SPOTLIGHTED OPPORTUNITIES FOR UNO
Small Business Innovation Research Program Phase I (SBIR)

STTR Phase I proposals are expected to undertake R&D with the aim of establishing technical feasibility or proof of concept. Successful applicants will receive a grant of up to $225,000 over a period of 6 to 12 months (the period to be decided by the company).

Successful STTR proposers will receive funding about 6 months after the solicitation deadline. Companies that receive a Phase I award are eligible to apply for a Phase II award (award amount up to $750,000; duration 2 years).

Full Proposal Deadline Date: June 14, 2017

FastLane will not permit submission after 5:00 p.m. "proposer's time" on the deadline date. Proposer's time is determined by the time zone of the company's address as registered with NSF.

LINK: NSF.gov

ARTS, HUMANITIES AND INTERNATIONAL

Engaging Youth and Political Leaders from North India

Department of State (State), U.S. Mission to India

Notice seeking applications to support efforts to strengthen U.S. engagement with the next generation of India’s emerging youth and political leaders through a two–day workshops in a North Indian city. Projects must partner with an American or Indian co–partner - a policy organization, think tank, or academic institution - and feature discussions led by U.S. and Indian scholars to discuss contemporary global political and economic trends.

Applications are due by July 12, 2017. Approximately $35,000 is available to support one award.

LINKS: Grants.gov

Health Service Delivery (HSD)

United States Agency for International Development (USAID) , Haiti USAID-Port Au Prince

Notice seeking applications to improve the health status of communities across Haiti.

Applications are due June 30, 2017. Approximately $98.5 million is available to support one award. Cost share is required.

LINKS: Grants.gov

Notice of Funding Opportunity for NGO Programs Benefiting Individuals at Risk of Statelessness in the Dominican Republic

Department of State (State), Bureau of Population, Refugees, and Migration (PRM)

Notice seeking applications to support efforts to provide protection, including legal aid, to support stateless persons and individuals at risk of statelessness in the Dominican Republic. Applications must include a target beneficiary base of at least 50 percent stateless persons and/or individuals at risk of statelessness.

Applications are due June 13, 2017 at noon. Approximately $400,000 is available to support up to one award.

LINKS: Grants.gov
Program to Incubate Digital Platforms for Immigration Integration, Countering Violent Extremism

Department of State (State), U.S. Mission to Belgium

Notice seeking applications supporting efforts to implement a program to incubate digital platforms that support immigration integration and counter violent extremism. Funds support reduce violent extremism and terrorism by promoting a comprehensive approach to address violent extremist challenges in Europe and the unique contributions that communities, civil society, and the private sector can make towards this effort. Focus areas include: Counter narrative; Preventative Outreach; and Capacity Building. Projects may be implemented in any part of Europe.

Applications are due by May 29, 2017. Approximately $200,000 is available to support multiple awards.

Limited Submission: Applicants are allowed to submit only one proposal per organization.

LINKS: Grants.gov

Women in STEM Roadshow

Department of State (State), U.S. Mission to India

Notice seeking applications supporting efforts to implement a STEM Roadshow in selected cities in India to encourage girls and young women to pursue opportunities in the fields of science, technology, engineering and math (STEM). Workshops will provide information to girls and young women about pursuing opportunities in STEM fields, and highlight STEM educational opportunities at U.S. institutions of higher learning, and introduce participants to EducationUSA.

Applications are due by July 12, 2017. Approximately $75,000 is available to support up to one award.

LINKS: Grants.gov

Advancing Accountability and Rights in Zimbabwe (AARZ)

United States Agency for International Development (USAID)

Notice seeking applications from Zimbabwean, regional and international organizations for the Advancing Accountability and Rights in Zimbabwe program. The program will support efforts to promote constitutional reforms; accountability and oversight, including work with parliament and around electoral and governance processes; human rights; civic engagement and citizen action; and social cohesion in the expectation that this will leave to improved accountability, democratic governance that serves an engaged citizenry.

Required concept papers are due by June 12, 2017. Approximately $500,000 - $2 million is available to support multiple awards.

Limited Submission: Organizations may only submit one application per round; however, the application may cover one or both (Promoting accountability and oversight & Promoting peace, social cohesion and human rights), pro objectives, if consistent with the program.

LINKS: Grants.gov
Brazil Environment Program- Territorial and Environmental Management of Indigenous Lands

United States Agency for International Development (USAID), Peru USAID-Lima

Notice seeking applications to manage projects involving one or more networks of indigenous organizations in order to support the environmental and territorial management of indigenous lands in the states of Rondonia, Roraima, and Maranhao. Projects may include (but are not limited to) protection, surveillance, and environmental monitoring of indigenous lands, conservation, capacity building for indigenous organizations, environmental data generation and gathering, promoting sustainable economic activities, encouraging the participation of indigenous representatives in protected areas councils, and other projects that fit the program's objectives.

Concept papers may be submitted any time before November 17, 2017. Selected applicants will be invited to submit a full proposal. Approximately $7.5 million is available to support up to four awards for projects that last up to three years.

LINKS: Grants.gov

Feed the Future Senegal Cultivating Nutrition

United States Agency for International Development (USAID)

Notice seeking applications to support efforts to improve diets among the Senegalese population, particularly young children and women of reproductive age. Program goals include increased on-farm (and at-home) availability of diverse, nutritious, and safe foods; Increased market supply of diverse, nutritious, and safe foods; and Increased resilience and income, especially for nutritionally vulnerable groups; and Adoption of nutrition and care practices increased. Applications are due by July 24, 2017 by 5:00 pm Dakar local time. Approximately $40 million is available to support one award over a five-year period.

LINKS: Grants.gov

Humanities Collections and Reference Resources

National Endowment for the Humanities (NEH), Division of Preservation and Access

Notice seeking applications to support projects that provide an essential underpinning for scholarship, education, and public programming in the humanities. Funding from this program strengthens efforts to extend the life of humanities materials and make their intellectual content widely accessible, often using digital technology. Awards are also made to create various reference resources that facilitate use of cultural materials, from works that provide basic information quickly to tools that synthesize and codify knowledge of a subject for in-depth investigation. HCRR offers two kinds of awards: for implementation and for planning, assessment, and pilot efforts (HCRR Foundations grants). Applications are due July 20, 2017. The maximum award for implementation projects is $350,000, for up to three years. The maximum award for Foundations projects is $50,000 for up to two years.

LINKS: Grants.gov, Solicitation

Justice Academy Anti-Corruption and Human Rights Curriculum Development

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

Notice seeking applications to develop quality curriculum and content for continuing education of investigators, prosecutors, and judges, with a focus on anti-corruption, human rights protection of vulnerable populations, and pretrial detention alternative courses. Funds support efforts to: Develop quality training content and trainers for Academy of Justice courses on human rights and corruption related topics for investigators, prosecutors, and judges; Develop awareness about justice sector professionals of Armenian citizens’ human rights and anticorruption responses; and Increase citizen awareness on corruption, available anticorruption mechanisms, and legal aid. Applications are due by July 17, 2017. Approximately $220,000 is available to support one award.

LINKS: Grants.gov
NEA Our Town Application, FY2018

National Endowment for the Arts (NEA)

Notice seeking applications for matching grants to support collaborative creative placemaking projects that incorporate the arts, culture, and/or design in community and economic development strategies or else build knowledge about creative placemaking. Two project types are available: Arts Engagement, Cultural Planning, and Design Projects; and Projects that Build Knowledge About Creative Placemaking.

Applications are due September 11, 2017. Matching grants for Arts Engagement, Cultural Planning, and Design Projects range from $25,000 to $200,000. Matching grants for Projects that Build Knowledge About Creative Placemaking range from $25,000 to $100,000. Required partnerships must include a nonprofit organization and a local government entity - one of which must be a cultural (arts or design) organization; additional partners are encouraged.

Limited Submission: An organization may submit as a lead applicant two applications to Our Town. A partnering organization may serve as a partner on as many applications as they like.

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

NWO Joint U.S. – Netherlands Cyber Security Research Program

Department of Homeland Security (Homeland Security)

Notice seeking applications to build on previous initiatives intended to foster stronger research links between The Netherlands and the U.S., the Agencies would like to strengthen collaboration between our nations’ best cyber security researchers. Funds support two technical topic areas: Industrial Control Systems/Supervisory Control and Data Acquisition; and Distributed Denial of Service attacks and the Domain Name System.

Applications are due by August 31, 2017. Approximately $2.5 million is available to support up to five joint research awards.

LINKS: [FBO](#)

Turning NATO’s Words into Action after the Brussels Meeting

Department of State (State), U.S. Mission to NATO

Notice seeking project proposals which encourage public discussions and creative public engagements in Europe on the major theme of “Turning NATO’s Words into Action After the Brussels Meeting.” USNATO seeks proposals that illustrate how to adapt NATO’s strategic focus on deterrence and defense, and projecting stability with specific emphasis on burden sharing, counterterrorism, cyber security, and other outcomes from the Brussels May Meeting. Applications are due July 16, 2017 at 11:59 pm Brussels time. Awards are between $15,000 and $100,000 each for up to two awards.

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

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

Federal and State Technology (FAST) Partnership Program

Small Business Administration (SBA), Department of Commerce (Commerce), Office of Investment and Innovation

Notice seeking applications on improving the participation of small firms in the innovation and commercialization of new technology, thereby helping keep the United States on the cutting edge of research and development in science and technology. Proposals are due June 20, 2017. Approximately $2 million is available to support 16 awards. Partnership opportunities exist for colleges and universities.

Limited Submission: An organization may submit only one proposal.

LINKS: [Grants.gov](#)
Federal and State Technology (FAST) Partnership Program SBTDC

Small Business Administration (SBA), Department of Commerce (Commerce), Office of Investment and Innovation

Notice seeking proposals focusing on improving the participation of small firms in the innovation and commercialization of new technology, thereby helping keep the United States on the cutting edge of research and development in science and technology.

Proposals are due June 20, 2017. Approximately $1 million is available to support five awards. Partnership opportunities may exist for colleges and universities. Cost sharing is required.

LINKS: Grants.gov

OJJDP FY 17 Mentoring for Child Victims of Commercial Sexual Exploitation and Domestic Sex Trafficking Program and Training and Technical Assistance

Office of Justice Programs (OJP), Department of Justice (Justice), Office of Juvenile Justice Delinquency Prevention (OJJDP)

Notice seeking applications to enhance the capacity of applicant organizations to respond to the needs of child victims of commercial sexual exploitation (CSE)/domestic sex trafficking (DST).

Applications are due June 15, 2017. Approximately $1.35 million is available to support multiple Category 1 awards. Approximately $500,000 is available to support one award.

LINKS: Grants.gov

OJJDP FY 17 Youth with Sexual Behavior Problems Program

Office of Justice Programs (OJP), Department of Justice (Justice), Office of Juvenile Justice Delinquency Prevention (OJJDP)

Notice seeking applications to prevent sexual reoffending, promote healing, and provide services for victims and families. This program will assist communities in developing a multidisciplinary, comprehensive approach to providing treatment services and community supervision for youth with sexual behavior problems and treatment services to the victims and families of these youth.

Applications are due June 29, 2017. Approximately $600,000 is available to support up to two awards.

LINKS: Grants.gov

OJJDP FY 2017 National Intertribal Youth Leadership Development Initiative

Office of Justice Programs (OJP), Department of Justice (Justice), Office of Juvenile Justice Delinquency Prevention (OJJDP)

Notice seeking applications to engage Native American youth and youth-serving programs in efforts to reduce risk factors and enhance protective factors related to juvenile delinquency prevention.

Applications are due June 29, 2017. Approximately $850,000 is available to support one award.

LINKS: Grants.gov
OJJDP FY 2017 Smart on Juvenile Justice: System wide Reform and Reinvestment Initiative

Office of Justice Programs (OJP), Department of Justice (Justice), Office of Juvenile Justice Delinquency Prevention (OJJDP)

Notice seeking applications to support state efforts to develop system wide juvenile justice reform strategic plans and provide training and technical assistance (TTA) to implement system wide strategic reform strategies.

Applications are due June 29, 2017. Approximately $2.9 million is available to support four awards for both categories. College and universities are eligible under Category 2.

LINKS: Grants.gov, Solicitation

Advisory Committee on Arlington National Cemetery, Honor Subcommittee and the Remember and Explore Subcommittee Meeting Notice

Army (Army), Department of Defense (Defense)

Notice announcing a meeting of the Honor Subcommittee and the Remember and Explore Subcommittee of the Advisory Committee on Arlington National Cemetery (ANC) to provide the Secretary of the Army independent advice and recommendations on Arlington National Cemetery, including, but not limited to, cemetery administration, the erection of memorials at the cemetery, and master planning for the cemetery. Agenda items include: hearing a proposal to place a commemorative monument within ANC, receiving a briefing of the ANC Monuments Working Group study of the proposal, and possibly voting to make a recommendation to the full committee to approve or disapprove the proposal.

The Honor Subcommittee will meet from 8:30 a.m. to 12:00 pm and the Remember and Explore Subcommittee will meet from 2:45 pm to 4:00 pm on Wednesday, June 7, 2017 in the Welcome Center Conference Room, Arlington National Cemetery, Arlington, VA.

LINKS: Federal Register

BJA FY 17 Second Chance Act Reentry and Mentoring Program

Department of Justice (Justice)

Notice seeking applications to help communities develop and implement comprehensive and collaborative strategies that address the challenges posed by reentry and recidivism reduction. "Reentry" is not a specific program, but rather a process that starts when an individual is initially incarcerated and ends when he or she has been successfully reintegrated in the community as a law-abiding citizen.

Applications are due by July 5, 2017. Approximately $8.000,000 is available to support up to eight awards.

LINKS: Grants.gov

Distance Learning and Telemedicine (DLT) Grant Program

United States Department of Agriculture (USDA), Rural Utilities Service (RUS)

Notice seeking applications that are designed to provide access to education, training, and health care resources for rural Americans. The DLT Program provides financial assistance to encourage and improve telemedicine and distance learning services in rural areas through the use of telecommunications, computer networks, and related advanced technologies that students, teachers, medical professionals, and rural residents can use.

Applications are due July 17, 2017. Awards range between $50,000 and $500,000.

LINKS: Federal Register, Agency Site
English Language Teaching Program

Department of State (State), U.S. Mission to Vietnam

Notice seeking applications to develop English language programs for one of the Mission's target audiences, which include patrons of charity groups, STEM students and young professionals, hospitality industry workers, activists, journalists, and more.

Applications will be considered on an ongoing basis until August 30, 2017. Awards generally range from $1,000 to $20,000.

LINKS: Grants.gov

Jacob K. Javits Gifted and Talented Students Education Program

Department of Education (Education), Office of Elementary and Secondary Education (OESE)

Notice seeking applications to fund evidence-based research, demonstration projects, innovative strategies, and similar activities designed to build and enhance the ability of elementary and secondary schools nationwide to identify gifted and talented students and meet their special educational needs.

Applications are due June 22, 2017. Approximately $5 million is available to support 9 to 12 awards averaging $425,000 each for projects lasting up to five years.

LINKS: Grants.gov, Federal Register, Agency Site

National Service and Civic Engagement Research Competition

FON: CNCS-05-16-2017

Corporation for National and Community Service (CNCS)

Notice seeking research grant applications on civic infrastructure and civic engagement and related concepts. For FY 17, the three broad priority areas include how civic infrastructure and civic engagement are defined, measured, developed and hindered; how individuals' civic engagement changes over the course of a lifetime; and impacts associated with civic engagement, volunteering or national service. Will fund projects in two categories - dissertation and scholars.

Applications are due July 11, 2017. Award amounts are expected to be in the range of $20,000 to $150,000 for up to two years.

LINKS: Grants.gov, Solicitation

National Survey of Victim Service Providers

Department of Justice (Justice), Bureau of Justice Statistics (BJS)

Notice seeking an applicant to administer the 2018 National Survey of Victim Service Providers (NSVSP). The NSVSP is part of BJS's larger Victim Services Statistical Research Program, an effort to develop a statistical infrastructure around victim services and address major gaps in our knowledge about the availability and use of services to support victims of crime or abuse.

Applications are due June 15, 2017. Approximately $1.25 million is available to support one award.

LINKS: Grants.gov, Solicitation
OJJDP FY 17 Family Drug Court Statewide System Reform Implementation Program

Department of Justice (Justice)

Notice seeking to infuse effective family drug court practices established at the individual, local level and institutionalize them in the larger state-level child welfare, substance abuse treatment, and court systems.

Applications due by June 19, 2017. Approximately $2.66 million is available to support up to five awards. A minimum 25 percent cost share is required.

LINKS: Grants.gov

OJJDP FY 17 Juvenile Justice Systems Reform Promising Practices

Department of Justice (Justice)

Notice seeking applications to develop tools and resources that will coordinate, synthesize, collect, and interpret the outcomes, models, and best practices of OJJDP’s juvenile justice system reform programs. The program will address the following key objectives: development of tools and resources; coordination and facilitation of meetings, webinars, and roundtables; and development and dissemination of publications and online resources.

Applications are due June 19, 2017. Approximately $1 million is available to support one award.

Limited Submission: Only one application by any particular applicant entity will be considered.

LINKS: Grants.gov, Solicitation

Rural Youth Volunteers

Department of State (State)

Notice seeking applications for providing funding for a 3 month period, paired volunteers (one from the US, the other from India- ages 21-27) contribute to economic and social entrepreneurship projects in 2-4 different rural communities that address issues such as empowering women and girls, career planning, education, countering social discrimination, renewable energy, drug abuse, trafficking in persons or gender-based violence among others. Internships should be organized for a minimum of 8 pairs (16 participants in total).

if local partnerships are included as part of the proposal, applicants must include a letter of intent between all partners as part of their application. Applications are due by July 17, 2017. Maximum award amount is $168,000. Cost sharing is required for this funding opportunity.

LINKS: Grants.gov

Striving Readers Comprehensive Literacy Program

Department of Education (Education), Office of Elementary and Secondary Education (OESE)

Notice seeking applications to create a comprehensive literacy program to advance literacy skills — including pre-literacy skills, reading, and writing — for students from birth through grade 12, including limited-English-proficient students and students with disabilities.

Applications are due July 17, 2017. Approximately $18 million is available to support 5 to 10 awards. Colleges and universities are eligible to be subawardees.

LINKS: Grants.gov, Federal Register, Agency Site
Electricity Advisory Committee

Department of Energy (Energy)

Notice announcing a meeting of the Electricity Advisory Committee. Agenda items include: update on the programs and initiatives of the DOE’s Office of Electricity Delivery and Energy Reliability and the Grid Modernization Laboratory Consortium; a presentation from the new Administration; as well as panels or presentations with associated discussions on gas-electric integration, power sector vulnerabilities, advances in energy storage for system reliability and resiliency, new applications for storage and microgrids, and regional resiliency and security with bulk storage; and a discussion of the plans and activities of the Smart Grid Subcommittee, Power Delivery Subcommittee, Energy Storage Subcommittee, and the Grid Modernization Working Group.

The meeting will be held at the National Rural Electric Cooperative Association, 4301 Wilson Blvd., Arlington, VA on June 7, 2017, 1:00 pm-6:00 pm ET, and June 8, 2017, 8:00 am-3:00 pm ET.

LINKS: Federal Register

Homeland Security Academic Advisory Council

Department of Homeland Security (Homeland Security)

Notice announcing a Homeland Security Academic Advisory Council meeting to review and discuss draft recommendations for the Department of Homeland Security. Agenda items include: The Council’s Academic Subcommittee on Countering Violent Extremism providing a report and draft recommendations for action in response to the tasking’s issued by the Department, as well as DHS senior leadership providing an update on the Department’s priorities as well as its recent initiatives with the academic community.

The meeting will be held on June 5, 2017 starting at 10:00 am. The meeting will be held at the Woodrow Wilson International Center (Wilson Center) for Scholars, 1300 Pennsylvania Ave NW., 6th Floor, Moynihan Board Room, Washington, DC

LINKS: Federal Register

National Institute of Standards and Technology, Department of Commerce

National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)

Notice announcing a meeting of The Visiting Committee on Advanced Technology., National Institute of Standards and Technology (NIST), to review and make recommendations regarding general policy for NIST, its organization, its budget, and its programs within the framework of applicable national policies as set forth by the President and the Congress.

The meeting will be held June 13, 2017 from 8:30 am to 3:30 pm and June 14, 2017 from 8:30 am to 11:00 am ET in the Portrait Room, Administration Building, at NIST, 100 Bureau Drive, Gaithersburg, Maryland.

LINKS: Federal Register

Agency Information Collection Activities; Submission to the Office of Management and Budget for Review and Approval; Comment Request; Application for the Centers for International Business Education (CIBE) Program

Department of Education (Education)

Notice seeking comments on the application package for the Centers for International Business Education (CIBE) Program.

Comments are due by June 19, 2017 at www.regulations.gov

LINKS: Federal Register, Agency Site
Agency Information Collection Activities; Submission to the Office of Management and Budget for Review and approval; Comment Request; Application for the Language Resource Centers (LRC) Program

Department of Education (Education), Office of Postsecondary Education (OPE)

Notice requesting comments on the intended renewal of application packages for the Language Resource Centers Program.

Comments are due by June 19, 2017, at www.regulations.gov/.

LINKS: Federal Register, Agency Site

Improving Customer Service

United States Department of Agriculture (USDA)

Notice seeking comments on a proposed reorganization of USDA announced May 11, 2017, in a report to congress calling for the establishment of an Under Secretary for Trade and Foreign Agriculture. The PDF report can be found at this link: http://tinyurl.com/msdhzI8.

Comments are due by June 14, 2017, at www.regulations.gov

LINKS: Federal Register

Modernizing Copyright Recordation

U.S. Copyright Office

Notice seeking comments on the U.S. Copyright Office proposal to amend its regulations governing recordation of transfers of copyright ownership, notices of termination, and other documents pertaining to a copyright. These amendments are being proposed in conjunction with the anticipated commencement of development effort for a modernized electronic recordation system.

Comments are due by July 17, 2017 at www.regulations.gov

LINKS: Federal Register

HEALTH and MENTAL HEALTH

Addressing Suicide Research Gaps: Aggregating and Mining Existing Data Sets for Secondary Analyses (R01)

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

Notice seeking applications to leverage data from existing basic, clinical, and intervention research on suicide risk and behaviors as well as social media and healthcare records data, by encouraging the integration of existing data sets for novel secondary analyses aimed at identifying potential biological, experiential, and other predictors and moderators of suicide risk.

Requested letters of intent are due 30 days prior to the application due date. Applications are due November 2, 2017. Approximately $3.3 million is available to support up to eight awards.

LINKS: Grants.gov, Solicitation
Administrative Supplements for Participation in the Concept to Clinic: Commercializing Innovation (C3i) Program (Admin Supp)

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

Notice seeking applications supporting existing NIH grantees wishing to participate in an entrepreneurship training course, the "Concept to Clinic: Commercializing Innovation (C3i) Program". The C3i Program is designed to provide medical device innovators with the specialized business frameworks and essential tools for successful translation of biomedical technologies from the lab (concept) to the market (clinic). C3i fosters the development and commercialization of early-stage biomedical technologies by engaging investigators who are interested in better understanding the value of their innovation in addressing an unmet market need, and the curriculum and customized mentoring provided are intended to guide investigators as they assess the commercial viability and potential business opportunity for their innovation.

Applications are due by June 30, 2017. Approximately $500,000 is available to support 24 awards.

Limited Submission: Only one supplement application per parent award is allowed under this FOA.

LINKS: Grants.gov, Solicitation

Alzheimer's Disease Initiative - Specialized Supportive Services (ADI-SSS) Project Financed Solely by 2017 Prevention and Public Health Funds (PPHF 2017)

Administration for Community Living (ACL), Department of Health and Human Services (HHS), Administration on Aging (AOA)

Notice seeking applications designed to fill gaps in established dementia-capable home and community-based service systems (HCBS) for persons living with or those at high risk of developing Alzheimer’s disease and related dementias (ADRD) and their caregivers by providing quality, person-centered services that help them remain independent and safe in their communities.

Requested letters of intent are due May 25, 2017. Applications are due July 14, 2017. Approximately $10.05 million is available to support 12 awards.

LINKS: Grants.gov

DoD Lung Cancer Career Development Award

Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

Notice seeking applications to support early-career, independent investigators to conduct impactful research under the mentorship of an experienced lung cancer researcher as an opportunity to obtain the funding, mentoring, and experience necessary for productive, independent careers at the forefront of lung cancer research.

Required pre-applications are due September 13, 2017. Applications are due September 27, 2017. Approximately $1.2 million is available to support three awards.

LINKS: Grants.gov

DoD Lung Cancer Investigator-Initiated Translational Research Award

Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

Notice seeking applications to support translational research that will develop promising ideas in lung cancer into clinical applications. Translational research may be defined as an integration of basic science and clinical observations.

Required pre-applications are due June 28, 2017. Applications are due September 27, 2017. Approximately $2.56 million is available to support four awards.

LINKS: Grants.gov
DoD Lung Cancer Translational Research Partnership Award

Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

Notice seeking applications to support partnerships between clinicians and research scientists that will accelerate the movement of promising ideas in lung cancer into clinical applications. This award supports the development of translational research collaborations between two independent, faculty level (or equivalent) investigators to address a central problem or question in lung cancer in a manner that would be less readily achievable through separate efforts.

Required pre-applications are due June 28, 2017. Applications are due September 27, 2017. Approximately $2.88 million is available to support two awards.

LINKS: Grants.gov

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DoD Lung Cancer, Concept Award

Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

Notice seeking applications to support the exploration of a highly innovative new concept or untested theory that addresses an important problem relevant to lung cancer. The Concept Award is not intended to support an incremental progression of an already established research project but, instead, allows Principal Investigators (PIs) the opportunity to pursue serendipitous observations.

Required pre-applications are due July 27, 2017. Applications are due August 10, 2017. Approximately $2.08 million is available to support 13 awards.

LINKS: Grants.gov

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DoD Multiple Sclerosis Research Program, Exploration-Hypothesis Development Award

Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

Notice seeking applications to support the initial exploration of innovative, high-risk, high-gain, and potentially groundbreaking concepts in the MS research field. The studies supported by this award mechanism are expected to lay the groundwork for future avenues of scientific investigation.

Required pre-applications are due June 26, 2017. Applications are due October 5, 2017. Approximately $1.68 million is available to support seven awards.

LINKS: Grants.gov

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DoD Vision Research Program, Technology/Therapeutic Development Award

Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

Notice seeking applications to provide support for the translation of promising preclinical findings into products for clinical applications, including detection, diagnosis, treatment, or quality of life, in at least one of the FY17 VRP TTDA Capability Gaps.

Required pre-applications are due July 12, 2017. Applications are due October 25, 2017. Approximately $8.4 million is available to support four awards.

LINKS: Grants.gov
Exploring Novel RNA Modifications in HIV/AIDS and Substance Use Disorders (R01/R21)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

Notice seeking applications supporting large research projects (R01) as well as exploratory projects (R21) that investigate covalent RNA modifications in HIV/AIDS and substance use disorders (SUD). Funds support efforts to identify modifications involved in HIV function as well as understanding the mechanisms involved and how these processes interact with chronic drug exposure in order to lay the foundation for the development of future novel therapeutics to treat HIV in patients with SUDs.

Optional letters of intent for both programs are due 30 days prior to the application due date. Applications for both programs are due by 5PM on August 17, 2017. Approximately $2.5 million is available for each program to support 8-10 awards in each program. R21 awards are limited to $275,000 each.

LINKS: Grants.gov (R01), Solicitation (R01), Solicitation (R21)

HIV and Hepatitis B Co-Infection: Advancing HBV Functional Cure through Clinical Research (R01/R21)

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

Notice seeking applications supporting research (R01) and exploratory research (R21) efforts to fill scientific gaps needed to inform hepatitis B virus (HBV) functional cure strategies by furthering our understanding of unique challenges impacting HBV and HIV co-infected hosts, as well as advance the discovery and development of novel HBV interventions that are safe and achieve a functional cure in HIV and HBV co-infected individuals.

Applications for both programs are due annually on May 7, September 7, and January 7 until May 8, 2020. Multiple awards are anticipated. R21 awards are limited to $275,000 per award.

LINKS: Grants.gov (R01), Solicitation (R01), Solicitation (R21)

ImPlementation REsearCh to DEvelop Interventions for People Living with HIV (PRECluDE) (U01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Heart, Lung, and Blood Institute (NHLBI)

Notice seeking applications supporting implementation research in the delivery of proven effective interventions for co-occurring heart, lung, blood, and sleep (HLBS) diseases and conditions among people living with HIV/AIDS. Funds support efforts to stimulate the use of late-stage translation research and implementation science strategies to address barriers that impede the scale-up and application of proven effective interventions in community and clinical settings for the prevention, control, and treatment of co-morbid HLBS conditions for people living with HIV.

Optional letters of intent are due by July 7, 2017. Applications are due by August 7, 2017. Approximately $3.8 million is available to support up to five awards.

LINKS: Grants.gov, Solicitation

In Vitro and Animal Model Studies on HBV/HIV Co-Infection (R01/R21)

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

Notice seeking applications supporting research and exploratory research efforts to stimulate and accelerate development of novel in vitro and small animal models of Hepatitis B (HBV)/HIV co-infection to accelerate drug discovery/drug development in HBV/HIV co-infection. Funds also support efforts to stimulate and accelerate a better understanding of the immunopathogenic interactions between HBV and HIV. Applications for both programs are due annually on May 7, September 7, and January 7 until May 8, 2020. Multiple awards are anticipated. R21 awards are capped at $275,000 per award.

LINKS: Grants.gov (R01), Solicitation (R01), Solicitation (R21)
National Center for Benefits Outreach & Enrollment
Administration for Community Living (ACL), Department of Health and Human Services (HHS)

Notice seeking applications to provide technical assistance to States, Area Agencies on Aging (AAAs), Aging and Disability Resource Centers (ADRCs), and other community service providers who provide outreach and benefits enrollment assistance for Federal and state programs.

Requested letters of intent are due May 25, 2017. Applications are due July 20, 2017. Approximately $11 million is available to support one award.

LINKS: Grants.gov

NIA Academic Leadership Career Award (K07)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

Notice seeking applications to provide support for senior investigators who have the expertise and leadership skills to enhance aging and geriatric research capacity within their academic institution.

Applications are due annually on February 12, June 12, and October 12.

LINKS: Grants.gov, Solicitation

Psychological, Behavioral, and Neurocognitive-Focused Ancillary Studies to the Molecular Transducers of Physical Activity in Humans Consortium (MoTrPAC) (U01)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), Office of Behavioral and Social Sciences Research (OBSSR)

Notice seeking applications to support an ancillary study grant application(s) to add psychological, behavioral, and/or neurocognitive assessments to the data collection in adults (> 18 years of age) enrolled at the clinical sites in the Molecular Transducers of Physical Activity in Humans Consortium (MoTrPAC) supported by the NIH Common Fund.

Requested letters of intent are due September 24, 2017. Applications are due October 24, 2017. Approximately $4.5 million is available to support one to two awards.

LINKS: Grants.gov, Solicitation

Street Outreach Program
Administration for Children and Families (ACF), Department of Health and Human Services (HHS), Administration on Children, Youth and Families - Family and Youth Services Bureau

Notice seeking applications supporting efforts to provide street-based services to runaway, homeless, and street youth less than 22 years of age who have been subjected to, or are at risk of being subjected to, sexual abuse, prostitution, sexual exploitation, and severe forms of trafficking in persons. Funds support outreach, prevention, individualized assessment, service linkages, case planning, and follow-up for youth.

Applications are due by July 11, 2017. Approximately $2.75 million is available to support up to 17 awards. A 10 percent cost-share is required.

LINKS: Grants.gov, Solicitation
Therapeutic Strategies for the Converging TB/T2DM/HIV Epidemics (R01/R21)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases (NIAID); National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Notice seeking applications supporting innovative research to improve our understanding of innate and adaptive immune dysregulation caused by Type 2 diabetes mellitus (DM) and pre-diabetes that causes increased risk of latent tuberculosis (TB) re-activation and more severe active TB disease with more frequent treatment failure/relapse and death in the context of HIV co-infection.

Applications for both programs are due annually by February 5, June 5, and October 5 until September 8, 2020. Multiple awards are anticipated. R21 awards are limited to $275,000 per award.

LINKS: Grants.gov (R01), Solicitation (R01), Solicitation (R21)

Uncovering the Causes, Contexts, and Consequences of Elder Mistreatment (R01)

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

Notice seeking applications supporting research that can lead to advancements in the understanding of elder mistreatment, and lay the foundation for the future design of mechanistically focused interventions for individuals at risk for mistreating elders, for promoting recovery and resilience in the maltreated and their families, and for preventing re-perpetration for those who have inflicted harm. Focus areas include: the development of new and innovative tools and methods for the screening and detection of elder mistreatment; and the identification of modifiable risk factors for elder mistreatment and modifiable protective factors, with potential to prevent maltreatment and/or enable individuals who have been mistreated and those who have mistreated others to overcome adversity and thrive. Optional letters of intent are due by September 20, 2017. Applications are due by October 20, 2017. Approximately $1.5 million is available to support three to four awards.

LINKS: Grants.gov, Solicitation

Understanding Processes of Recovery in the Treatment of Alcohol Use Disorder (R01/R21)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Alcohol Abuse and Alcoholism (NIAAA)

Notice seeking applications to support large research projects (R01) and exploratory efforts (R21) that seek to examine processes of recovery and relapse in the treatment of Alcohol Use Disorders (AUD). Funding topics include: Defining recovery; Examining new and innovative methods to examine precipitants of relapse; Understanding mechanisms of mutual help and recovery; Evaluating recovery systems of care; and Examining processes of extended treatment for AUD.

R01 applications are due annually on February 5, June 5, and October 5 until September 8, 2020. Multiple awards are anticipated. R21 applications are due annually on February 16, June 16, and October 16 until September 8, 2020. Approximately $275,000 per award is available to support multiple awards.

LINKS: Grants.gov (R01), Solicitation (R01), Solicitation (R21)

Wearable to Track Recovery and Relapse Factors for People w/ Addiction (R43/R44)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

Notice seeking applications supporting small businesses develop next generation wearables and supporting mobile applications to identify digital biomarkers associated with reinitiating drug use and relapse, and create a model for just-in-time intervention. Program supports both SBIR/STTR proposals. Universities may partner on SBIR proposals, and must be a partner for STTR proposals. Optional letters of intent are due 30 days before the due date. Applications are due by August 15, 2017. Approximately $2 million is available to support four to six awards.

LINKS: Grants.gov, Solicitation
Basic Research in Calcific Aortic Valve Disease (R01)

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

Notice seeking applications to encourage innovative molecular and physiological research that could lead to early diagnosis or effective medical therapy for calcific aortic valve disease.

Optional letters of intent due by September 18, 2017. Applications due by October 18, 2017. Up to $2,850,000 per year in fiscal years 2018 through 2022 to support up to five awards.

LINKS: Grants.gov, Solicitation

Behavioral Interventions for Prevention of Opioid Use Disorder or Adjunct to Medication Assisted Treatment-SAMHSA Opioid STR Grants (R21/R33)

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

Notice seeking applications to examine the impact of behavioral interventions within the context of states’ plans for use of the SAMHSA Opioid STR grant funds authorized under the 21st Century Cures Act. Applications are encouraged for studies that examine the impact of interventions such as mindfulness meditation, cognitive behavioral therapy, or multidisciplinary rehabilitation for primary or secondary prevention for opioid use disorder (OUD) or as an adjunct to medication assisted treatment of OUD.

Optional letters of intent due 30 days prior to the application due date. Applications are due by August 4, 2017 by 5:00 p.m. local time. Approximately $2 million in FY 2018 is available to support three to four awards.

LINKS: Grants.gov, Solicitation

Catalyzing Innovation in Late Phase Clinical Trial Design and Statistical Analysis Plans (U34)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Heart, Lung, and Blood Institute (NHLBI)

Notice seeking applications to provide support for planning activities for late phase (phase II and beyond) single-site or multi-site investigator-initiated clinical trials that address critical clinical questions within the mission of the National Heart, Lung, and Blood Institute and that require non-traditional clinical trial designs with the opportunity for statistical novelty and/or innovation.

Optional letters of intent due 30 days prior to the application due date. Applications are due by October 19, 2017 and January 12, 2018. Approximately $125,000 available to support up to five awards in Fiscal years 2018 and 2019.

LINKS: Grants.gov, Solicitation

Catalyzing Innovation in Late Phase Clinical Trial Design and Statistical Analysis Plans (X01)

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

Notice seeking applications to provide access to a consultative resource for planning activities for late phase (phase II and beyond) single-site or multi-site investigator-initiated clinical trials that address critical clinical questions within the mission of the National Heart, Lung, and Blood Institute (NHLBI) and that require non-traditional clinical trial designs with the opportunity for statistical novelty and/or innovation.

Optional letter of intent due 30 days prior to the application due date. Applications are due by October 19, 2017 and January 12, 2018 by 5:00 p.m. local time. Multiple awards are anticipated.

LINKS: Grants.gov, Solicitation
Center for Identification and Study of Individuals with Atypical Diabetes Mellitus (U54)

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

Notice seeking applications for a Center for Identification and Study of Individuals with Atypical Diabetes Mellitus (U54). The purpose of this Center is to: foster the study of individuals with rare/atypical forms of diabetes mellitus; identify and analyze phenotypic and genotypic defects that may provide insights into more common, heterogeneous forms of Type 2 diabetes mellitus (T2DM) in the general population; and develop a community resource to advance research in this area through the collection and dissemination of data and samples for access by the broad research community.

Optional letters of intent are due October 2, 2017. Applications are due November 2, 2017. Approximately $2.7 million is available to support one award.

LINKS: Grants.gov, Solicitation

Collaborative HIV and Emerging Diseases Award

Army (Army), Department of Defense (Defense), Defense Health Program, Walter Reed Army Institute of Research

Notice seeking applications for the Military Human Immunodeficiency Virus (HIV) Research Program (MHRP) to protect military personnel from HIV and other emerging infectious diseases and improve global health by conducting research to develop vaccines, prevent new infections, and find cures.

Required letters of intent are due June 23, 2017. Applications are due November 15, 2017. Questions are due July 21, 2017. Approximately $800 million is available to support one project lasting up to five years. Consortiums are allowed and encouraged as is the use of former MHRP sites.

LINKS: Grants.gov

Cooperative Agreements to Implement Zero Suicide in Health Systems

Substance Abuse and Mental Health Services Administration (SAMHSA), Department of Health and Human Services (HHS)

Notice seeking applications to implement suicide prevention and intervention programs throughout a health system, for individuals who are 25 years of age or older, that are designed to raise awareness of suicide, establish referral processes, and improve care and outcomes for such individuals who are at risk for suicide. Health systems that do not provide direct care services may partner with agencies that can implement the model.

Applications are due July 18, 2017. Approximately $7.9 million ($2 million for tribes and tribal organizations) is available to support up to 13 awards. Proposed budgets are up to $700,000 per year for U.S. states and territories and up to $400,000 per year for other eligible organizations to support projects lasting up to five years. Eligibility is limited to states, territories, tribal governments/organizations, community-based primary care or behavioral health care organizations, emergency departments, or local public health agencies, but opportunities may exist for colleges and universities to collaborate. Applicants who have submitted an application for SAMHSA FY 17 National Strategy Grants may also apply for a Zero Suicide grant. However, an applicant organization may only receive one award: either a National Strategy grant or a Zero Suicide grant. If both applications are in the fundable range, applicants will receive the Zero Suicide award.

LINKS: Agency Site, Grants.gov

Exploratory Clinical Trial Grants in Arthritis and Musculoskeletal and Skin Diseases (R21)

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

Notice seeking applications to facilitate clinical trials that can be completed within a limited timeframe and budget. The trials must address research questions related to the mission and goals of the NIAMS and may evaluate interventions with drugs, biologics, devices, or surgical, dietary, behavioral or rehabilitation therapies. Applications are due by November 2, 2017. Approximately $400,000 is available to support multiple awards over a three-year period.

LINKS: Grants.gov, Solicitation
Help America Vote Act (HAVA)

Administration for Community Living (ACL), Department of Health and Human Services (HHS)

Notice seeking applications to provide training and technical assistance to the nationwide network of Protection and Advocacy Systems (P&As) for people with disabilities in order help disabled individuals access polling places and use voting technology - including help with non-visual access.

Requested letters of intent are due June 1, 2017. Applications are due July 12, 2017. Approximately $347,410 is available to support two awards for projects lasting up to two years.

LINKS: Grants.gov

HIV Drug Resistance: Genotype-Phenotype-Outcome Correlations (R01/R21)

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

Notice seeking research (R01) and exploratory (R21) applications to support studies that will evaluate HIV drug resistance and its relationship to treatment success. Applications are sought proposing studies of genotype/phenotype correlations in diverse subtypes, the relationship between minority variants and treatment outcomes and on the reasons for the discordance between genotype and treatment success or failure. Laboratory evaluations of samples with clinical correlates in patients on recommended regimens are encouraged.

Applications for both programs are due May 7, September 7, and January 7 annually until May 8, 2020. Multiple awards are anticipated. R21 awards are capped at $275,000 per award.

LINKS: Grants.gov (R01), Solicitation (R01), Solicitation (R21)

Leveraging Population-based Cancer Registry Data to Study Health Disparities (R01)(R21)

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

Notice seeking R01 and R21 applications to efficiently use the existing cancer registry infrastructure by augmenting data already collected with additional information needed to understand health disparities among people diagnosed with cancer. Specifically, this FOA will support the study of factors influencing observed health disparities within the framework of population-based cancer registries by the inclusion of data not routinely collected by or linked to the registries.

Optional letters of intent are due 30 days prior to application due dates. R01 applications are due February 5, June 5, and October 5 annually. R21 applications are due February 16, June 16, and October 16 annually. Program expires September 8, 2020.

LINKS: Grants.gov, Solicitation

NIA MSTEM: Advancing Diversity in Aging Research through Undergraduate Education (R25)

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

Notice seeking applications to support educational activities that enhance the diversity of the biomedical, behavioral and clinical research workforce in aging. To accomplish the stated over-arching goal, this FOA will support creative educational activities with a primary focus on Research Experiences and Curriculum or Methods Development.

Optional letters of intent are due August 25, 2017. Applications are due January 25, May 25 and September 25 annually through September 8, 2020. Awards are up to $350,000 per year.

LINKS: Grants.gov, Solicitation
Rural Health and Safety Education Competitive Grants Program

United States Department of Agriculture (USDA), National Institute of Food and Agriculture (NIFA)

Notice seeking applications that are expected to be community-based, outreach education programs, such as those conducted through Human Science extension outreach, that provides individuals and families with: Information as to the value of good health at any age; Information to increase individual or family’s motivation to take more responsibility for their own health; Information regarding rural environmental health issues that directly impact on human health; Information about and access to health promotion and educational activities; and Training for volunteers and health services providers concerning health promotion and health care services for individuals and families in cooperation with state, local and community partners.

Applications are due June 30, 2017. Approximately, $2.8 million is available for up to five awards.

LINKS: Grants.gov, Solicitation

Silencing of HIV-1 Proviruses (R61/R33)

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

Notice seeking exploratory and developmental bi-phasic research applications to support the identification and optimization of small molecules or RNAs that interact with host epigenetic machinery to mediate long-term or permanent epigenetic silencing of HIV-1 proviruses.

Optional letters of intent are due by November 6, 2017. Applications are due by December 6, 2017. Approximately $4.7 million is available to support six to nine awards in FY18.

LINKS: Grants.gov, Solicitation

Specialized Alcohol Research Centers (P50)

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

Notice seeking applications for specialized Alcohol Research Centers using the P50 mechanism. The overall purpose of the NIAAA Alcohol Research Center program is to provide leadership in conducting and fostering interdisciplinary, collaborative research on a wide variety of topics relevant to the Institute’s mission. These topics include, but are not limited to: the nature, etiology, genetics, diagnosis, treatment, and prevention of alcohol use disorders and their biomedical, psychosocial, and economic consequences across the lifespan.

Optional letters of intent are due November 5, 2017. Applications are due December 5, 2017. Approximately $7.2 million in FY 18 is available to support up to four awards.

LINKS: Grants.gov, Solicitation

Biological and Environmental Research Advisory Committee

Department of Energy (Energy)

Notice announcing a teleconference of the Biological and Environmental Research Advisory Committee, which provides advice on a continuing basis to the Director, Office of Science of the Department of Energy, on the many complex scientific and technical issues that arise in the development and implementation of the Biological and Environmental Research Program.

This meeting will be held on June 12, 2017 at 3:00 pm to 5:00 pm (ET) via webcast using Zoom. Instructions for Zoom can be found on the BERAC meeting Web site at: https://science.energy.gov/ber/berac/meetings/.

LINKS: Federal Register
Meeting of the Advisory Committee on Minority Health

Office of Minority Health (OMH), Department of Health and Human Services (HHS)

Notice announcing that the Advisory Committee on Minority Health (ACMH) will hold a public meeting conducted as a telephone conference call. The topics to be discussed during the teleconference include creating a work plan for developing recommendations related to opioid usage and health disparities. The recommendations will be given to the Deputy Assistant Secretary for Minority Health.

The conference call will be held on June 1, 2017, 12:30 pm-2:30 pm ET. Preregistration is required for both public participation and comment. Any individual who wishes to participate in the call should email OMH-ACMH@hhs.gov by May 30, 2017.

LINKS: Federal Register

National Committee on Vital and Health Statistics

Department of Health and Human Services (HHS)

Notice announcing meeting where the National Committee on Vital and Health Statistics will hear presentations, hold discussions on several health data policy topics, and receive updates from HHS, the Office of the National Coordinator for Health IT, the CDC National Center for Health Statistics, the National Library of Medicine, and Centers for Medicare and Medicaid Services.

The meeting will be held June 21, 2017 from 9:00 am - 5:30 pm and June 22, 2017 from 8:30 am - 3:15 pm at the U.S. Department of Health and Human Services, Hubert H. Humphrey Building, 200 Independence Avenue SW., Room 705A, Washington DC.

LINKS: Federal Register, Agency Site

Solicitation of Public Comments on the Draft Federal Pain Research Strategy

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

Notice announcing an open meeting hosted by the National Institutes of Health to present the Draft Federal Pain Research Strategy and to solicit public comments on this document. Invited speakers will present and discuss research recommendations developed for the Draft Federal Pain Research Strategy. Attendees will have the opportunity to pose questions on site or on-line.

The meeting is scheduled for June 1, 2017 from 12:45 to 3:30 pm ET at William H. Natcher Conference Center, Auditorium, National Institutes of Health, Bethesda, MD and via webcast.

LINKS: Federal Register, Agency Site

Request for Comments on National Institute of Dental and Craniofacial Research's 2030 Strategic Visioning Initiative

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

Notice announcing the launch of NIDCR 2030, a strategic visioning initiative designed to advance dental, oral, and craniofacial research over the next 15 years. The purpose of this Request for Comments (RFC) is to seek input on how best to ensure that dental, oral, and craniofacial health and disease are understood in the context of the whole body, and that research transforms how we promote health, treat disease, and overcome health disparities.

The idea submission period ends May 19, 2017. All votes must be entered by June 2, 2017.

LINKS: Federal Register, Agency Site
Solicitation of Nominations for Appointment to the Presidential Advisory Council on Combating Antibiotic-Resistant Bacteria

Department of Health and Human Services (HHS), Office of the Secretary

Notice soliciting nominations of individuals who are interested in being considered for appointment to the Presidential Advisory Council on Combating Antibiotic-Resistant Bacteria (Advisory Council) as a non-voting liaison representative member from an organization and/or interest group.

Nominations must be received by June 30, 2017.

LINKS: Federal Register, Agency Site

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

Climate Program Office 2018

Department of Commerce (Commerce), National Oceanic and Atmospheric Administration (NOAA)

Notice seeking applications to advance scientific understanding, monitoring, and prediction of climate and its impacts, to enable effective decisions. These investments are key to NOAA’s mission of “Science, Service, and Stewardship” and are guided by the agency’s vision to create and sustain enhanced resilience in ecosystems, communities, and economies.

Requested letters of intent are due June 14, 2017. Applications are due August 14, 2017. Requested letters of intent for the MAPP Program are due June 28, 2017. Applications for the MAPP Program are September 11, 2017. Approximately $8 million is available to support 90 awards.

LINKS: Grants.gov

Community for Engineering Biology Research


Notice seeking applications to bring together a community of scientists, engineering developers, commercial companies, and end users to enable DHS to both understand the possible directions the synthetic biology community may take in the future, and influence those directions. Successful proposals should: include academic and industrial contacts and stakeholders from a range of biotechnology sectors, including commercial companies, educators, government agencies, and community leaders; demonstrate awareness of leading-edge advancements in synthetic biology; and develop or access roadmaps by which gaps in technology and policy can be closed, with an eye to both government and commercial levers to close those gaps.

Applications are due by June 12, 2017. Approximately $125,000 is available to support one award.

LINKS: Grants.gov

Cyber Assured Systems Engineering (CASE)

DARPA (DARPA), Department of Defense (Defense), Information Innovation Office (I20)

Notice seeking applications supporting innovative research proposals in the area of advanced design and analysis tools that can establish cyber resiliency as an explicit system property. Technical areas include: Derive Cyber Requirements; Design for Resiliency; Support Legacy Components; Explainable Formal Methods; Engineering Workflow Integration; Platform Provider; and Evaluation.

Applications are due by June 28, 2017 at noon ET. Multiple awards are anticipated for every area except Evaluation, which will give out one award.

LINKS: FBO
Department of Defense (DoD) Explosive Ordnance Disposal (EOD) Applied Research Program

Navy (Navy), Department of Defense (Defense), Office of Naval Research (ONR)

Notice seeking applications supporting the development and demonstration of emerging technologies that detect/locate, access, diagnose/identify, render safe/neutralize, and dispose of explosive hazards. Focus areas include: Diagnosis of Buried and Surface Munitions.

Required white papers are due by 3:00 p.m. ET on June 9, 2017. Approximately $8 million is available to support two to four awards.

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

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ROSES 2017: Astrophysics Theory Program

National Aeronautics and Space Administration (NASA)

Notice seeking applications supporting efforts to develop the basic theory for NASA’s space astrophysics programs. Focus areas include: Star and Exoplanet Formation; Stellar Astrophysics and Exoplanets; Collapsed Objects and X-ray Astrophysics; Supernovae and Gamma Ray Bursts; Interstellar Medium, Cosmic Rays, and Galactic Structure; Normal Galaxies; Active Galaxies and Active Galactic Nuclei; Large Scale Cosmic Structures and Dark Matter; Dark Energy and the Cosmic Microwave Background; Gravitational Astronomy; and Other Astrophysics Theory.

Optional letters of intent are due by June 1, 2017. Applications are due by July 27, 2017. Approximately $4 million is available to support up to 30 awards.

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

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ROSES 2017: Exobiology

National Aeronautics and Space Administration (NASA)

Notice seeking applications supporting research on the origin and early evolution of life, the potential of life to adapt to different environments, and the implications for life elsewhere. Funds support efforts to understand the origin, evolution, distribution, and future of life in the Universe. Focus areas include: Prebiotic Evolution; Early Evolution of Life and the Biosphere; Evolution of Advanced Life; Large scale environmental change and Macro-evolution; and Biosignatures and Life Elsewhere.

Required step-1 proposals are due by August 17, 2017. Approximately $3 million is available to support up to 20 awards.

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

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ROSES 2017: New (Early Career) Investigator Program

National Aeronautics and Space Administration (NASA), Earth Science Division (ESD)

Notice seeking applications supporting outstanding scientific research and career development of scientists and engineers at the early stage of their professional careers through encouraging innovative research initiatives and cultivating scientific leadership in Earth system science. Focus areas include: Carbon Cycle and Ecosystems; Climate Variability and Change; Water and Energy Cycle; Atmospheric Composition; Weather; and Earth Surface and Interior.

Optional notices of intent are due by July 31, 2017. Applications are due by August 31, 2017. Approximately $1 million is available to support 12 awards.

LINKS: [Grants.gov](#), [Solicitation](#)
Small Business Innovation Research/Small Business Technology Transfer (SBIR/STTR)

Department of Defense (Defense)

Notice seeking applications supporting stimulating technological innovation in defense relevant areas, strengthening the role of small business in meeting DoD research and development needs, fostering and encouraging participation by minority and disadvantaged persons in technological innovation, and increasing the commercial application of DoD-supported research or research and development results. Only small businesses may apply. Universities may partner on SBIR awards. Universities must be a partner on STTR awards.

Applications are due by June 21, 2017. Approximately $150,000 per award is available to support multiple awards.

LINKS: FBO (SBIR), FBO (STTR), Agency Site

Hydrographic Services Review Panel Meeting

National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

Notice announcing a webinar meeting of the Hydrographic Services Review Panel to discuss the draft National Charting Plan and other related topics on navigation services such as: The draft External Source of Data for Nautical Charting; the draft OCS Autonomous Systems Strategy; and the draft Coast Survey Hydrographic Plan.

The webinar meeting will be held on June 9, 2017, from 1-4 p.m. ET

LINKS: Federal Register, Agency Site

BLM Arizona, Migratory Bird Monitoring

Department of the Interior (Interior), Bureau of Land Management (BLM)

Notice seeking applications to improve standardized statewide monitoring for priority bird species.

Applications are due July 18, 2017. Approximately $150,000 is available to support one award lasting up to five years.

LINKS: Grants.gov

BLM CA Insects of Restored Coastal Dunes

Department of the Interior (Interior), Bureau of Land Management (BLM)

Notice seeking applications to conduct studies related to the restoration of coastal dunes in Humboldt County, CA, by gathering information about the effects of restoration on the diversity and abundance of pollinators and other insect species in the restored and unrestored dunes.

Applications are due July 17, 2017. Approximately $250,000 is available to support a project lasting up to five years.

LINKS: Grants.gov

BLM CA Western Snowy Plover Monitoring

Department of the Interior (Interior), Bureau of Land Management (BLM)

Notice seeking applications to identify and quantify use of public lands by western snowy plovers by conducting regular standardized monitoring. Monitoring will identify roost and nest sites in addition to foraging areas. Applications are due July 17, 2017. Approximately $150,000 is available to support one award for a project lasting up to five years.

LINKS: Grants.gov
Broad Agency Announcement (BAA) for Resilient Cyber Warfare Capabilities

Navy (Navy), Department of Defense (Defense), Naval Air Systems Command

Notice seeking technical/cost proposals for research support in technologies that are applicable to Resilient Cyber Warfare Capabilities for NAVAIR Weapon Systems. The objective of this BAA is principally to orchestrate germane R&D to fill the gaps in cyber warfare capabilities for NAVAIR weapon systems to achieve the CWD strategy, i.e., secure weapon systems able to survive and exploit cyber warfare.

Phase I proposals may be submitted at any time until May 15, 2018. Phase II proposals are by invitation only. Multiple awards expected.

LINKS: FBO


Fish and Wildlife Service (FWS), Department of the Interior (Interior)

Notice seeking applications supporting public-private partnerships carrying out projects in the United States that further the goals of the North American Wetlands Conservation Act. These projects must involve only long-term protection, restoration, enhancement and/or establishment of wetlands and associated uplands habitats for the benefit of all wetlands-associated migratory birds.

Applications are due July 14, 2017. Awards range between $100,000 and $1 million. A 1:1 match is required.

LINKS: Grants.gov, Solicitation

Advisory Committee for Mathematical and Physical Sciences; Notice of Meeting

National Science Foundation (NSF)

Notice announcing a meeting to provide advice, recommendations, and counsel on major goals and policies pertaining to mathematical and physical sciences programs and activities. The agenda is scheduled to include discussions about budgeting, astronomy, cyberinfrastructure, reports, future activities, and more.

The meeting will be held June 15, 2017 from 12:30 pm to 5:00 pm and June 16, 2017 from 8:30 am to 5:00 pm, ET at National Science Foundation, 4201 Wilson Blvd., Arlington, VA.

LINKS: Federal Register, Agency Site