training with Two Agencies
Department of Justice (Justice), National Institute of Corrections

Notice seeking applications to conduct leadership development activities for corrections professionals.

Applications for both programs are due April 15, 2019. Approximately \$200,000 is available for two awards; one for each mechanism at \$100,000 each.

LINKS: [Grants.gov \(Management Development for the Future\)](#), [Grants.gov \(Correctional Leadership Development\)](#), [Agency Site](#)

Measuring the Impact of Victim Services: Instrument Development, FY 2019
Department of Justice (Justice), National Institute of Justice (NIJ)

Notice seeking applications to develop a tool for use by victim service providers, relevant government entities, and victim service-provider funding administrators to assess the effectiveness of victim service programming. The tool will consist of two parts. The first is a validated, multi-lingual instrument to collect relevant outcome data from the consumers of the services (i.e., victims). The second is an adaptable software platform for the delivery of the instrument to the consumer.

Applications are due May 16, 2019. Approximately \$1.5 million is available to support one award.

LINKS: [Grants.gov](#)

OJJDP FY 19 Juvenile Justice Emergency Planning and Demonstration Program
Department of Justice (Justice), Office of Juvenile Justice and Delinquency Prevention (OJJDP)

Notice seeking applications to implement principles outlined in the Emergency Planning for Juvenile Justice Residential Facilities by developing, improving, and/or implementing emergency planning activities for state, tribal, county, and local juvenile justice residential facilities.

Applications are due April 22, 2019. Approximately \$350,000 is available for up to seven awards to support projects lasting up to two years.

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

OJJDP FY 19 Mentoring Opportunities for Youth Initiative
Department of Justice (Justice), Office of Juvenile Justice Delinquency Prevention (OJJDP)

Notice seeking applications to support a wide range of mentoring initiatives aimed at preventing and reducing juvenile delinquency. This multi-category solicitation supports youth mentoring services (1:1, group or peer) provided by National and Multi-State mentoring organizations as well as mentoring for specific populations. Specific category titles might include: National Mentoring Programs; Multi-State Mentoring Programs; Mentoring Programs for Youth Involved in the Juvenile Justice System; Mentoring Strategies for Youth Impacted by Opioids; and Statewide and Regional Mentoring Initiative for Youth Impacted by Opioids.

Applications are due April 22, 2019. Approximately \$1.2 million, per award, is available for up to 35 awards.

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

Precision Measurement Grant Program (PMGP)
National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)

Notice seeking applications to develop research in the field of fundamental measurement or the determination of fundamental constants, enabling the faculties at universities and colleges and laboratory researchers to conduct significant research in this area.

Applications are due April 16, 2019. Approximately \$150,000, per award, is available for up to 2 awards to support projects lasting up to three years.

LINKS: [Grants.gov](#)

Rehabilitation Research and Training Center (RRTC) on Community Living and Participation for Youth And Young Adults with Serious Mental Health Conditions
Administration for Community Living (ACL), Department of Health and Human Services (HHS), National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)

Notice seeking applications to achieve the goals of, and improve the effectiveness of, services authorized under the Rehabilitation Act through well-designed research, training, technical assistance, and dissemination activities in important topical areas as specified by NIDILRR. These activities are designed to benefit people with disabilities, family members, rehabilitation service providers, policymakers and other research stakeholders. The purpose of these particular RRTCs is to conduct research, training, technical assistance, and related activities to contribute to improved employment outcomes or community living and participation outcomes.

Applications for both programs are due April 15, 2019. Approximately \$1.7 million is available for two awards; one for each mechanism at \$875,000 each.

LINKS: [Grants.gov \(Community Living and Participation\)](#), [Grants.gov \(Transition to Employment\)](#), [Solicitation](#)

Research and Evaluation on Drugs and Crime, FY 2019
Department of Justice (Justice)

Notice seeking applications that support rigorous applied research on evidence-based tools, protocols, and policies for state, tribal, and local law enforcement and other criminal justice agencies that address drug trafficking, drug markets, and drug-related violence. The research focus of this solicitation is criminal investigation, prosecution, drug intelligence, and community surveillance relevant to narcotics law enforcement, forensic science, and/or medicolegal death investigation.

Applications are due May 6, 2019. Approximately \$3 million is available for five awards.

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

Research and Evaluation on Trafficking in Persons, FY 2019
Department of Justice (Justice), National Institute of Justice (NIJ)

Notice seeking applications for research projects addressing both sex and labor trafficking, as well as evaluation research focused on victim service providers, and projects that build knowledge of the “grooming” process of traffickers.

Applications are due May 8, 2019. Approximately \$1.5 million is available to fund multiple awards.

LINKS: [Grants.gov](#)

Rhinoceros and Tiger Conservation Fund - AFRICA
Fish and Wildlife Service (FWS), Department of the Interior (Interior)

Notice seeking applications to support projects that work to conserve populations of rhinoceros and tigers in the wild.

Applications are due March 29, 2019. Approximately \$1 million is available.

LINKS: [Grants.gov](#)

Route 66 Corridor Preservation Program
Department of the Interior (Interior), National Park Service (NPS)

Notice seeking applications to build structures, road segments, and cultural landscapes along the length of the Route 66 corridor covering Illinois, Missouri, Kansas, Oklahoma, Texas, New Mexico, Arizona, and California.

Cost-share grants are also available for planning, researching, and education initiatives related to the preservation of Route 66. Approximately \$90,000 is available for multiple awards for up to one year.

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

Secondary Agriculture Education Challenge Grant Program
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA), National Institute of Food and Agriculture (NIFA)

Notice seeking applications to strengthen secondary education and two-year postsecondary education in the food, agriculture, natural resources and human (FANH) sciences to ensure future existence of a workforce in the United States that is qualified to serve the FANH sciences system.

Applications are due April 16, 2019. Approximately \$800,000 is available for up to eight awards.

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

Social Impact Partnerships to Pay for Results Act Demonstration Projects
Department of the Treasury (Treasury)

Notice seeking applications to intended to improve the effectiveness of certain social services through the Social Impact Partnership to Pay for Results Act (SIPPRA).

Applications are due May 22, 2019. Approximately \$66 million is available for multiple awards.

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

U.S. Embassy Brussels 75th Anniversary of the Battle of the Bulge
Department of State (State), U.S. Mission to Belgium

Notice seeking applications to strengthen ties between the United States and Belgium by highlighting the 75th anniversary of the Battle of the Bulge through a variety of creative activities to include, but not limited to, academic and professional lectures, seminars, and speaker programs, artistic exhibitions, and media co-ops and press outreach.

Applications are due on April 19, 2019. Approximately \$50,000 is available for multiple awards to support projects lasting up to one year. Additional funding available: PAS-BE200-FY19-04

LINKS: [Grants.gov](#)

Western Hemisphere Program (Caribbean Regional Program)
Fish and Wildlife Service (FWS), Department of the Interior (Interior)

Notice soliciting applications to support efforts that reduce threats to key species and ecosystems in the Caribbean and strengthen the capacities of local individuals and institutions to undertake sustained biodiversity conservation actions.

Applications are due April 15, 2019. Approximately \$1 million is available for 10 awards.

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

Community Bank Advisory Council Meeting
Consumer Financial Protection Bureau (CFPB)

Notice announcing a meeting of the Community Bank Advisory Council to discuss policy issues related to financial technology and other trends and themes in consumer finance.

The meeting will be held March 14, 2019 from 9:30 a.m. to 5:15 p.m. at 1700 G Street NW, Washington, DC.

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

Consumer Advisory Board
Consumer Financial Protection Bureau (CFPB)

Notice announcing a meeting of the Consumer Advisory Board to discuss policy issues related to financial

technology and other trends and themes in consumer finance.

The teleconference will be held on March 14, 2019 from 9:30 a.m. to 5:15 p.m. ET.

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

Credit Union Advisory Council Meeting
Consumer Financial Protection Bureau (CFPB)

Notice announcing a meeting of the Credit Union Advisory Council to discuss policy issues related to financial technology and other trends and themes in consumer finance.

The meeting will be held March 14, 2019 from 9:30 a.m. to 5:15 p.m. at 1700 G Street NW, Washington, DC.

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

Department of Defense Military Family Readiness Council; Notice of Federal Advisory Committee Meeting
Department of Defense (Defense)

Notice announcing a meeting of the Federal Advisory Committee of the Military Family Readiness Council, wherein subject matter experts will present information to the Council concerning Accessions and Medical Record Policies and Procedures: Impact on Military Children Who Received Mental and Behavioral Health Services, the second of two focus areas chosen by the Council for FY2019.

The meeting will be held March 19, 2019 from 10:00 a.m. to 12:00 p.m. ET at the Pentagon, 1155 Defense Pentagon PLC2, Pentagon Library and Conference Center, Room B6, Washington, DC.

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

Department of Transportation Advisory Committee on Human Trafficking; Notice of Public Meeting
U.S. Department of Transportation (DOT)

Notice announcing a meeting of the Advisory Committee on Human Trafficking to discuss subcommittee reports and allow for public comment.

The meeting will be held March 12, 2019 from 10:00 a.m. to 4:30 p.m. ET at the U.S. Department of Transportation, 1200 New Jersey Avenue SE, Washington, DC.

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

Federal Advisory Committee Act; Communications Security, Reliability, and Interoperability Council
Federal Communications Commission (FCC)

Notice announcing a meeting of the Communications Security, Reliability, and Interoperability Council to provide recommendations to the FCC regarding best practices and actions the FCC can take to help ensure the security, reliability, and interoperability of communications systems.

The meeting will be held March 8, 2019 from 1:00 p.m. to 5:00 p.m. ET at 445 12th Street SW, Washington, DC.

LINKS: [Federal Register](#)

Freedom of Information Act (FOIA) Advisory Committee; Meeting

National Archives and Records Administration (NARA)

Notice announcing a meeting of the Freedom of Information Act Advisory Committee to discuss academic research about FOIA and review the work of the committee's three subcommittees, working on records management, FOIA vision, and time/volume.

The meeting will be held March 20, 2019 from 10:00 a.m. to 1:00 p.m. ET at the National Archives and Records Administration (NARA); 700 Pennsylvania Avenue NW; William G. McGowan Theater; Washington, DC.

LINKS: [Federal Register](#)

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

Notice announcing a meeting of the Bureau of Economic Analysis Advisory Committee to address proposed improvements, extensions and research related to the bureau's economic accounts and an update on recent statistical developments.

The meeting will be held May 10, 2019 from 9:00 a.m. to 3:30 p.m. ET at 4600 Silver Hill Road, Suitland, MD.

LINKS: [Federal Register](#)

Meeting of the Advisory Committee on Veterans Business Affairs
Small Business Administration (SBA), Department of Commerce (Commerce)

Notice announcing a meeting of the Advisory Committee on Veterans Business Affairs to discuss efforts that support veteran-owned small businesses, updates on past and current events, and the ACVBA's objectives for fiscal year 2019.

The meeting will be held March 7, 2019 from 9:00 a.m. to 4:00 p.m. ET at 409 3rd Street, SW, Eisenhower Conference Room B, Washington, DC.

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

Meeting of the Global Justice Information Sharing Initiative Federal Advisory Committee
Office of Justice Programs (OJP), Department of Justice (Justice)

Notice announcing a meeting of the Global Justice Information Sharing Initiative (Global) Federal Advisory Committee to discuss the Global Initiative and provide an update on existing projects as well as a preview of priorities for the FY19 Fiscal Year.

The meeting will be held March 28, 2019 from 9:00 a.m. to 4:30 p.m. ET at the Office of Justice Programs offices (in the Main Conference Room), 810 7th Street, Washington, DC.

LINKS: [Federal Register](#)

National Industrial Security Program Policy Advisory Committee Meeting (NISPPAC)
National Archives and Records Administration (NARA)

Notice announcing a meeting of the National Archives and Records Administration Information Security Oversight Office to discuss National Industrial Security Program policy matters.

The meeting will be held March 13, 2019 from 10:00 a.m. to 12:00 p.m. ET at the National Archives and Records Administration, 700 Pennsylvania Avenue NW; Mc Gowan Theater; Washington, DC.

LINKS: [Federal Register](#)

Agricultural Advisory Committee
Commodity Futures Trading Commission (CFTC)

Notice announcing the Commodity Futures Trading Commission is requesting nominations for membership on the Agricultural Advisory Committee and also inviting the submission of potential topics for discussion at future Committee meetings.

The deadline for the submission of nominations and topics is March 1, 2019. Nominations and topics for discussion at future AAC meetings should be emailed to aac@cftc.gov or Start Printed Page 4450 sent by hand delivery or courier to Charlie Thornton, AAC Designated Federal Officer and Director of Legislative Affairs, Commodity Futures Trading Commission, Three Lafayette Centre, 1155 21st Street NW, Washington, DC 20581.

LINKS: [Federal Register](#)

President's Advisory Council on Doing Business in Africa
Department of Commerce (Commerce), International Trade Administration (ITA)

Notice seeking applications for membership on the 2019-2021 term of the President's Advisory Council (Advisory Council) on Doing Business in Africa. The purpose of the Advisory Council is to advise the President through the Secretary of Commerce on strengthening commercial engagement between the United States and Africa.

Applications are due March 18, 2019 by 5:00 p.m. ET.

LINKS: [Federal Register](#)

DRL IDREAM (Incubator for Defenders Remaining in Exile to Advance Movements)
Department of State (State), Bureau of Democracy Human Rights and Labor (DRL)

Notice seeking applications to provide medium-term support to displaced human rights defenders and help continue their work advocating for fundamental freedoms, despite forced relocation due to threats or attacks on them for their work.

Applications are due April 29, 2019. Approximately \$2 million is available for one award to support a project lasting up to three years.

LINKS: [Grants.gov](#)

OVW FY 2019 Training and Technical Assistance Initiative
Office on Violence Against Women (OVW), Department of Justice (Justice)

Notice seeking applications to provide direct technical assistance to existing and potential grantees and sub-grantees to enhance their efforts to successfully implement projects supported by OVW grant funds. OVW's TA Initiative is designed to strengthen and build the capacity of civil and criminal justice system professionals and victim service providers across the nation to respond effectively to sexual assault, domestic violence, dating violence, and stalking and foster partnerships among organizations that have not traditionally worked together to address these crimes.

Applications are due April 11, 2019. Approximately, \$30 million is available for 58 awards.

Limited Submission: OVW will consider only one application per organization in response to each purpose area.

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

Research on Immigration and Crime
Department of Justice (Justice)

Notice seeking proposals for research projects that increase understanding of the relationship between immigration, both legal and illegal, and crime. Applicants should propose research projects that have clear implications for criminal justice policy and practice in the United States. NIJ encourages applicants to submit proposals for innovative approaches to advance the field's rigor and methodology in understanding the relationship between immigration and crime.

Applications are due May 20, 2019. Approximately \$3 million is available for five awards.

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

Meeting of the Coordinating Council on Juvenile Justice and Delinquency Prevention
Department of Justice (Justice)

Notice announcing a meeting of the Council on Juvenile Justice and Delinquency Prevention, Office of Justice Programs to discuss agency work and Council member announcements.

The meeting will be held March 14, 2019 at 10:00 a.m. in the third-floor main conference room at the U.S. Department of Justice, Office of Justice Programs, 810 7th St. NW, Washington, DC. Attendees must register for the meeting no later than Friday March 8th, 2019: www.juvenilecouncil.gov

LINKS: [Federal Register](#)

HEALTH and MENTAL HEALTH

Advancing Cancer Immunotherapy by Mitigating Immune-Related Adverse Events (irAE) (U01 Clinical Trial Not Allowed)

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

Notice seeking applications to develop research focused on mechanisms of immune reactivity/tolerance and/or autoimmune pathways that could be applied to improving immunotherapeutic approaches while simultaneously eliminating or reducing the severity of inflammatory or autoimmune responses.

Optional letters of intent are due 30 days prior to the application due date. Applications are due on April 25, 2019. Approximately \$5 million is available for up to 10 awards to support projects lasting up to five years.

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

Characterizing the Complications Associated with Therapeutic Blood Transfusions for Hemoglobinopathies
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice seeking applications to develop work plans that address transfusions and their related complications for Thalassemia and Sickle Cell Disease. Program activities include: the development and validation of methods for identifying individuals with thalassemia or sickle cell disease; the development and dissemination of information for patients, families, blood banks, and health care providers about the interpretation of laboratory results indicating a potential and a confirmed thalassemia or sickle cell disease

diagnosis and management of transfusions; and the collection of biological specimens from individuals with thalassemia or sickle cell disease. All applicants must apply for the Thalassemia Component in order to be considered for the Sickle Cell Disease Component via a single application that clearly specifies the activities within each component.

Optional letters of intent are due April 5, 2019. Applications are due May 5, 2019. Approximately \$3.75 million over five years is available to fund up to two awards.

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

Clinical and Biological Measures of TBI-related dementia including Chronic Traumatic Encephalopathy (CTE) (R01 Clinical Trial Not Allowed)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Neurological Disorders and Stroke (NINDS); National Institute on Aging (NIA)

Notice seeking applications of biological and clinical measures of TBI-related progressive neurodegeneration and neurocognitive decline associated with increased risk for dementia and /or traumatic encephalopathy syndrome (TES) (clinicopathologic diagnostic counterpart to the neuropathological diagnosis of Chronic Traumatic Encephalopathy (CTE)).

Optional letters of intent are due March 15, 2019. Applications are due April 15, 2019. Approximately \$2.7 million is available to support four awards.

LINKS: [Grants.gov](https://www.grants.gov), <https://grants.nih.gov/grants/guide/rfa-files/RFA-NS-19-026.html>

Combat Casualty Care - Multi-Domain Lifesaving Trauma Innovations (MuLTI) Award
Army (Army), Department of Defense (Defense)

Notice seeking applications to support the development of highly innovative materiel products and new ways, methods, or modifications to existing trauma practice (i.e., knowledge products) for future multi-domain operations (MDO) where evacuation capabilities may be significantly delayed or unavailable. Projects should consider the varied expertise levels of the medical providers and the possible diverse environmental conditions.

Required pre-applications are due March 5, 2019. Approximately \$10.7 million is available to support 12 to 30 awards.

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

DoD Ovarian Cancer Academy - Early Career Investigator Award
Department of Defense (Defense)

Notice seeking applications for junior faculty to join the OCRP Ovarian Cancer Academy and receive intensive mentoring, national networking, collaborations, and a peer group support in an effort to successful, highly productive ovarian cancer researchers in a collaborative research and career development environment.

Applications are due July 31, 2019. Approximately \$2.3 million is available for two awards.

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

DoD Ovarian Cancer Academy Dean and Assistant Dean (Leadership) Award
Department of Defense (Defense)

Notice seeking applications to join a unique, interactive virtual academy providing intensive mentoring,

national networking, collaborations, and a peer group for junior faculty created to develop successful, highly productive ovarian cancer researchers in a collaborative research and career development environment.

Required pre-applications are due on April 30, 2019. Invited applications are due on July 31, 2019. Approximately \$2.8 million is available for one award to support the role for up to four years.

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

DoD Ovarian Cancer Investigator-Initiated Research Award
Department of Defense (Defense)

Notice seeking applications for high-impact research with the potential to make an important contribution to ovarian cancer or patient/survivor care to include, but not limited, to projects addressing basic laboratory research through translational research, excluding clinical trials. Applications must include preliminary data relevant to ovarian cancer and support the proposed research project.

Pre-applications are due April 23, 2019. Applications are due July 24, 2019. Approximately \$3.6 million is available for up to five awards to support projects lasting up to five years.

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

DoD Tuberos Sclerosis Complex, Exploration- Hypothesis Development Award
Army (Army), Department of Defense (Defense)

Notice seeking applications to develop exploratory, pioneering, and transformative science that promotes discoveries in tuberous sclerosis complex (TSC) in four focus areas: 1) eradicating tumors associated with TSC and TSC-associated lymphangioleiomyomatosis; 2) preventing epilepsy, improving treatment, and mitigating comorbidities associated with TSC-related seizures; 3) understanding the features of TSC-Associated Neuropsychiatric Disorders and reducing their impact through pharmacological or nonpharmacological interventions; and 4) advancing clinical trial readiness through development of biomarkers, clinical endpoints, clinical pharmacokinetic/pharmacodynamic patient selection and sample size determination, novel drug delivery, and treatment optimization.

Pre-applications are due April 18, 2019. Applications are due May 9, 2019. Approximately \$6 million is available to support projects lasting up to two years.

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

High impact, Interdisciplinary Science in NIDDK Research Areas (RC2 Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Notice seeking applications to support high impact ideas that may lay the foundation for new fields of investigation within the mission of NIDDK. The interdisciplinary approach encouraged by this FOA is envisioned to generate a research resource and/or foster discovery-based or hypothesis-generating science that can have a significant impact on the broader scientific community.

Optional letters of intent are due six weeks prior to the application due date. Applications are due May 30, 2019; October 31, 2019; June 2, 2020; November 3, 2020; June 1, 2021; and November 2, 2021.

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

Implementing Evidence-Based Health Promotion Programs for Children with Attention-Deficit Hyperactivity Disorder (ADHD) or Tourette Syndrome (TS)
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice seeking applications to develop and provide health communication and education resources to professionals and the public based on best evidence. Program strategies include: Providing Information, Consultation and Referral Services; Developing and Disseminating Health Communication Programs and Materials; and Developing and Delivering Health Education Programs.

Applications are due April 26, 2019. Approximately \$8.75 million is available to fund two awards for five years.

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

Microbial-based Cancer Therapy -Bugs as Drugs (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 stimulate the development of novel microbial-based cancer therapies, especially for conditions where conventional cancer therapies are inadequate, such as poorly vascularized, hypoxic, solid tumors, dormant or slowly dividing cells resistant to current interventions, and brain tumors.

Optional letters of intent are due 30 days prior to the application due date. Applications are due June 5, 2019 and the annual due dates thereafter: February 5, June 5, and October 5 through May 8, 2022. The budget and number of awards are contingent upon NIH appropriations.

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

Modulating Intestinal Microbiota to Enhance Protective Immune Responses against Cancer (R01 and R21 Clinical Trial Not Allowed)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Cancer Institute (NCI)

Notice seeking applications to support research which can elucidate mechanism(s) of action by which gut microbes inhibit or enhance anti-tumor immune responses. Thus, research projects should be focused on delineating how specific microbes or their metabolites target host immune responses to prevent colitis-associated or sporadic tumor formation.

Optional letters of intent are due 30 days prior to the application due date. Applications are due June 10, 2019; November 6, 2019; June 10, 2020; November 6, 2020; June 10, 2021; and November 8, 2021.

LINKS: [Grants.gov \(R01\)](https://www.grants.gov), [Grants.gov \(R21\)](https://www.grants.gov), [Solicitation](#)

Multiple Approaches to Support Young Breast Cancer Survivors and Metastatic Breast Cancer Patients
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice seeking applications to increase the availability of supportive services for young breast cancer survivors, young women with metastatic breast cancer, and their caregivers and families by supporting organizations and entities that serve this population.

Letters of intent must be postmarked by March 29, 2019. Applications are due on April 30, 2019. Approximately \$9 million is available for up to seven awards to support projects lasting up to five years (\$360,000 per Budget Period).

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

Neuropathological Assessment of TBI-related Neurodegeneration and Neurocognitive decline - Center Without Walls (NATBI CWOW) (U54 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Neurological Disorders and Stroke (NINDS); National Institute on Aging (NIA)

Notice seeking applications for a multisite study to comprehensively characterize the neuropathological features associated with neurodegeneration and neurocognitive decline in persons with a history of traumatic brain injury (TBI). Investigations should elucidate the contribution of key individual (sex, age at time of injury, time since injury, etc.) and injury characteristics (injury severity and frequency) to describe associations between neuropathological burden and antemortem clinicopathologic symptoms, and outline the prevalence of TBI-related parkinsonism, TBI-related Alzheimer's, and CTE in the participating brain banks.

Optional letters of intent are due 30 days prior to the application due date. Applications are due April 15, 2019. Approximately \$1.25 million is available to support one award.

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

Performing Regulatory-Required Medical Examinations for U.S. Bound Populations by US Screening Physicians

Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice seeking applications to implement activities to improve the capacity and quality of U.S. screening physicians performing regulatory-required medical examinations for U.S. bound populations (immigrant visa applicants, non-immigrant visa applicants, and refugees). The major strategy is centered on site training to facilitate and improve best practice and efficiency at screening sites.

Applications are due April 15, 2019. Approximately \$500,000 is available for one award.

LINKS: [Grants.gov](#)

Pilot Services Research Grants Not Involving Clinical Trials (R34 Clinical Trial Not Allowed)

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

Notice seeking applications that pilot research that is not an immediate precursor to testing a service intervention but is consistent with NIMH priorities for services research (planning grant). This FOA recognizes that some mission-relevant areas of services research do not involve clinical trials. These areas include: 1) studies to identify mutable factors that impact access, continuity, utilization, quality, value, outcomes, including disparities in outcomes, etc.; 2) development and testing of new research tools, measures, or methods; 3) testing the feasibility of integrating existing data sets; 4) pilot work on the learning mental health care system model as a means to enable practical studies of the value and effectiveness of services and treatments.

Optional letters of intent are due 30 days prior to the application date Applications are due on March 28, 2019; February 16, June 16 and October 16 thereafter through January 8, 2022. The number of awards is contingent upon NIH appropriations to support multiple projects lasting up to three years.

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

Post-Stroke Vascular Contributions to Cognitive Impairment and Dementia (VCID) in the United States Including in Health Disparities Populations (U19 Clinical Trial not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Neurological Disorders and Stroke (NINDS)

Notice seeking applications to conduct a large prospective clinical research study to determine the specific subsets of stroke events that predict cognitive impairment and dementia in post-stroke populations in the US including in health disparities populations, to determine the association between specific subsets of

stroke events and subsequent cognitive impairment and dementia in post-stroke populations in the United States, including in health disparities populations; to identify additional clinical factors and comorbidities that may affect these associations; and to contribute to development and validation of clinical-trial ready diagnostic and progression biomarkers for post-stroke dementia.

Optional letters of intent are due March 4, 2019. Applications are due on April 17, 2019. Approximately \$9.7 million is available for one award to support a project lasting up to one year.

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

Ruth L. Kirschstein National Research Service Award (NRSA) Individual Postdoctoral Fellowship (Parent F32)

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

Notice seeking applications to support research training of highly promising postdoctoral candidates who have the potential to become productive, independent investigators in scientific health-related research fields relevant to the missions of the participating NIH Institutes and Centers. Applications are expected to incorporate exceptional mentorship.

Annual applications are due on April 8, August 8, and December 8 through January 8, 2022. The budget and number of awards are contingent upon NIH appropriations to support projects lasting up to five years.

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

Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predoctoral Fellowship to Promote Diversity in Health-Related Research (Parent F31)

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

Notice seeking applications to enhance the diversity of the health-related research workforce by supporting the research training of pre doctoral students from diverse backgrounds, including those from population groups that have been shown to be underrepresented in the biomedical, behavioral, or clinical research workforce, such as underrepresented racial and ethnic groups and those with disabilities.

Annual applications are due on April 8, August 8, and December 8 through January 8, 2022. The budget and number of awards are contingent upon NIH appropriations to support projects lasting up to five years.

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

Ruth L. Kirschstein National Research Service Award (NRSA) Individual Senior Fellowship (Parent F33)

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

Notice seeking applications to support senior individual research training fellowships to experienced scientists who wish to make major changes in the direction of their research careers or who wish to broaden their scientific background by acquiring new research capabilities as independent investigators in research fields relevant to the missions of participating NIH Institutes and Centers.

Annual applications are due on April 8, August 8, and December 8 through January 8, 2022.

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

Summer Research Education Experience Program (R25 Clinical Trial Not Allowed)
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications 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.

Optional letters of intent are due 30 days prior to application due date. Applications are due April 23, 2019, March 17, 2020, and March 17, 2021.

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

Surveillance of Congenital Heart Defects Among Children, Adolescents, and Adults
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice seeking applications to support the development of population-based surveillance systems and data linkages for persons with congenital heart defects.

Optional letters of intent are due March 13, 2019. Applications are due April 17, 2019. Approximately \$11.5 million is available for six awards to support projects lasting up to five years.

Limited Submission: Only one application per organization.

LINKS: [Grants.gov](#)

The CDC Cancer Genomics Program: Translating Research into Public Health Practice
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice seeking applications to increase screening of cancer family history and the use of genetic counseling and testing for hereditary cancer syndromes, specifically Hereditary Breast and Ovarian Cancer Syndrome and Lynch Syndrome, among individuals meeting recommendations for referral.

Applications are due April 15, 2019. Approximately \$550,000, per award, is available for up to five awards to support projects lasting up to three years.

LINKS: [Grants.gov](#)

Tobacco Regulatory Science (R01 Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to conduct 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 authority of the Food and Drug Administration (FDA) Center for Tobacco Products.

Optional letters of intent are due 60 days prior to the application due date. Applications are due on July 19, 2019; February 13, 2020; July 17, 2020; and February 13, 2021 through February 14, 2021. Approximately \$4 million is available to support up to eight projects lasting up to three years.

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

Tuberculosis Implementation Framework Agreement (TIFA)
United States Agency for International Development (USAID)

Notice seeking applications to implement locally generated solutions to improve Tuberculosis services in USAID priority countries with the goals to strengthen and sustain country ownership and accountability.

Applications are due April 16, 2019. Approximately \$300 million is available for two awards to support projects lasting up to five years.

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

Understanding the Mechanisms of Neuropsychiatric Side Effects and Neurological Toxicities of HIV Medicines (R21 Clinical Trial Not Allowed)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Mental Health (NIMH)

Notice seeking applications focused on identifying potential mechanisms and risk factors underlying HIV treatment associated neuropsychiatric symptoms and neurological toxicities experienced by some people living with HIV infection.

AIDS applications are due May 2, 2019. Approximately \$1 million is available to support three to four awards.

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

Advisory Committee on Organ Transplantation
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Advisory Committee on Organ Transplantation. The purpose of the meeting is to receive updates on recent activity of Organ Procurement and Transplantation Network (OPTN) and discuss efforts to increase organ donation and transplantation.

The meeting will be held April 16, 2019. 10:00 a.m. - 4:00 p.m. ET by webinar. Members of the public can access the webinar link and conference call-in number at <https://www.organdonor.gov/about-dot/acot.html>.

LINKS: [Federal Register](#)

Advisory Committee to the Director; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Advisory Committee to the Director, National Institutes of Health to discuss IH Director's report, ACD Working Group reports, other business of the Committee.

The meeting will be held June 13, 2019 at 9:00 a.m. to 5:30 p.m. ET at the National Institutes of Health, Natcher Building, Conference Room D, 45 Center Drive, Bethesda, MD.

LINKS: [Federal Register](#)

Advisory Council on Blood Stem Cell Transplantation
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Advisory Council on Blood Stem Cell Transplantation. The purpose is to make blood stem cells from adult donors and cord blood units available for patients who need a transplant to treat life-threatening conditions such as leukemia, and who lack a suitably matched relative who can be the donor.

The meeting will be held May 7, 2019, 10:00 a.m. - 4:00 p.m. ET by webinar. Members of the public can access the webinar link and conference call-in number at <https://www.organdonor.gov/about-dot/acot.html>.

LINKS: [Federal Register](#)

Blood Products Advisory Committee; Notice of Meeting
United States Department of Agriculture (USDA)

Notice announcing a meeting to discuss and make recommendations on strategies to reduce the risk of Zika virus (ZIKV) transmission by blood and blood components, universal testing of blood donations for ZIKV, discuss blood donation policies regarding men who have sex with men, and current epidemiology of HIV in the United States.

The meetings will be held March 20, 2019, from 8:30 a.m. to 4:45 p.m., and March 21, 2019, from 8:30 a.m. to 5 p.m. ET at the FDA White Oak Campus, 10903 New Hampshire Ave., Bldg. 31 Conference Center, the Great Room (Rm. 1503), Silver Spring, MD. The meeting will be live streamed: <https://collaboration.fda.gov/bpac0319>.

LINKS: [Federal Register](#)

Creating Options for Veterans Expedited Recovery (COVER) Commission; Notice of Meeting
Department of Veterans Affairs (VA)

Notice announcing a virtual meeting of the Creating Options for Veterans Expedited Recovery Commission to summarize recent subcommittee activities and findings.

The meeting will be held virtually on March 5, 2019 from 1:00 p.m. to 4:00 p.m. ET.

LINKS: [Federal Register](#)

General and Plastic Surgery Devices Panel of the Medical Devices Advisory Committee; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS), United States
Department of Agriculture (USDA)

Notice announcing a meeting of the General and Plastic Surgery Devices Panel of the Medical Devices Advisory Committee to discuss and make recommendations regarding the benefits and risks of breast implants indicated for breast augmentation and reconstruction.

The meeting will be held March 25 and 26, 2019 from 8:00 a.m. to 6:00 p.m. at the FDA White Oak Campus, 10903 New Hampshire Ave., Bldg. 31 Conference Center, the Great Room (Rm. 1503), Silver Spring, MD.

LINKS: [Federal Register](#)

Meeting of the Advisory Committee on Heritable Disorders in Newborns and Children
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice announcing a meeting scheduled to hear from experts in the fields of public health, medicine, heritable disorders, rare disorders, and newborn screening. Agenda items include: (1) Assessing state readiness to implement screening for conditions added to the Recommended Uniform Screening Program; (2) discussing newborn screening pilot studies; (3) reviewing rare disease registries; (4) reviewing spinal muscular atrophy implementation; and (5) receiving workgroup updates.

The meeting will be held April 23, 2019, 9:00 a.m. to 5:00 p.m. ET and April 24, 2019 from 9:00 a.m. to 3:00 p.m. ET at 5600 Fishers Lane, Rockville, MD and via webcast. Register to attend the meeting at <https://www.hrsa.gov/advisory-committees/heritable-disorders/index.html>

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

Meeting of the Advisory Committee on Infant Mortality
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Advisory Committee on Infant Mortality (ACIM) to discuss updates from HRSA, MCHB, and other federal agencies pertinent to the work of the ACIM; the scope of work and priorities of the ACIM; feedback from ACIM members; and continue the discussion around how health equity is related to infant mortality.

The meeting will be held by webinar on April 8, 2019 from 9:00 a.m. to 5:00 p.m. and April 9 from 9:00 a.m. to 3:30 p.m. ET.

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

Meeting of the Advisory Committee on Interdisciplinary, Community-Based Linkages
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice announcing meetings scheduled to discuss the following agenda items: inclusion of population health at the nexus of primary health care delivery and public health; use of population health as a method of identifying place based risks, root causes, and possible interventions to address the structural and social determinants of health; and preparation of clinicians to serve as change agents promoting primary prevention by developing the knowledge and skills to address the health needs of populations as measured by a variety of health status indicators.

The meetings will be held May 16, 2019, from 8:30 a.m. to 5:00 p.m. ET and May 17, 2019, from 8:30 a.m. to 2:00 p.m. ET; and August 14, 2019, from 11:00 a.m. to 4:00 p.m. ET. The May 16 and May 17, 2019 in-person two-day meeting will be held at 5600 Fishers Lane, Rockville, Maryland 20857, and the August 14, 2019, meeting will be held through Adobe Connect webinar. Information on how to join either meeting will be posted on the Agency Site below 30 business days before the meetings.

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

Meeting of the Advisory Committee on Training in Primary Care Medicine and Dentistry
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice announcing a meeting scheduled to discuss matters concerning policy, program development, and other matters of significance concerning medicine and dentistry activities.

The meetings will be held June 11, 2019, from 8:30 a.m. ET to 5:00 p.m. ET, and August 8, 2019, 8:30 a.m. to 5:00 p.m. ET at 600 Fishers Lane, Rockville, MD and via webcast (see agency site link below for details).

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

Meeting of the Council on Graduate Medical Education
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS),
Council on Graduate Medical Education (COGME)

Notice announcing a meeting scheduled to discuss issues related to graduate medical education.

The meeting will be held June 5, 2019 from 8:30 a.m. to 5:00 p.m. and June 6, 2019 from 8:30 a.m. to 2:00 p.m. ET in-person at 5600 Fishers Lane, Rockville, MD; via teleconference at 888-455-0640 with passcode HRSA COUNCIL (voice response); and via webinar at <https://hrsa.connectsolutions.com/cogme>.

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

National Institute of General Medical Sciences; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing meetings of the National Institute of General Medical Sciences to discuss future meeting dates, consider minutes of last meeting, reports from Task Force on Minority Aging Research and Working Group on Program, and program highlights.

The meetings will be held June 4, 2019 from 11:00 a.m. to 5:00 p.m. ET; June 5, 2019 from 8:30 a.m. to 12:00 p.m. ET; and September 11, 2019 from 8:00 a.m. to 1:00 p.m. ET at National Institutes of Health, Neuroscience Center Building (NSC), North Bethesda, 6001 Executive Boulevard, Rockville, MD.

LINKS: [Federal Register](#)

National Institute of Nursing Research; Notice of Meetings
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing meetings to discuss NINR program policies and issues.

Open portions of the meetings will be held May 21, 2019 from 1:00 p.m. to 5:00 p.m. ET at National Institutes of Health, Porter Neuroscience Research Center, Building 35A, Convent Drive, Room 620/630, Bethesda, MD, and September 17, 2019 from 12:00 p.m. to 5:00 p.m. ET at National Institutes of Health, Building 45, Natcher, Room D, 31 Center Drive, Bethesda, MD.

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

National Institute on Deafness and Other Communication Disorders; Notice of Meetings
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting scheduled to discuss NIDCD reports from staff.

The meeting will be held October 7, 2019 from 8:30 a.m. to 9:00 a.m. ET at National Institutes of Health, Porter Neuroscience Research Center, Room 610, Building 35A Convent Drive, Bethesda, MD.

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

National Library of Medicine; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Federal Advisory Committee Act to discuss administrative responsibilities and tasks.

The meeting will be held June 20, 2019, 8:30 a.m. to 10:45 a.m. ET at the National Library of Medicine, Building 38, 2nd Floor, The Lindberg Room, 8600 Rockville Pike, Bethesda, MD.

LINKS: [Federal Register](#)

National Toxicology Program; Notice of Public Converging on Cancer Workshop
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Environmental Health Sciences (NIEHS)

Notice announcing the Converging on Cancer public workshop to bring together researchers working in the area of cancer biology, assay development, mixtures toxicology, in silicon modeling, and cancer risk assessment. The objectives of the workshop are to identify technologies and models that can be used in a systems toxicology approach for cancer risk assessment.

The workshop will be held April 29 and 30, 2019 from 9:00 a.m. to 5:00 p.m. ET at the William J. Clinton East Building, U.S. Environmental Protection Agency, 1201 Constitution Ave. NW, Washington, DC.

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

Office of the Director, National Institutes of Health; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS), NIH Clinical Center
Research Hospital

Notice announcing a meeting scheduled to review program policies.

The meeting will be held April 12, 2019 from 9:00 a.m. to 3:00 p.m. ET, at National Institutes of Health, Building 1, Wilson Hall, 1 Center Drive, Bethesda, MD.

LINKS: [Federal Register](#)

Office of the Director, National Institutes of Health; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Office of the Director to discuss the Helping to End Addiction Long-Term (HEAL) Initiatives research plan and introduction to multiple projects.

The meeting will be held March 4, 2019 from 8:30 a.m. to 5:00 p.m. ET at the National Institutes of Health, Building 1, Wilson Hall, 1 Center Drive, Bethesda, MD.

LINKS: [Federal Register](#)

Veterans' Family, Caregiver, and Survivor Advisory Committee, Notice of Meeting
Department of Veterans Affairs (VA)

Notice announcing a meeting of the Veterans' Family, Caregiver, and Survivor Advisory Committee with the following agenda: information on the pilot research from the Center for Excellence; updates from the Veterans Experience Office White House Hotline; an update on the Mission Act Implementation and Expansion of the Stipend Program to Pre-9/11/Inclusive Care; update on Tragedy Assistance Program and their collaboration with VA's Research Advisory Committee on Gulf War Veterans' Illnesses; and updates from the Office of Suicide Prevention and Office of Survivors.

The meeting will be held March 26, 2019 from 9:00 a.m. to 5:00 p.m. and March 27 from 9:00 a.m. to 3:00 p.m. ET at 810 Vermont Avenue NW, Room 230, Washington, DC.

LINKS: [Federal Register](#)

Bluetooth IV Pressure Infuser
Army (Army), Department of Defense (Defense)

Notice seeking capability statements for research efforts to develop an IV pressure infuser that can electronically capture, store, process, and transfer patient information from point of injury through the continuum of care.

Responses are due March 21, 2019.

LINKS: [FBO](#)

National Institute for Occupational Safety and Health (NIOSH) of the Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS).
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice announcing the availability of the final National Occupational Research Agenda for Healthcare and Social Assistance.

The document may be obtained at the following link: <https://www.cdc.gov/nora/councils/hcsa/agenda.html>.

LINKS: [Federal Register](#)

Request for Information (RFI) on Assays and Approaches for Evaluating Chemical Effects on Cancer Pathways

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Environmental Health Sciences (NIEHS)

Notice requesting information on assays and approaches for evaluating chemical effects on cancer pathways, specifically, pathways that map to the hallmarks of cancer and key characteristics of carcinogens. This Request for Information is in support of the Converging on Cancer Workshop, which is aimed at providing a clear path forward for evaluating the interactions between environmental exposures and cancer biology using the latest tools in toxicology and identifying knowledge gaps that require research attention.

Comments are due by April 22, 2019.

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

Solicitation for Nominations for Members of the U.S. Preventive Services Task Force

Agency for Healthcare Research and Quality (AHRQ), Department of Health and Human Services (HHS)

Notice seeking nominations for the U.S. Preventive Services Task Force. Applicants or nominees should, at a minimum, demonstrate knowledge, expertise and national leadership in the following areas: The critical evaluation of research published in peer-reviewed literature and in the methods of evidence review; Clinical prevention, health promotion and primary health care; and Implementation of evidence-based recommendations in clinical practice including at the clinician-patient level, practice level, and health-system level.

Nominations are due by May 15, 2019.

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

Centers of Excellence in Genomic Science (RM1 Clinical Trials Optional)

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

Notice seeking applications to address a critical issue in genomic science, genomic medicine, or computational genomics, proposing a highly innovative solution that would be a major advance. The research will entail substantial risk, balanced by outstanding scientific and management plans and very high potential payoff. A CEGS will focus on the development of novel technological or computational methods for the production or analysis of comprehensive data sets, on a genome-scale biomedical problem, or on other ways to develop and use genomic approaches for understanding biological systems or furthering the application of genomic knowledge, data, and methods towards clinical applications.

Optional letters of intent are due 60 days prior to the due date. Applications are due May 20, 2019, May 18, 2020 and May 20, 2021. Awards are up to \$1.75 million.

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

Interventions Testing Program Data Coordinating Center (U24 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

Notice seeking applications to help establish a Data Coordinating Center that will support storage and analysis of primary and secondary data obtained by the Interventions Testing Program. A public-access website and data repository will be maintained by this DCC to provide access to standard operating procedures and experimental outcomes.

Requested letters of intent are due April 1, 2019. Applications are due May 1, 2019. Approximately \$160,000 is available for one award to support a project lasting up to five years.

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

Mechanisms Underlying the Contribution of Sleep Disturbances to Pain (R01, R21 Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice encouraging mechanistic research to investigate the impact of sleep disturbances on pain. The mechanisms and processes underlying the contribution of sleep and sleep disturbances to pain perception and the development and maintenance of chronic pain may be very broad. This FOA encourages interdisciplinary research collaborations by experts from multiple fields—neuroscientists, psychologists, endocrinologists, immunologists, geneticists, pharmacologists, chemists, physicists, behavioral scientists, clinicians, caregivers, and others in relevant fields of inquiry.

R01 applications are due February 5, June 5 and October 5 through May 8, 2022. R21 applications are due February 16, June 16 and October 16 through May 8, 2022. Award amounts vary depending on mechanism.

LINKS: [Grants.gov \(R01\)](#), [Grants.gov \(R21\)](#), [Solicitation \(R01\)](#)

Research on the Health of Women of Understudied, Underrepresented and Underreported (U3)
Populations An ORWH FY19 Administrative Supplement (Admin Supp Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to support interdisciplinary, transdisciplinary and multidisciplinary research focused on the effect of sex/gender influences at the intersection of several social determinants, including but not limited to: race/ethnicity, socioeconomic status, education, health literacy and other social determinants in human health and illness.

Applications are due April 8, 2019. Approximately \$3 million is available for 15 awards.

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

Medicare Program; Public Meetings in Calendar Year 2019 for All New Public Requests for Revisions to the Healthcare Common Procedure Coding System (HCPCS) Coding and Payment Determinations
Centers for Medicare and Medicaid Services (CMS), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Healthcare Common Procedure Coding System (HCPCS) to discuss our preliminary coding and payment determinations for all new public requests for revisions to the HCPCS.

The meetings will be held May 13-15, 2019 and June 11-12, 2019 from 9:00 a.m. to 5:00 p.m. ET at the Centers for Medicare & Medicaid Services, 7500 Security Boulevard, Baltimore, MD.

Registration deadlines are April 29 (May dates) and May 28 (June dates). Attendees must register.

LINKS: [Federal Register](#)

Patient Perspectives on the Impact of Rare Diseases: Bridging the Commonalities; Public Meeting;
Request for Comments
Food and Drug Administration (FDA), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Food and Drug Administration to obtain patients' and caregivers' perspectives on impacts of rare diseases on daily life and to assess commonalities that may help the Agency and medical product developers further understand and advance the development of treatments for rare diseases.

The meeting will be held April 29, 2019 from 1 p.m. to 5 p.m. ET at the FDA White Oak Campus, 10903 New Hampshire Ave., Building 31 Conference Center, the Great Room (Rm. 1503), Silver Spring, MD. Online registration to attend must be received by April 15, 2019. Click here to register: <https://patient-perspectives-rare-diseases.eventbrite.com>. Click [here](#) for parking and security information.

LINKS: [Federal Register](#)

Indian Health Service Strategic Plan Fiscal Year 2019-2023
Department of Health and Human Services (HHS), Indian Health Service

Notice announcing the final version of "IHS Strategic Plan FY 2019-2023." The strategic plan includes an IHS mission statement, vision statement, and details on how it will fulfill its mission through three strategic goals: (1) To ensure that comprehensive, culturally appropriate personal and public health services are available and accessible to American Indian and Alaska Native people; (2) To promote excellence and quality through innovation of the Indian health system into an optimally performing organization; and (3) To strengthen IHS program management and operations.

View the plan in the Federal Register notice and at <https://www.ihs.gov/strategicplan/>.

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

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

1890 Institution Teaching, Research and Extension Capacity Building Grants (CBG) Program
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to support projects that strengthen teaching programs in the food and agricultural sciences in the need areas of curriculum design and materials development, faculty development, and others. CBG supports projects that strengthen research and extension programs in need areas of studies and experimentation, extension program development support systems, and others. The CBG also support integrated project grants. The intent of this initiative is to increase and strengthen food and agriculture sciences at the 1890s through integration of education, research and extension.

Applications are due April 18, 2019. Approximately \$18 million is available for 55 awards.

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

Addressing Environmental Concerns in Vieques, Puerto Rico Through Community Participatory Research
Environmental Protection Agency (EPA)

Notice seeking applications to conduct research to facilitate the effective testing, evaluation, quantification and mitigation of the toxic substances in the soil, seas, plant, animal and human population of Vieques.

Applications are due April 23, 2019. Approximately \$800,000 is available for one award to support a project lasting up to three years.

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

Artificial Intelligence Research and Development to Support Community Supervision, FY 2019
Department of Justice (Justice), National Institute of Justice (NIJ)

Notice seeking applications to develop research projects to apply advances in Artificial Intelligence (AI) to promote the successful reentry of offenders under community supervision. Ideally, the funded project will result in fielded AI solutions that remain in use with community supervision agencies at the completion of the project.

Applications are due on May 13, 2019. Approximately \$3 million is available for three awards to support projects lasting up to five years.

LINKS: [Grants.gov](#)

Bioelectronics for Tissue Regeneration (BETR)
Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense)

Notice seeking applications to develop bioelectronics that closely track the progress of the wound and then stimulate healing processes in real time to optimize tissue repair and regeneration.

Proposal abstracts are due March 21, 2019. Full proposals are due April 18, 2019. Award amounts will depend on the quality of the proposals received and the availability of funds to support projects that meet the BETR programs two sequential phases to span 24 months each. DARPA will host a Proposers' Day on March 1, 2019. Click here to register: <https://fbo.gov/spg/ODA/DARPA/CMO/DARPA-SN-19-24/listing.html>

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

Critical Airfield Markings Study
U.S. Department of Transportation (DOT), Federal Aviation Administration (FAA)

Notice seeking white paper proposals to assess the durability of Type I and Type III glass beads applied to critical markings at airports in varying weather conditions.

White paper proposals are due March 7, 2019. Selected white paper applicants will be invited to submit a full proposal. Projects may last up to three years.

LINKS: [FBO](#)

Department of Defense Advanced Computing Initiative (ACI) Fiscal Year 2019
Army (Army), Department of Defense (Defense)

Notice seeking proposals to increase the Department's intellectual capital in computing systems and improve its ability to address future challenges and build bridges between the Department and the computing research community.

Concept Papers are due March 25, 2019. Invited proposals are due May 31, 2019.

LINKS: [Grants.gov](#)

Department of the Interior, United States (U.S.) Fish and Wildlife Service, [Region 3 Division of Migratory Birds
Fish and Wildlife Service (FWS), Department of the Interior (Interior)

Notice seeking applications for the conservation of birds that are protected under the Migratory Bird Treaty Act but not Federally-listed as Endangered or Threatened under the Endangered Species Act. Proposals should address projects in the geographic area that includes USFWS Region 3 (Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, Ohio, and Wisconsin); non-breeding season areas important for birds breeding in Region 3 states; or broad-scale actions that will have tangible benefits that include birds in these states.

Applications are due April 15, 2019. Approximately \$180,000 is available for four awards.

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

Dwight David Eisenhower Transportation Fellowship Program
U.S. Department of Transportation (DOT)

Notice seeking applications for the Dwight David Eisenhower Transportation Fellowship Program (DDETFP) Graduate Fellowship which provides funding for students to pursue master's or doctoral degrees in transportation-related disciplines. The goals of these Grants are to 1) attract the Nation's brightest minds to the field of transportation, 2) enhance the careers of transportation professionals by encouraging them to seek advanced degrees, and 3) bring and retain top talent in the transportation industry of the U.S.

Applications are due on July 16, 2018. Approximately \$1 million is available for 100 awards.

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

Exploring New Aquaculture Opportunities - 2019
National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

Notice seeking applications to fund diverse, and at times, high-risk, developmental projects that will envision, explore and advance aquaculture opportunities where a minimal foundation currently exists. Projects may focus on diverse topics (e.g. adapting to environmental change; innovative species, technologies, or locations; community engagement; or traditional/ indigenous practices) and/or geographies (e.g. region of the country; state vs. federal waters; tropical; Great Lakes or cold-water) that are innovative, under-explored or would otherwise benefit from a focused developmental effort.

Letters of intent are due March 26, 2019. Applications are due April 24, 2019. Approximately \$1.5 million is available to support 16 awards. Cost share of at least 50 percent is required.

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

Faculty Development in the Space Sciences
National Science Foundation (NSF)

Notice seeking proposals to create new tenure-track faculty positions within the intellectual disciplines to include the space sciences in an effort safeguard the health and vitality of solar and space sciences on university teaching faculties. Research support will help integrate solar and space physics into basic physics, astronomy, electrical engineering, geoscience, meteorology, computer science, and applied mathematics programs, and to develop space physics graduate programs capable of training the next generation of leaders in this field.

Full proposals are due by May 24, 2019. Approximately \$1.5 million is available for four awards to support projects up to five years.

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

Fiscal Year 2020 Defense University Research Instrumentation Program (DURIP)
Department of Defense (Defense)

Notice seeking applications to conduct research and to educate scientists and engineers in areas important to national defense, by providing funds for the acquisition of research equipment or instrumentation.

Pre-application inquiries and questions are due no later than Friday, April 26, 2019. Applications are due May 17, 2019. Approximately \$47 million is available for multiple awards.

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

Fiscal Year 2020 Defense University Research Instrumentation Program (DURIP)- ARMY SUBMISSION
Army (Army), Department of Defense (Defense)

Notice seeking applications to conduct research and to educate scientists and engineers in areas important to national defense, by providing funds for the acquisition of research equipment or instrumentation.

Pre-proposal inquiries and questions must be submitted not later than Friday, 26 April, 2019. Applications are due on May 17, 2019. Approximately \$47 million is available for multiple awards.

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

Geoinformatics
Directorate for Geosciences (GEO), National Science Foundation (NSF)

Notice seeking proposals for the development of cyberinfrastructure for the Earth Sciences in the following three tracks: Catalytic track; Facility track; and Sustainability track. These tracks broadly support the lifecycle of geoinformatics resource development, from pilots to broad implementation to sunset and long-term sustainability.

Applications are due August 15, 2019. Approximately \$4.8 million is available to fund 5 to 10 awards.

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

High-Energy-Density Laboratory Plasma Science
Department of Energy (Energy), Office of Science

Notice seeking applications to conduct research in the SC-NNSA Joint Program in High-Energy-Density (HED) laboratory plasmas with particular interest in: HED Hydrodynamics, Magnetized HED Plasma Physics, Nonlinear Optics of Plasmas and Laser-Plasma Interactions, Relativistic HED Plasmas and Intense Beam Physics and High-Z, Multiply Ionized HED Atomic Physics.

Letters of intent are due March 21, 2019. Applications are due April 22, 2019. Awards range from \$50,000 to \$250,000 to support multiple projects lasting up to three years.

Limited Submission: PI may submit only one letter of intent. Only one application under the leadership of a proposed PI may be submitted.

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

Information Analysis for Multi-Domain Operations and Targeting Support
Department of Defense (Defense)

Notice seeking white paper proposals in the area of multi-domain dynamic target solutions for targeting

recommendations through optimization algorithms, sensitivity analysis, and analysis of alternatives. The objective is to conceive, develop and demonstrate innovative and affordable technologies that provide accurate and timely planning and execution against full-spectrum dynamic, time-sensitive or pre-planned targets.

White paper proposals are due February 28, 2019 and then September 30 in 2019, 2020, 2021, and 2022. Selected white paper applicants will be invited to submit a full proposal. Approximately \$49.9 million is available for multiple awards typically ranging from \$100,000 to \$500,000 to support projects lasting up to 36 months.

LINKS: [FBO](#)

IR-4 Minor Crop Pest Management
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking proposals to provide safe, effective, and economical crop protection products for growers and consumers of minor/specialty crops. Eligibility is limited to land grant and other select institutions, but awardees may subcontract.

Applications are due April 3, 2019. Multiple awards of \$1.5 million to \$4 million are anticipated.

Limited Submission: Only land-grant and other select institutions may apply. See solicitation for details.

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

Liquefied Natural Gas vs. Waterborne Transport
U.S. Department of Transportation (DOT), Maritime Administration

Notice seeking applications to investigate probable waterborne means of transporting liquefied natural gas (LNG) from locations within the US to US terminals or ports by studying the effectively and efficiently supply of LNG via waterborne transportation.

Applications are due March 19, 2019. Approximately \$100,000 is available for one award.

LINKS: [Grants.gov](#)

ONR, on behalf of the Office of the Secretary of Defense, for the Manufacturing Engineering Education Program
Department of Defense (Defense), Office of Naval Research (ONR)

Notice seeking applications to develop and enhance curricula and programs to effectively develop skills sets needed for students to operate in multidisciplinary design and manufacturing environments, including those for which manufacturing schema are informed by computational tools for modeling and simulation.

White papers are due March 28, 2019. Applications are due June 20, 2019. Approximately \$40,000, per award, is available for multiple awards up to three years.

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

PolyplexusPilot Announcement - Strategic Technological Surprise
Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense)

Notice seeking participation in Polyplexus, which is an online, professional, technical conversation between the research community and DARPA Program Managers that will lead to the opportunity to submit

abstracts and full proposals for a research and development project.

Abstracts are due August 14, 2019. Proposals are due September 3, 2019. Approximately \$100,000 is available to support one award.

LINKS: [FBO](#)

Quantum Leap Challenge Institutes
National Science Foundation (NSF)

Notice seeking proposals to advance the frontiers of quantum information science and engineering. Research at these Institutes will span the focus areas of quantum computation, quantum communication, quantum simulation and/or quantum sensing. The institutes are expected to foster multidisciplinary approaches to specific scientific, technological, educational workforce development goals in these fields.

Required letters of intent are due April 1, 2019 for Conceptualization Grant proposals and June 3, 2019 for Round I QLCI proposals. Approximately \$94 million is available to support 1 to 28 awards.

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

ROSES 2018: Korea Pathfinder Lunar Orbiter (KPLO) Participating Scientist Program (PSP)
National Aeronautics and Space Administration (NASA)

Notice seeking applications for the Korea Pathfinder Lunar Orbiter (KPLO) Participating Scientist Program to enhance the scientific return during the science phase of the KPLO mission by expanding participation in the mission through new investigations that 1) broaden or complement existing mission investigations, or 2) leverage the KPLO mission data for studies outside of the original mission scope. The ROSES omnibus is filled with many individual program elements, with each program having its own due date and focus area. All together these cover the wide range of basic and applied supporting research and technology in space and Earth sciences supported by the Science Mission Directorate.

Phase I applications are due April 2, 2019. Phase II applications are due May 22, 2019. Approximately \$3 million is available for multiple awards to support projects lasting up three years.

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

ROSES 2018: Planetary Mission Concept Studies
National Aeronautics and Space Administration (NASA)

Notice seeking applications to support investigations help ascertain the content, origin, and evolution of the Solar System and the potential for life elsewhere, consistent with the strategy for Planetary Science Exploration embodied in the 2014 NASA Science Plan. The ROSES omnibus is filled with many individual program elements, with each program having its own due date and focus area. All together these cover the wide range of basic and applied supporting research and technology in space and Earth sciences supported by the Science Mission Directorate.

Letters of intent are due on March 22, 2019. Approximately awards range from under \$100K to more than \$1 million annually to support projects lasting up to three years.

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

ROSES 2018: Second Exoplanets Research Program
National Aeronautics and Space Administration (NASA)

Notice seeking basic research proposals to conduct scientific investigations focused on extrasolar planets.

Broad objectives of this program include but are not limited to: the detection and characterization of other planetary systems; characterization of individual exoplanets, through exploration of their composition, dynamics, energetics, chemical behavior, etc.; and the origins of extrasolar planets.

Step-1 proposals are due March 29, 2019. Step-2 proposals are due May 29, 2019. Approximately \$2.5 million is available to fund 15-20 awards.

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

Small Business Innovation Research (SBIR) Program Phase I
Department of Commerce (Commerce)

Notice seeking Phase I applications to stimulate technological innovation and increase private sector commercialization of innovations derived from Federal research and development thereby increasing competition, productivity, and economic growth. Socially and economically disadvantaged small businesses and by women-owned small businesses in technological innovation are encouraged to apply.

Applications are due April 19, 2019. Approximately \$1.2 million is available for up to 12 awards.

LINKS: [Grants.gov](#)

Social, Behavioral, and Economic Research Needs in Aquaculture - 2019
National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

Notice seeking applications on supporting research to address critical gaps in social, behavioral, and economic knowledge as it relates to U.S. aquaculture and the communities impacted and served by it.

Letters of intent are due April 2, 2019. Applications are due May 1, 2019. Approximately \$3 million is available to support 13 awards. Cost share is at least 50 percent.

LINKS: [Grants.gov](#)

Advanced Scientific Computing Advisory Committee
Department of Energy (Energy)

Notice announcing a meeting of the Advanced Scientific Computing Advisory Committee with the following agenda: View from Washington; View from Germantown; Update on Exascale project activities; Report from Subcommittee on 40 years of investments by the Department of Energy in advanced computing and networking; Updated Report from Future Computing Technologies Subcommittee; Update from new subcommittee on Exascale transition; Sexual Harassment: Climate, Culture, and Consequence in Academia; Technical presentations; and Public Comment.

The meeting will be held March 26, 2019 from 8:30 a.m. to 5:00 p.m. and March 27 from 9:00 a.m. to 12:00 p.m. ET at the Cambria Hotel Rockville, 1 Helen Heneghan Way, Rockville, MD.

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

Defense Innovation Board; Notice of Federal Advisory Committee Meeting
Department of Defense (Defense)

Notice announcing a meeting of the Federal Advisory Committee meeting of the Defense Innovation Board to examine and provide the Secretary of Defense and the Deputy Secretary of Defense independent advice and recommendations on innovative means to address future challenges in terms of integrated change to organizational structure and processes, business and functional concepts, and technology applications.

The meeting will be held at the Pentagon, Arlington, Virginia. The public meeting will be live streamed: <http://innovation.defense.gov>. Escort is required for attendees who do not have Pentagon credentials.

LINKS: [Federal Register](#)

Defense Innovation Board; Notice of Federal Advisory Committee Meeting
Department of Defense (Defense)

Notice announcing a meeting of the Defense Innovation Board to examine and provide the Secretary of Defense and the Deputy Secretary of Defense independent advice and recommendations on innovative means to address future challenges in terms of integrated change to organizational structure and processes, business and functional concepts, and technology applications.

The meeting will be held on March 21, 2019 from 9:30 a.m. to 12:30 p.m. ET at the Pentagon, Arlington, Virginia. Escort is required for attendees who do not have Pentagon credentials and the meeting will live streamed: <http://innovation.defense.gov>

LINKS: [Federal Register](#)

Nuclear Energy Advisory Committee; Meeting
Department of Energy (Energy)

Notice announcing a meeting of the Nuclear Energy Advisory Committee to inform the committee of recent developments and current status of research programs and projects pursued by the Department of Energy's Office of Nuclear Energy and receive advice and comments in return from the committee.

The meeting will be held March 28, 2019 from 9:00 a.m. to 4:30 p.m. ET at 1999 Jefferson Davis Highway, Arlington, VA.

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

Reserve Forces Policy Board; Notice of Federal Advisory Committee Meeting
Department of Defense (Defense)

Notice announcing a meeting of the Reserve Forces Policy Board to obtain, review, and evaluate information related to strategies, policies, and practices designed to improve and enhance the capabilities, efficiency, and effectiveness of the Reserve Components.

The meeting will be held March 6, 2019 at the Pentagon, Room 3E863, Arlington, VA. The meeting is open to the public from 2:40 p.m. to 3:25 p.m. Seating is on a first-come, first-served basis. All members of the public who wish to attend the public meeting must contact Mr. Alex Sabol, the Designated Federal Officer, not later than 12:00 p.m. on Tuesday, March 5, 2019.

LINKS: [Federal Register](#)

Technology Advisory Committee
Commodity Futures Trading Commission (CFTC)

Notice announcing a meeting of the Commodity Futures Trading Commission to hear presentations and actionable recommendations from the TAC subcommittees on Automated and Modern Trading Markets, Distributed Ledger Technology and Market Infrastructure, Virtual Currencies, and Cyber Security; and hear about research findings on automated orders in the futures and options markets from the CFTC's Division of Market Oversight.

The meeting will be held March 27, 2019 from 10:00 a.m. to 3:30 p.m. at the Conference Center at the CFTC's headquarters, Three Lafayette Centre, 1155 21st Street NW, Washington, DC.

LINKS: [Federal Register](#)

Aviation Development Directorate Master BAA
Army (Army), Department of Defense (Defense)

Notice announcing a broad agency announcement that will serve as a framework for future calls for proposals in areas of interest to the Aviation Development Directorate. Potential technical topic areas include: Engines & Drive Trains; Rotors & Vehicle Management Systems; Platform Design & Structures; Aircraft & Occupant Survivability; Aircraft Weapons & Sensors; Maintainability & Sustainability; Unmanned & Optionally Manned Systems; Degraded Visual Environment; Special Operations; and Future Vertical Lift.

The BAA remains open until February 22, 2020. Each call for proposals under this BAA will appear on FBO and reference the FON above.

LINKS: [FBO](#)

Current Practices and Policies of Highway Agencies on the Use of Deployment-Ready NDE Technologies for Bridge Assessment
Federal Highway Administration (FHWA)

Notice seeking capability statements to conduct a study on nondestructive evaluation (NDE) tools and technologies and their application for bridge assessment. Capability is sought to identify deployment-ready technologies, documenting the strengths and limitations of NDE tools and technologies currently used from the perspectives of accuracy, reliability, ease of use, speed, operation cost, shortfalls, and as well as available protocols or generic guidelines.

Capability statements are due March 8, 2019.

LINKS: [FBO](#)

FHWA Mobile Concrete Trailer
Federal Highway Administration (FHWA)

Notice seeking capability statements to provide technical assistance on-site to the concrete pavements community on various technologies, test procedures, and quality initiatives. The program is to focus on assisting State agencies and the concrete industry with initiatives by providing technical assistance, guidance, equipment loans, and training materials to design, produce, and construct longer lasting concrete pavements.

Capability statements are due March 8, 2019.

LINKS: [FBO](#)

Local Government Advisory Committee: Request for Nominations
Environmental Protection Agency (EPA)

Notice seeking nominations to fill 10 to 15 vacancies on the EPA Local Government Advisory committee, which advises the EPA Administrator on a broad range of environmental issues impacting local governments.

Nominations are due March 15, 2019.

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

Maintaining American Leadership in Artificial Intelligence
Office of Science and Technology Policy (OSTP)

Notice announcing a national strategy to sustain and enhance U.S. scientific, technological, and economic leadership in the field of artificial intelligence.

See the notice for further details.

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

National Cybersecurity Center of Excellence (NCCoE) Critical Cybersecurity Hygiene: Patching the Enterprise Building Block
National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)

Notice seeking organizations to provide products and technical expertise to support and demonstrate security platforms for the Critical Cybersecurity Hygiene: Patching the Enterprise Building Block. The objective of this project is to demonstrate a proposed approach for improving enterprise patching practices for general IT systems. Commercial and open source tools will be used to aid with the most challenging aspects of patching, including system characterization and prioritization, patch testing, and patch implementation tracking and verification.

Letters of interest are due March 25, 2019.

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

Request for Nominations to the Great Lakes Advisory Board (GLAB)
Environmental Protection Agency (EPA)

Notice seeking nominations to serve on the GLAB, which provides advice and recommendations to the EPA Administrator, through the Great Lakes National Program Manager, on matters related to the Great Lakes Restoration Initiative and on domestic matters related to the implementation of the Great Lakes Water Quality Agreement between the U.S. and Canada.

Nominations are due March 25, 2019.

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

Fiscal Year 2019 Commercial Trucks and Off-road Applications FOA: Natural Gas, Hydrogen, Biopower, and Electrification Technologies
Department of Energy (Energy)

Notice seeking applications to develop novel and innovative concepts that advance the development and integration of low-PGM electrocatalysts and electrodes for use in direct hydrogen PEMFCs, with a focus on high durability and high fuel efficiency.

Concept papers are due March 29, 2019. Application questions are due not later than three business days before the full applications are due. Full applications are due May 14, 2019. Award amounts are based on areas of interest. Approximately \$51 million is available for 40 awards to support projects lasting up to three years.

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

FY19 High Priority-Commercial Motor Vehicle Grant Program (HP-CMV)
U.S. Department of Transportation (DOT), Federal Motor Carrier Safety Administration (FMCSA)

Notice seeking applications to support innovative and impactful projects that advance its mission to reduce crashes, injuries, and fatalities involving large trucks and buses. Funding is available for the support of enforcement projects that improve safety and compliance with FMCSA's regulations for projects that are national in scope, increase public awareness and education, demonstrate new technologies, and reduce the number/rate of CMV crashes.

Applications are due April 16, 2019. Approximately \$23 million is available for 60 awards.

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

Methyl Bromide Transition Program
United States Department of Agriculture (USDA)

Notice seeking applications to addresses the immediate needs and the costs of transition that have resulted from the scheduled phase-out of the pesticide methyl bromide to include research on methyl bromide alternatives and associated extension activity that will foster the adoption of these solutions.

Applications are due April 15, 2019. Approximately \$1.8 million is available for multiple awards to support projects lasting up to three years.

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

Multidisciplinary Research Program of the University Research Initiative (FY 20 NAVY SUBMISSION)
Navy (Navy), Department of Defense (Defense)

Notice seeking applications to support basic research in science and engineering at U.S. institutions of higher education 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.

Optional white papers are due June 3, 2019. Applications are due September 13, 2019. The estimated total funding available is \$180 million. Typical annual funding per grant ranges from \$1.25 million to \$1.5 million.

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

Multidisciplinary Research Program of the University Research Initiative (FY20 ARMY SUBMISSION)
Army (Army), Department of Defense (Defense)

Notice seeking applications to develop basic research is systematic study to further the fundamental aspects of phenomena and observable facts associated with processes or products in the following areas: physical, engineering, environmental, and life sciences related to long-term national security needs.

Inquiries and questions are due May 24, 2019. White papers are due June 3, 2019. Application inquiries and questions are due August 30, 2019. Applications are due September 13, 2019. Approximately \$180 million is available for multiple awards.

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

Photonic Edge AI Compact Hardware (PEACH)
Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense)

Notice seeking proposals for novel AI processing architectures in combination with innovative opto-electronic hardware that can leverage the inherent speed and inherent multi-dimensional processing diversity of photonic signals to enable breakthrough AI functionalities with significant reductions in hardware complexity.

Proposals are due March 28, 2019. Up to \$1 million is available for one award.

LINKS: [FBO](#)

Planning Grants for Engineering Research Centers (ERC)
Directorate for Engineering (ENG), National Science Foundation (NSF)

Notice seeking proposals to support planning activities leading to convergent research team formation and capacity-building within the engineering community. This planning grant solicitation is designed to foster and facilitate the engineering community's thinking about how to form convergent research collaborations. To participate in a forthcoming ERC competition, one is not required to submit a planning grant proposal nor to receive a planning grant.

Proposals are due June 3, 2019. Approximately \$4 million is available for up to 40 awards.

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

Research in Nondestructive Evaluation Methods for Materials State Awareness
Department of Defense (Defense)

Notice seeking proposals to further the capabilities of the United States Air Force to perform enhanced and improved nondestructive evaluation of aerospace structures and components, which is a critical technology for the manufacture, lifing, and sustainment of USAF assets.

Requested letters of intent are due by March 29, 2019. Proposals are due April 15, 2019. Approximately \$9.8 million is available for approximately one award.

LINKS: [FBO](#)

Artificial Social Intelligence for Successful Teams (ASIST)
Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense), Information Innovation Office (I2O)

Notice announcing a proposers day to provide information to potential proposers on the objectives of the anticipated ASIST broad agency announcement. The ASIST program will call for revolutionary ideas that lead to rigorous and practical demonstrations of the feasibility and effectiveness of advances in machine social intelligence in a teaming context. In addition to specific information about the ASIST program, the proposers day will familiarize participants with DARPA's overall interest in revolutionary ideas for integrating artificial agents with human teams in ways that enhance the performance of teams dealing with dynamically changing environments and priorities.

Register to attend by March 8, 2019.

LINKS: [FBO](#)

Board of Scientific Counselors (BOSC) Air and Energy Subcommittee Meeting-March 2019
Environmental Protection Agency (EPA)

Notice announcing a meeting scheduled to provide advice, information, and recommendations to the EPA

Office of Research and Development on research and programs related to air quality, energy, and the environment.

The meeting will be held March 22, 2019, from 3:00 p.m. to 5:00 p.m. ET, via teleconference. Register to attend by March 21, 2019 at <https://www.eventbrite.com/e/us-epa-bosc-air-and-energy-subcommittee-teleconference-tickets-56359988242>

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

Board of Scientific Counselors (BOSC) Homeland Security Subcommittee Meeting-March 2019
Environmental Protection Agency (EPA)

Notice announcing a meeting of the Board of Scientific Counselors Homeland Security Subcommittee to discuss business matters.

The virtual meeting will be held on March 19, 2019 from 3:00 p.m. to 5:00 p.m. ET. Attendees must register: <https://www.eventbrite.com/e/us-epa-bosc-homeland-security-subcommittee-teleconference-tickets-53965523333>.

LINKS: [Federal Register](#)

Environmental Modeling Public Meeting; Notice of Public Meeting
Environmental Protection Agency (EPA)

Notice announcing a rescheduled meeting to discuss current issues related to modeling pesticide fate, transport, exposure, and ecotoxicity for pesticide risk assessments in a regulatory context.

The meeting will be held March 27, 2019 from 9:00 a.m. to 4:30 p.m. ET, at Environmental Protection Agency, Office of Pesticide Programs (OPP), One Potomac Yard (South Building), First Floor Conference Center (S-1200), 2777 S. Crystal Drive, Arlington, VA. Register to attend with the contact by March 11, 2019.

LINKS: [Federal Register](#)

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

Notice announcing a meeting of the National Aeronautics and Space Administration to discuss research and technical information relevant to program planning.

The meeting will be held March 20, 2019, 10:00 a.m.-4:10 p.m. ET at NASA Headquarters, Room 6E40, 300 E Street SW, Washington, DC. The meeting will also be available via WebEx. Dial 1-888-769-8716, participant passcode: 6813159, followed by the # sign to participate in this meeting by telephone or access the link on line: <https://nasaenterprise.webex.com/>, meeting number: 902 008 463, and password: 7eJHTGd@

LINKS: [Federal Register](#)

FHWA Geotechnical Engineering Team Program and Research Support Services
U.S. Department of Transportation (DOT), Federal Highway Administration (FHWA)

Notice seeking capability statements to provide the services of engineering consultants to support the FHWA Geotechnical Team in advancing the state of the practice and implementing best practices for bridges, tunnels, earth retaining structures, and other geotechnical features.

Capability statements are due March 15, 2019.

LINKS: [FBO](#)

Request for Nominations of Candidates to the Clean Air Scientific Advisory Committee (CASAC)
Environmental Protection Agency (EPA)

Notice seeking nominations of scientific experts to be considered for appointment to the Clean Air Scientific Advisory Committee, which provides advice, information and recommendations to the EPA Administrator on the scientific and technical aspects of air quality criteria and National Ambient Air Quality Standards.

Nominations are due April 1, 2019.

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