

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
61016	RFA-DE-18-003--NIDCR Dental Specialty and PhD Program (DSPP) (K12)	National Institute of Dental and Craniofacial Research/NIH/DHHS	RFA-DE-18-003	03-Jun-2017 [LOI/Pre-App] [Optional]	<i>Not Specified</i>
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Lynn Mertens King, Ph.D. 301-594-5006 lynn.king@nih.gov https://grants.nih.gov/grants/guide/rfa-files/RFA-DE-18-003.html National Institute of Dental and Craniofacial Research (NIDCR) invites applications for institutional research career development (K12) programs from organizations that propose to develop outstanding clinician scientists through an integrated program of advanced clinical training in a recognized dental specialty and supervised research training leading to a PhD in biomedical or behavioral science, or in another field applicable to dental, oral and craniofacial research. The program should accelerate the process of early career dentist scientists in achieving competencies in both clinical and research areas and facilitate the transition to an independent and productive research career dedicated to improving dental, oral and craniofacial health. This FOA will use the NIH K12 Physician Scientist Award (Program) (PSA) mechanism.			
03152	R01 - Clone (Temporarily Suspended)	National Institutes of Health/DHHS		05-Jun-2017	<i>Not Specified</i>
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	NIH invites applications for This FOA will use the NIH Research Project (R01) award mechanism.			
26416	U01 Clone (Temporarily Suspended)	National Institutes of Health/DHHS		05-Jun-2017	<i>Not Specified</i>
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	invites applications for This program will use the NIH U01 Research Project Cooperative Agreements award mechanism.			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
33795	NIH Clone Program --ASSIST (Temporarily Suspended)	National Institutes of Health/DHHS		05-Jun-2017	<i>Not Specified</i>
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	invites applications for This FOA will use the NIH award mechanism.			
49346	Clone Program (Grants.gov and Assist) (Temporarily Suspended)	National Institutes of Health/DHHS		05-Jun-2017	<i>Not Specified</i>
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	NIH invites applications for This FOA will use the NIH award mechanism.			
58693	Oral Anticancer Agents: Utilization, Adherence, and Health Care Delivery (R01)	National Cancer Institute/NIH/DHHS	PA-17-060	05-Jun-2017	<i>Not Specified</i>
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	<p>Wendy Nelson, Ph.D. 240-276-6971 nelsonw@mail.nih.gov http://grants.nih.gov/grants/guide/pa-files/PA-17-060.html</p> <p>National Cancer Institute (NCI) invites applications to: (1) assess and describe the current state of oral anticancer medication utilization, delivery, and adherence; (2) identify structural, systemic, and psychosocial barriers to adherence; and (3) develop models and strategies to improve safe and effective delivery of these agents so that clinical outcomes are optimized. Applications should focus research questions on at least one of the following: specific cancer type; class of drugs; and/or groups subject to disparities (e.g., elderly populations, members of low socioeconomic groups, racial/ethnic minorities). Research may be focused at the patient (pediatric, adolescent, or adult), patient-caregiver, provider, health care team, or health care delivery system level, and may include intervention studies, observational studies, or mixed-methods studies. Observational studies should emphasize modifiable risk factors for future intervention research. This FOA will use the NIH Research Project (R01) award mechanism.</p>			
58700	Promoting Caregiver Health Using Self-Management (R01)	National Institute of Nursing Research/NIH/DHHS	PA-17-062	05-Jun-2017	<i>Not Specified</i>

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	<p>Contact Name Karen Huss, PhD, RN, APRN-BC, FAAN, FAAAAI</p> <p>Contact Telephone 301-594-5970</p> <p>Contact Email hussk@mail.nih.gov</p> <p>Sponsor Website</p> <p>Program URL http://grants.nih.gov/grants/guide/pa-files/PA-17-062.html</p> <p>Deadline Dates (ALL)</p> <p>Synopsis National Institute of Nursing Research (NINR) invites applications for research in promoting caregiver health using self-management. Caregiving is an important science area since the number of people living longer with chronic conditions is growing. Informal caregivers (lay caregivers) are defined as unpaid individuals (spouses, partners, family members, friends, or neighbors) involved in assisting others with activities of daily living and/or medical tasks. Formal caregivers are paid, delivering care in one's home or care settings (daycare, residential care facility). This concept focuses on informal caregivers. This FOA will use the NIH Research Project (R01) award mechanism.</p>				
60834	Mechanisms of Alcohol-associated Cancers (R01)	National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS	PA-17-220	05-Jun-2017	Not Specified
	<p>Contact Name Bill Dunty, Ph.D.</p> <p>Contact Telephone 301-443-7351</p> <p>Contact Email duntyw@mail.nih.gov</p> <p>Sponsor Website</p> <p>Program URL https://grants.nih.gov/grants/guide/pa-files/PA-17-220.html</p> <p>Deadline Dates (ALL)</p> <p>Synopsis National Institute on Alcohol Abuse and Alcoholism (NIAAA) and National Cancer Institute (NCI) invite applications for research investigating the cellular and molecular mechanisms by which alcohol increases cancer risk. Alcohol consumption is classified as carcinogenic to humans by the International Agency for Research on Cancer (IARC; 2010, 2012) and the National Toxicology Program (NTP; 2014) of the US Department of Health and Human Services. Target sites for alcohol-related carcinogenesis include the upper aerodigestive tract, breast, liver, and colon. A better understanding of the molecular basis by which alcohol increases cancer risk for certain tissues and organs could lead to improved therapeutic approaches and preventative strategies and would provide guidance on safe levels of alcohol consumption. This FOA will use the NIH Research Project (R01) award mechanism.</p>				
61731	RFA-HL-18-020--Integrative Computational Biology for Analysis of NHLBI TOPMed Data (R01)	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-18-020	05-Jun-2017	648,000 USD
	<p>Contact Name Rebecca Beer, Ph.D.</p> <p>Contact Telephone 301-594-0977</p> <p>Contact Email rebecca.beer@nih.gov</p> <p>Sponsor Website</p> <p>Program URL https://grants.nih.gov/grants/guide/rfa-files/RFA-HL-18-020.html</p> <p>Deadline Dates (ALL)</p>				

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	<p>Synopsis</p> <p>National Heart, Lung, and Blood Institute (NHLBI) invites applications for integrated analysis of whole genome, large scale “omic” data generated by the NHLBI’s Trans-Omics for Precision Medicine (TOPMed) program and associated phenotype and clinical data using systems approaches. Ultimately, these studies will advance our understanding of the molecular underpinnings of heart, lung, blood, and sleep disease. This FOA will use the NIH Research Project (R01) award mechanism.</p>				
61491	RFA-HL-18-014--Center for the Investigation of Factor VIII (FVIII) Immune Response in Patients with Hemophilia A (U54)	National Heart, Lung, and Blood Institute/NIH/DHHS	RFA-HL-18-014	06-Jun-2017 [LOI/Pre-App] [Optional]	55,800,000 USD
	<p>Contact Name Ronald Warren, PhD</p> <p>Contact Telephone 301-435-0070</p> <p>Contact Email ronald.warren@nih.gov</p> <p>Sponsor Website</p> <p>Program URL https://grants.nih.gov/grants/guide/rfa-files/RFA-HL-18-014.html</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>National Heart, Lung, and Blood Institute (NHLBI) invites applications to establish up to four Centers for the Investigation of Factor VIII immunogenicity (FVIII Centers). These Centers will utilize cross-disciplinary science and novel technologies to define the basic mechanisms involved in the development of anti-FVIII neutralizing antibodies, also known as FVIII inhibitors, in patients with congenital hemophilia A. Applications will also include a Skills Development component to support the development of interdisciplinary research skills and expertise in the next generation of physicians/scientists in the field of hemostasis, including the entire spectrum of blood sciences. One application will be selected from the awarded FVIII Centers to provide a range of administrative support to all awardees through an Administrative Core. This FOA will use the NIH U54 Specialized Center- Cooperative Agreements award mechanism.</p>				

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43679	RFP -- AMENDMENT -- Information Management-Enabled Sensor Tasking and Ad Hoc Control (ISTAC)	Department of the Air Force	BAA-RIK-2014-0013	01-Jun-2017	<i>Not Specified</i>
Contact Name	Gail E. Marsh, Contracting Officer				
Contact Telephone	315-330-7518				
Contact Email	Gail.Marsh@us.af.mil				
Sponsor Website					
Program URL	https://www.fbo.gov/?s=opportunity&mode=form&id=1a1a67137a8cd6301b654e5c0b08c501&tab=core&_cvview=0				
Deadline Dates (ALL)					
Synopsis	<p>SYNOPSIS:</p> <p>A -- INFORMATION MANAGEMENT-ENABLED SENSOR TASKING AND AD HOC CONTROL (ISTAC) SOL BAA-RIK-2014-0013 POC Gail E. Marsh, Phone: 315-330-7518 WEB: FBO.gov Permalink https://www.fbo.gov/spg/USAF/AFMC/AFRLRRS/BAA-RIK-2014-0013/listing.html E-MAIL: Gail.Marsh@us.af.mil Gail.Marsh@us.af.mil NAICS: 541712 NAICS CODE: 541712 FEDERAL AGENCY NAME: Department of the Air Force, Air Force Materiel Command, AFRL - Rome Research Site, AFRL/Information Directorate, 26 Electronic Parkway, Rome, NY, 13441-4514 BROAD AGENCY ANNOUNCEMENT (BAA) TITLE: Information Management-enabled Sensor Tasking and Ad Hoc Control (ISTAC) BAA ANNOUNCEMENT TYPE: Initial announcement BAA NUMBER: BAA RIK-2014-0013 CATALOG OF FEDERAL DOMESTIC ASSISTANCE (CFDA) Number: 12.800 I. FUNDING OPPORTUNITY DESCRIPTION: The Information Directorate of the Air Force Research Laboratory (AFRL/RI), Rome Research Site, is soliciting white papers under this announcement for innovative technologies to enable the effective management of information for military operations in the tactical domain. AFRL/RI has been conducting research in the areas of tactical information dissemination and management. Resultant approaches have focused on the creation of services-based information management techniques. This research has led to the development of a series of information dissemination and management technologies focused on improved radio-based communications for resource constrained air/ground vehicle-based and dismounted tactical users. The continued development of innovative concepts and enhanced services that maximize the value of information to support the objectives of military theater operations is the primary focus of this BAA. Background : The AFRL/RISA Tactical Information Management group has been a leading innovator in in-mission information dissemination over tactical networks, advancing the state of the art from inefficient video broadcast (e.g., ROVER) to information products tailored to consumer predicates and resource availability. In a similar manner, ISTAC is using the AFRL/RI core competencies of information management, connectivity, and advanced computing to expand the near-real-time utility of tactical airborne sensors from traditional stove-piped, single operator control to shared access by multiple third party users in a disadvantaged network. The combined proficiency in these areas allows AFRL/RI to enhance the capability of advanced targeting pods (ATPs) not just for the pilot, but for multiple warfighters in the networked battlespace. The current tactical sensor control and tasking process is a highly synchronous air-ground activity that requires the pilot to coordinate with an off-board user and manually control the sensor. The lack of automation increases pilot burden and slows target prosecution due to the steps required to slew the sensor onto a requested coordinate. The result is suboptimal allocation of tactical sensors that have the opportunity to provide value to more than a single user at time. Requirement : A new consolidated program called Information Management (IM)-enabled Sensor Tasking and Ad hoc Control (ISTAC) is being started under this BAA. The goal of ISTAC is to provide third parties the ability to influence the tasking of airborne tactical sensors in order to satisfy their information needs without impacting the pilot operating the sensor or the primary mission of the airborne asset. ISTAC will develop and demonstrate a set of embedded information management software services and adaptable user interfaces that will automate ATP sensor tasking based on sensor availability and multiple consumer information needs, including aircrew mission objectives, navigation requirements, and off-board requests. ISTAC is leveraging three technologies currently being developed under the Information Brokering for Embedded Platforms (IBEP) program: Marti, Android Tactical Assault Kit (ATAK), and OpenPod. All three are government-owned software that can be provided to interested offerors. Marti is an embedded information management software service that provides real-time situational awareness (SA) over tactical networks through publish, subscribe, and query (pub/sub/query). ISTAC will integrate tasking capabilities into Marti to enable pub/sub/query and generate. ATAK is an ultra-portable SA software tool for Android mobile devices, and will be used to enable third party tasking in ISTAC through existing ATAK subscription/query mechanisms, as well as the addition of real-time sensor control plugins. The OpenPod program is developing a software framework and open hardware architecture to allow the affordable integration of third party applications into the LITENING ATP. The application programming interface (API) being developed under OpenPod will allow the technologies developed in ISTAC to monitor the state of the LITENING ATP and actuate sensor tasks. Achieving the above stated goal of the ISTAC program requires addressing several significant technical challenges in the areas of deriving and prioritizing sensor tasking from mission information needs, and scheduling those tasks without ownership of the sensor. Providing this third party tasking capability also has operational challenges associated with sensor availability and ensuring non-interference with the primary mission. ISTAC is addressing these challenges through the following approach: • Conduct a capability analysis study where pilot ATP sensor utilization will be analyzed and on-board and off-board user requirements will be thoroughly reviewed. • Develop technologies to enable</p>				

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opportunistic task generation for an EO sensor. • Develop a mission-driven sensor task prioritization prototype using the results of the capability analysis and opportunistic task generation task. • Develop technologies that allow the synchronous tasking of sensors as well as closed-loop control, and integrate them into the task prioritization capability. The technical approach will be realized through several projects including Mission-driven Tasking of Information Producers (MTIP) and Vision-Aided Localization and navigation In Denied environments (VALID). MTIP, a proposed project currently under development, is expected to be a 3 year 6.2 project that will use the approach detailed above to develop, integrate and evaluate the technologies necessary for ISTAC and demonstrate the resulting capability at TRL(4/5) with a hardware-in-the loop simulation. The VALID project has been added to ISTAC as AFRL/RI's contribution to the AFRL Position, Navigation and Timing (PNT) Initiative. VALID is a 3 year project with a mixture of 6.2 and 6.3 funding that will build upon the MTIP project to design, develop and demonstrate an architecture for airborne platforms that enables vision-aided navigation in global positioning system (GPS) denied or degraded environments. The goal of VALID is to enhance vision-aided navigation by providing an open framework for a variety of vision-aided navigation and localization algorithms tailored to mission constraints. VALID will also provide sensor monitoring and tasking capabilities, and pre-mission loading and in-mission management of reference data. AFRL/RI Rome will work closely with AFRL/RY Wright-Patterson AFB, OH and other PNT Initiative participants to integrate existing vision-aided navigation capabilities. FY15 Focus Area: Information Management for Navigation and Localization Precise Position, Navigation and Timing (PNT) are critical to all air operations for reliable navigation and accurate weapons delivery. Today's military aircraft are dependent on GPS to provide PNT, and when GPS is denied or degraded, alternative methods are necessary. One such method is vision-aided navigation which uses imagery collected by an on-board sensor to localize and orient the platform. Advanced targeting pods provide a rapid and affordable means of integrating this capability onto existing platforms, and also as a test and demonstration platform for future aircraft. AFRL/RI has developed and demonstrated an open architecture for targeting pods that allows capability upgrades without modification to the Operation Flight Program (OFP) of the aircraft. Key to this technology is embedded information management services that decouple applications for the purposes of data exchange and security. Of interest to AFRL/RI is an extension of this technology to the application of vision-aided navigation and localization on targeting pods. The desired outcome is an architecture for vision-aided navigation algorithms on a pod that enables multiple algorithms to be hosted on the pod as "apps," supporting a variety of PNT needs and operating environments. The architecture will provide pod sensor tasking capabilities, access to other PNT data (e.g. GPS, Inertial Measurement Unit [IMU]), and pre-mission loading and in-mission management of reference data. The result is reduced time and cost for integrating vision-aided navigation algorithms into airborne platforms and improved PNT accuracy in GPS-denied or degraded environments. Offerors are encouraged to: • Investigate existing and emerging vision-aided navigation and localization algorithms and the infrastructure requirements to support information delivery (e.g. real-time imaging sensor streaming, efficient storage and query of reference information, system state data) to these algorithms. • Develop or extend vision-aided navigation and localization algorithms to incorporate active tasking of an imaging sensor. • Design an open standards-based architecture to support the multiple vision-aided navigation algorithms, and the necessary pilot vehicle interfaces to enable the selection and tuning of applications based on mission and environment constraints. • Implement the specified architecture by extending existing open standards-based application framework technologies and developing new technologies where gaps exist. • Integrate additional platform/pod data sources such as GPS/Inertial Navigation Systems (INS), Inertial Measurement Unit (IMU), and laser range finder. • Design and develop a simulation environment to evaluate the architecture and selected vision-aided navigation algorithms with relevant sensor data. • Design and develop mechanisms for efficiently representing, storing, and loading reference information pre-mission that are compatible with existing mission planning tools. Security Classification : Software development will largely be UNCLASSIFIED but the domain specific activities may be up to TS/SCI. II. AWARD INFORMATION: 1. FUNDING: Total funding for this BAA is approximately \$9.9 M. The anticipated funding to be obligated under this BAA is broken out by fiscal year as follows: FY 15 - \$1 Million; FY 16 - \$2 Million, FY 17 - \$2.5 Million; FY18 - \$4.4 Million. Individual awards will not normally exceed 30 months with dollar amounts normally ranging from \$150K to \$500K per year. There is also the potential to make awards up to any dollar value. The Government reserves the right to select all, part, or none of the proposals received, subject to the availability of funds. All potential Offerors should be aware that due to unanticipated budget fluctuations, funding in any or all areas may change with little or no notice. 2. FORM. Awards of efforts as a result of this announcement will be in the form of contracts. 3. BAA TYPE: This is a two-step open broad agency announcement. This announcement constitutes the only solicitation. As STEP ONE - We are only soliciting white papers at this time. DO NOT SUBMIT A FORMAL PROPOSAL. Those white papers found to be consistent with the intent of this BAA may be invited to submit a technical and cost proposal, see Section VI of this announcement for further details regarding the proposal. III. ELIGIBILITY INFORMATION: All qualified offerors who meet the requirements of this BAA may apply. Foreign or foreign-owned offerors are advised that their participation is subject to foreign disclosure review procedures. Foreign or foreign-owned offerors should immediately contact the contracting office focal point, Gail E. Marsh, Contracting Officer, telephone (315) 330-7518 or e-mail Gail.Marsh@us.af.mil for information if they contemplate responding. The e-mail must reference the BAA number and title. IV. APPLICATION AND SUBMISSION INFORMATION: All responses to this announcement must be addressed to the Technical point of contact (POC) listed in SECTION VII. DO NOT send white papers to the Contracting Officer. 1. SUBMISSION DATES AND TIMES: It is recommended that white papers be received by the following dates to maximize the possibility of award: FY15 should be submitted by 31 Oct 2014; FY16 by 1 June 2015; FY17 by 1 June 2016; and FY18 by 1 June 2017. White papers will be accepted until 2 PM Eastern time on 28 Sep 2018, but it is less likely that funding will be available in each respective fiscal year after the dates cited. This BAA will close on 28 Sep 2018. All offerors submitting white papers will be contacted by the technical POC,

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referenced in Section VII of this announcement. Offerors can email the technical POC for status of their white paper/proposal no earlier than 45 days after submission. 2. CONTENT AND FORMAT: Offerors are required to submit 2 copies of a 5-7 page white paper summarizing their proposed approach/solution. The purpose of the white paper is to preclude unwarranted effort on the part of an offeror whose proposed work is not of interest to the Government. The white paper will be formatted as follows: a. Section A: Title, Period of Performance, Estimated Cost, Name/Address of Company, Technical and Contracting Points of Contact (phone, fax and email) (this section is NOT included in the page count); b. Section B: Task Objective; and c. Section C: Technical Summary and Proposed Deliverables. All white papers/proposals shall be double spaced with a font no smaller than 12 point. In addition, respondents are requested to provide their Commercial and Government Entity (CAGE) number, their Dun & Bradstreet (D&B) Data Universal Numbering System (DUNS) number, a fax number, an e-mail address, and reference BAA RIK-2014-0013 with their submission. Multiple white papers within the purview of this announcement may be submitted by each offeror. If the offeror wishes to restrict its white papers/proposals, they must be marked with the restrictive language stated in FAR 15.609(a) and (b). 3. HANDLING AND MAILING INSTRUCTIONS: a. CLASSIFICATION GUIDANCE. All Proposers should review the NATIONAL INDUSTRIAL SECURITY PROGRAM OPERATING MANUAL, (NISPOM), dated February 28, 2006 as it provides baseline standards for the protection of classified information and prescribes the requirements concerning Contractor Developed Information under paragraph 4-105. Defense Security Service (DSS) Site for the NISPOM is: <http://www.dss.mil/>. In the event of a possible or actual compromise of classified information in the submission of your white paper or proposal, immediately but no later than 24 hours, bring this to the attention of your cognizant security authority and AFRL Rome Research Site Information Protection Office (IPO): Vincent J. Guza 315-330-4048 0730-1630 Monday-Friday 315-330-2961 Evenings and Weekends Email: Vincent.Guza@us.af.mil b. CLASSIFIED SUBMISSIONS. AFRL/RISA will accept classified responses to this BAA when the classification is mandated by classification guidance provided by an Original Classification Authority of the U.S. Government, or when the offeror believes the work, if successful, would merit classification. Security classification guidance in the form of a DD Form 254 (DoD Contract Security Classification Specification) will not be provided at this time since AFRL is soliciting ideas only. Offerors that intend to include classified information or data in their white paper submission or who are unsure about the appropriate classification of their white papers should contact the technical point of contact listed in Section VII for guidance and direction in advance of preparation. c. MAILING INSTRUCTIONS. All mailed responses, unclassified/classified, to this announcement must be sent U.S. Postal Service, registered mail and addressed to AFRL/RISA, 525 Brooks Road, Rome NY 13441-4505, and reference BAA-RIK-2014-0013. Electronic submission of classified white paper information is NOT authorized. Questions can be directed to the cognizant technical point of contact listed in Section VII. Electronic submission of unclassified white papers to James Metzler (James.Metzler@us.af.mil) will also be accepted. Encrypt or password-protect all proprietary information prior to sending. Offerors are responsible to confirm receipt with the technical POC listed in Section VII. AFRL is not responsible for undelivered documents. If the white paper is sent via electronic transmission, one copy only is required. Any questions can be directed to the technical POC listed in Section VII. 4. OTHER SUBMISSION REQUIREMENTS/CONSIDERATIONS: a. COST SHARING OR MATCHING: Cost sharing is not a requirement. b. SYSTEM FOR AWARD MANAGEMENT (SAM). Offerors must be registered in the SAM database to receive a contract award, and remain registered during performance and through final payment of any contract or agreement. Processing time for registration in SAM, which normally takes forty-eight hours, should be taken into consideration when registering. Offerors who are not already registered should consider applying for registration before submitting a proposal. The provision at FAR 52.204-7, System for Award Management (Jul 2013) applies. c. EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT/ SUBRECIPIENT AWARDS: Any contract award resulting from this announcement may contain the clause at FAR 52.204-10 - Reporting Executive Compensation and First-Tier Subcontract Awards. d. ALLOWABLE CHARGES: The cost of preparing white papers/proposals in response to this announcement is not considered an allowable direct charge to any resulting contract or any other contract, but may be an allowable expense to the normal bid and proposal indirect cost specified in FAR 31.205-18. e. GOVERNMENT APPROVED ACCOUNTING SYSTEM: An offeror must have a government approved accounting system prior to award of a cost-reimbursement contract per limitations set forth in FAR 16.301-3(a) to ensure the system is adequate for determining costs applicable to the contract. The acceptability of an accounting system is determined based upon an audit performed by the Defense Contract Audit Agency (DCAA). IMPORTANT: If you do not have a DCAA approved accounting system access the following link for instructions: https://www.fbo.gov/index?s=opportunity&mode=form&id=1cffad228f48b58057072a6c9113799d&tab=core&_cvview=1V. APPLICATION REVIEW INFORMATION: 1. CRITERIA: The following criteria, which are listed in descending order of importance, will be used to determine whether white papers and proposals submitted are consistent with the intent of this BAA and of interest to the Government: a. Overall Scientific and Technical Merit - The soundness of approach for the development and/or enhancement of the proposed technology, b. Related Experience - The extent to which the offeror demonstrates relevant technology and domain knowledge, c. Openness, Maturity and Assurance of Solution - The extent to which existing capabilities and standards are leveraged and the relative maturity of the proposed technology, and d. Reasonableness and realism of proposed costs and fees (if any). No further evaluation criteria will be used in selecting white papers/proposals. Individual white paper/proposal evaluations will be evaluated against the evaluation criteria without regard to other white papers and proposals submitted under this BAA. White papers and proposals submitted will be evaluated as they are received. 2. REVIEW AND SELECTION PROCESS: Only Government employees will evaluate the white papers/proposals for selection. The Air Force Research Laboratory's Information Directorate has contracted for various business and staff support services, some of which require contractors to obtain administrative access to proprietary

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information submitted by other contractors. Administrative access is defined as "handling or having physical control over information for the sole purpose of accomplishing the administrative functions specified in the administrative support contract, which do not require the review, reading, and comprehension of the content of the information on the part of non-technical professionals assigned to accomplish the specified administrative tasks." These contractors have signed general non-disclosure agreements and organizational conflict of interest statements. The required administrative access will be granted to non-technical professionals. Examples of the administrative tasks performed include: a. Assembling and organizing information for R&D case files; b. Accessing library files for use by government personnel; and c. Handling and administration of proposals, contracts, contract funding and queries. Any objection to administrative access must be in writing to the Contracting Officer and shall include a detailed statement of the basis for the objection. 3. ADEQUATE PRICE COMPETITION: The Government may simultaneously evaluate proposals received under this BAA from multiple offerors. In this case, the Government may make award based on adequate price competition, and offerors must be aware that there is a possibility of non-selection due to a proposal of similar but higher-priced technical approach as compared to another offeror. VI. STEP TWO INFORMATION - REQUEST FOR PROPOSAL & AWARD: 1. AWARD NOTICES: Those white papers found to be consistent with the intent of this BAA may be invited to submit a technical and cost proposal. Notification by email or letter will be sent by the technical POC. Such invitation does not assure that the submitting organization will be awarded a contract. Those white papers not selected to submit a proposal will be notified in the same manner. Prospective offerors are advised that only Contracting Officers are legally authorized to commit the Government. For additional information, a copy of the AFRL "Broad Agency Announcement (BAA): Guide for Industry," May 2012, may be accessed at: https://www.fbo.gov/index?s=opportunity&mode=form&id=1cffad228f48b58057072a6c9113799d&tab=core&_cvview=1 2. ADMINISTRATIVE AND NATIONAL POLICY REQUIREMENTS: Depending on the work to be performed, the offeror may require a top secret facility clearance and safeguarding capability; therefore, personnel identified for assignment to a classified effort must be cleared for access to top secret information at the time of award. In addition, the offeror may be required to have, or have access to, a certified and Government-approved facility to support work under this BAA. This acquisition may involve data that is subject to export control laws and regulations. Only contractors who are registered and certified with the Defense Logistics Information Service (DLIS) at <http://www.dlis.dla.mil/jcp/> and have a legitimate business purpose may participate in this solicitation. For questions, contact DLIS on-line at <http://www.dlis.dla.mil/jcp/> or at the DLA Logistics Information Service, 74 Washington Avenue North, Battle Creek, Michigan 49037-3084, and telephone number 1-800-352-3572. You must submit a copy of your approved DD Form 2345, Militarily Critical Technical Data Agreement, with your white paper/proposal. 3. DATA RIGHTS: a. SBIR RIGHTS. The potential for inclusion of Small Business Innovation Research (SBIR) or data rights other than unlimited on awards is recognized. In accordance with (IAW) the Small Business Administration (SBA) SBIR Policy Directive, Section 8(b), SBIR data rights clauses are non-negotiable and must not be the subject of negotiations pertaining to an award, or diminished or removed during award administration. Issuance of an award will not be made conditional based on forfeiture of data rights. If the SBIR awardee wishes to transfer its SBIR data rights to the Air Force or to a third party, it must do so in writing under a separate agreement. A decision by the awardee to relinquish, transfer, or modify in any way its SBIR data rights must be made without pressure or coercion by the agency or any other party. b. NON-SBIR RIGHTS. Non-SBIR data rights less than unlimited will be evaluated and negotiated on a case-by-case basis. Government Purpose Rights are anticipated for data developed with DoD-reimbursed Independent Research and Development (IR&D) funding. 4. REPORTING: Once a proposal has been selected for award, offerors will be given complete instructions on the submission process for the reports. 5. SUPPLY CHAIN RISK: The provision at DFARS 252.239-7017, Notice of Supply Chain Risk (Nov 2013) applies. VII. AGENCY CONTACTS: All white paper and proposal submissions and any questions of a technical nature shall be directed to the cognizant technical point of contact as specified below (unless otherwise specified in the technical area): TPOC Name: James Metzler Mailing Address: AFRL/RISA, 525 Brooks Road, Rome, NY 13441-4505 Telephone: (315) 330-4033 Email: James.Metzler@us.af.mil Questions of a contractual/business nature shall be directed to the cognizant contracting officer, as specified below (email requests are preferred): Gail Marsh Telephone (315) 330-7518 Email: Gail.Marsh@us.af.mil Emails must reference the solicitation (BAA) number and title of the acquisition. In accordance with AFFARS 5301.91, an Ombudsman has been appointed to hear and facilitate the resolution of concerns from offerors, potential offerors, and others for this acquisition announcement. Before consulting with an ombudsman, interested parties must first address their concerns, issues, disagreements, and/or recommendations to the contracting officer for resolution. AFFARS Clause 5352.201-9101 Ombudsman (Apr 2014) will be incorporated into all contracts awarded under this BAA. The AFRL Ombudsman is as follows: Ms. Barbara Gehrs AFRL/PK 1864 4th Street Building 15, Room 225 Wright-Patterson AFB OH 45433-7130 FAX: (937) 656-7321; Comm: (937) 904-4407 Email: Barbara.Gehrs@us.af.mil All responsible organizations may submit a white paper which shall be considered. CITE: https://www.fbo.gov/?s=opportunity&mode=form&id=4afbd295dcf502a6f3bfe244da7cde4b&tab=core&_cvview=0 Posted 09/29/14 (W-SN03536713). (0272)

59853	RFP -- RESEARCH OPPORTUNITIES IN SPACE AND EARTH SCIENCES (ROSES) 2017	National Aeronautics & Space Administration	NNH17ZDA001N	01-Jun-2017	Not Specified
	Contact Name	Max Bernstein			
	Contact Telephone	202-358-0879			
	Contact Email	sara@nasa.gov			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
Sponsor Website	https://www.grants.gov/web/grants/view-opportunity.html?oppld=291863				
Program URL	https://www.fbo.gov/index?s=opportunity&mode=form&tab=core&id=ae6c818225884a717b5422206488bf0e				
Deadline Dates (ALL)					
Synopsis	<p>A -- RESEARCH OPPORTUNITIES IN SPACE AND EARTH SCIENCES (ROSES) 2017 SOL NNH17ZDA001N DUE 060118 POC Max Bernstein, SMD Lead for Research, Phone (202) 358-0879, Fax (202) 358-2770, Email sara@nasa.gov NASA's Science Mission Directorate (SMD) announces the release of its annual omnibus solicitation, Research Opportunities in Space and Earth Science (ROSES) 2017 at http://solicitation.nasaprs.com/ROSES2017 on or about February 14, 2017.</p> <p>Notices of Intent to propose and Step-1 Proposals are Due: March 2017 through January 2018.</p> <p>Full (Step-2) Proposals are Due: May 2017 through June 1, 2018. Upon release of ROSES-2017 on or about February 14, 2017, Table 2 of individual programs in order of due date will be posted at: http://solicitation.nasaprs.com/ROSES2017table2 Upon release of ROSES-2017 on or about February 14, 2017, Table 3 of individual programs organized by subject area will be posted at: http://solicitation.nasaprs.com/ROSES2017table3 ROSES-2017 NASA Research Announcement (NRA) (NNH17ZDA001N) solicits basic and applied research in support of NASA's Science Mission Directorate (SMD).</p> <p>The NRA covers all aspects of basic and applied supporting research and technology in space and Earth sciences, including, but not limited to: theory, modeling, and analysis of SMD science data; aircraft, scientific balloon, sounding rocket, International Space Station, CubeSat, and suborbital reusable launch vehicle investigations; development of experiment techniques suitable for future SMD space missions; development of concepts for future SMD space missions; development of advanced technologies relevant to SMD missions; development of techniques for and the laboratory analysis of both extraterrestrial samples returned by spacecraft, as well as terrestrial samples that support or otherwise help verify observations from SMD Earth system science missions; determination of atomic and composition parameters needed to analyze space data, as well as returned samples from the Earth or space; Earth surface observations and field campaigns that support SMD science missions; development of integrated Earth system models; development of systems for applying Earth science research data to societal needs; and development of applied information systems applicable to SMD objectives and data.</p> <p>Awards range from under \$100K per year for focused, limited efforts (e.g., data analysis) to more than \$1M per year for extensive activities (e.g., development of science experiment hardware). The funds available for awards in each program element offered in ROSES-2017 range from less than one to several million dollars, which allows for selection from a few to as many as several dozen proposals, depending upon the program objectives and the submission of proposals of merit. Awards will be made as grants, cooperative agreements, contracts, and inter- or intraagency transfers, depending on the nature of the proposed work and/or program requirements. The typical period of performance for an award is four years, although a few programs may specify shorter or longer (maximum of five years) periods. Organizations of every type, domestic and foreign, Government and private, for profit and not-for-profit, may submit proposals without restriction on the number or teaming arrangements. Note that it is NASA policy that all investigations involving non-U.S. organizations will be conducted on the basis of no exchange of funds.</p> <p>Electronic submission of proposals is required by the respective due dates for each program element and must be submitted by an authorized official of the proposing organization. Electronic proposals may be submitted via the NASA proposal data system NSPIRES or via Grants.gov. Every organization that intends to submit a proposal in response to ROSES-2017 must be registered with NSPIRES; organizations that intend to submit proposals via Grants.gov must be registered with Grants.gov, in addition to being registered with NSPIRES. Such registration must identify the authorized organizational representative(s) (AOR) who will submit the electronic proposal. All Principal Investigators (PIs) and other participants, e.g., Co-Investigators (Co-Is) must be registered in NSPIRES regardless of the submission system. Potential proposers and proposing organizations are urged to access the system(s) well in advance of the proposal due date(s) of interest to familiarize themselves with its structure and to enter the requested information.</p> <p>Details of the solicited programs will be in the Appendices of ROSES-2017. Names, due dates, and links for the individual calls will appear in Tables 2 and 3 of this ROSES-2017 NRA. Interested proposers should monitor http://nspires.nasaprs.com/ or subscribe to the electronic notification system there for additional new programs or amendments to ROSES-2017 through February 2018, at which time release of a subsequent ROSES NRA is planned. A web archive (and RSS feed) for amendments, clarifications, and corrections to ROSES-2017 will be available at: http://science.nasa.gov/researchers/sara/grant-solicitations/roses-2017/</p> <p>Frequently asked questions about ROSES-2017 will be posted at http://science.nasa.gov/researchers/sara/faqs/. Further information about specific program</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>elements may be obtained, after the release of ROSES-2017, from the individual Program Officers listed in the Summary of Key Information for each program element in the Appendices of ROSES-2017 and at http://science.nasa.gov/researchers/sara/program-officers-list/.</p> <p>Questions concerning general ROSES-2017 policies and procedures may be directed to Max Bernstein, Lead for Research, Science Mission Directorate, at sara@nasa.gov.</p> <p>CITE: https://www.fbo.gov/notices/ae6c818225884a717b5422206488bf0e . Grants.gov (02/17/17/ 02/21/17). (mfr)</p>				
61409	RFP --Atomic Magnetometer for Biological Imaging In Earth's Native Terrain (AMBIENT) (Temporarily Suspended)	Defense Advanced Research Projects Agency	HR001117S0025	01-Jun-2017	Not Specified
	<p>Contact Name BAA Coordinator</p> <p>Contact Telephone</p> <p>Contact Email HR001117S0025@darpa.mil</p> <p>Sponsor Website</p> <p>Program URL https://www.fbo.gov/index?s=opportunity&mode=form&id=8e13d41adf1c8d75a75ed2914f1d9378&tab=core&_cvview=0</p> <p>Deadline Dates (ALL)</p> <p>Synopsis A -- Atomic Magnetometer for Biological Imaging In Earth's Native Terrain (AMBIENT) SOL HR001117S0025 DUE 060117BAA CoordinatorThe DARPA Microsystems Technology Office is soliciting research proposals for the development of magnetic gradiometers with sufficient resolution to enable imaging of biological activity in unshielded environments. CITE: https://www.fbo.gov/spg/ODA/DARPA/CMO/HR001117S0025/listing.html</p>				
61562	US-Russia Peer-to-Peer Dialogue Program	Department of State	DOSRUS-17-CA-002	01-Jun-2017	100,000 USD
	<p>Contact Name Jeni Washeleski</p> <p>Contact Telephone +7 (495) 728-5242</p> <p>Contact Email US-RussiaP2P@state.gov</p> <p>Sponsor Website https://www.grants.gov/web/grants/view-opportunity.html?opId=292884</p> <p>Program URL https://ru.usembassy.gov/education-culture/us-russia-peer-peer-dialogue-program/</p> <p>Deadline Dates (ALL)</p> <p>Synopsis To help foster greater contacts between Americans and Russians, the U.S. Department of State, U.S. Embassy Moscow, announces the U.S.-Russia Peer-to-Peer Dialogue Program, which will provide multiple awards, up to \$100,000 each, to support unique projects centered on Russian-American, peer-to-peer collaboration, including, but not limited to, an exchange of best practices between Russians and Americans on a topic of mutual interest.</p>				
63226	Educational Grants Program	American Floral Endowment		01-Jun-2017	10,000 USD
	<p>Contact Name Debi Aker</p> <p>Contact Telephone 703-838-5211</p> <p>Contact Email daker@afeendowment.org</p> <p>Sponsor Website http://endowment.org/grants/</p> <p>Program URL http://endowment.org/wp-content/uploads/2013/12/EducationalGrantApplication2017.pdf</p> <p>Deadline Dates (ALL)</p> <p>Synopsis The American Floral Endowment supports projects that focus on finding the answers to improved and longer lasting high-quality floral products, consumer needs and educational challenges throughout the industry. Projects must be national in scope.</p>				
61610	Great Lakes Bay Watershed Education and Training Program (B-	National Oceanic &	NOAA-NOS-ONMS-2018-	02-Jun-2017	Not Specified

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
WET		Atmospheric Administration/Department of Commerce	2005158		
Contact Name	Cathy Green, Great Lakes B-WET Program Manager				
Contact Telephone	989-766-3458				
Contact Email	cathy.green@noaa.gov				
Sponsor Website					
Program URL	https://www.grants.gov/web/grants/view-opportunity.html?oppld=292967				
Deadline Dates (ALL)					
Synopsis	The Great Lakes NOAA Bay-Watershed Education and Training (Great Lakes B-WET) Program is an environmental education program that supports experiential K-12 learning through local competitive grant awards. For the purposes of this solicitation, the Great Lakes region includes counties in the Great Lakes watershed in the states of New York, Pennsylvania, Ohio, Michigan, Indiana, Illinois, Minnesota, and Wisconsin.				
61930	Personnel Development to Improve Services and Results for Children with Disabilities - Early Childhood Personnel Center	Office of Special Education & Rehabilitative Services/Department of Education	ED-GRANTS-041917-001	05-Jun-2017	<i>Not Specified</i>
Contact Name	Tracie Dickson				
Contact Telephone	202-245-7844				
Contact Email					
Sponsor Website	https://www.gpo.gov/fdsys/pkg/FR-2017-04-19/pdf/2017-07929.pdf				
Program URL					
Deadline Dates (ALL)					
Synopsis	The sponsor announces the availability of funds for the Personnel Development To Improve Services and Results for Children With Disabilities — Early Childhood Personnel Center. The purposes of the sponsor's program are to (1) help address State-identified needs for highly qualified personnel in special education, related services, early intervention, and regular education to work with infants, toddlers, and children with disabilities; and (2) ensure that those personnel have the necessary skills and knowledge, derived from practices that have been determined through scientifically-based research and experience, to be successful in serving those children.				
61932	Technical Assistance and Dissemination To Improve Services and Results for Children With Disabilities—Early Childhood Systems Technical Assistance Center	Office of Special Education & Rehabilitative Services/Department of Education	ED-GRANTS-041917-002	05-Jun-2017	<i>Not Specified</i>
Contact Name	Julia Martin Eile				
Contact Telephone	202-245-7431				
Contact Email					
Sponsor Website	https://www.gpo.gov/fdsys/pkg/FR-2017-04-19/pdf/2017-07930.pdf				
Program URL					
Deadline Dates (ALL)					
Synopsis	The sponsor announces the availability of funds for the Personnel Development To Improve Services and Results for Children With Disabilities — Early Childhood Personnel Center. The purposes of the sponsor's program are to (1) help address State-identified needs for highly qualified personnel in special education, related services, early intervention, and regular education to work with infants, toddlers, and children with disabilities; and (2) ensure that those personnel have the necessary skills and knowledge, derived from practices that have been determined through scientifically-based research and experience, to				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	be successful in serving those children.				
61980	System Security Integrated Through Hardware and firmware (SSITH) (Temporarily Suspended)	Defense Advanced Research Projects Agency	HR001117S0023	05-Jun-2017	<i>Not Specified</i>
	Contact Name	BAA Coordinator			
	Contact Telephone				
	Contact Email	HR001117S0023@darpa.mil			
	Sponsor Website	https://www.fbo.gov/spg/ODA/DARPA/CMO/HR001117S0023/listing.html			
	Program URL				
	Deadline Dates (ALL)				
	Synopsis	A -- System Security Integrated Through Hardware and firmware (SSITH) SOL HR001117S0023 DUE 060517BAA Coordinator The overall goal of the SSITH program is to develop hardware design tools to provide inherent security against hardware vulnerabilities that are exploited through software in DoD and commercial electronic systems. SSITH aims to drive research required to develop secure hardware that constrains the hardware attack surface and protects against classes of software attacks that exploit hardware vulnerabilities. CITE: https://www.fbo.gov/spg/ODA/DARPA/CMO/HR001117S0023/listing.html			
60568	RFP -- QUANTUM COMPUTING RESEARCH IN NEW AND EMERGING QUBITS & CROSS-QUANTUM SYSTEMS SCIENCE & TECHNOLOGY	Department of the Army	W911NF-17-S-0001	06-Jun-2017	<i>Not Specified</i>
	Contact Name	Andrew Day			
	Contact Telephone	919-549-4267			
	Contact Email	usarmy.rtp.rdecom-aro.mesg.qcbox@mail.mil			
	Sponsor Website				
	Program URL	https://www.fbo.gov/index?s=opportunity&mode=form&tab=core&id=670b7842ffc835bf31ae5ad75b1292e			
	Deadline Dates (ALL)				
	Synopsis	A -- BAA-QUANTUM COMPUTING RESEARCH IN NEW AND EMERGING QUBITS & CROSS-QUANTUM SYSTEMS SCIENCE & TECHNOLOGY SOL W911NF-17-S-0001 DUE 060617 POC Andrew Day, Phone 9195494267, Email usarmy.rtp.rdecom-aro.mesg.qcbox@mail.mil The U.S. Army Research Office (ARO) in collaboration with the Laboratory for Physical Sciences (LPS) is soliciting proposals for research in two focused topic areas: (A) new and emerging qubit science and technology (NEQST) and (B) cross quantum technology systems (CQTS).NEQST focuses on qubit systems that explore new operating regimes and environments, fundamentally new methods of fabrication, and new methods of design, control, or operation. These explorations should have in mind the development of quantum computation where the novel properties of these systems create significant advantages in coherence, fabrication, and/or qubit operation over current state-of-the-art qubits. While NEQST focuses on developing new qubit and quantum gate technologies, CQTS focuses on combining existing disparate quantum technologies to provide functionality that significantly improves the performance of, or adds capability to, any of the individual qubit types. Topics of particular interest are quantum state transfer (e.g. microwave-to-optical), novel classical control paradigms, and quantum memories.(Note: this BAA is concerned only with the circuit model of quantum computation) CITE: https://www.fbo.gov/notices/670b7842ffc835bf31ae5ad75b1292e			
61570	RFP -- Active Interpretation of Disparate Alternatives (AIDA)	Defense Advanced Research Projects Agency	HR001117S0026	06-Jun-2017	<i>Not Specified</i>
	Contact Name	BAA Coordinator			
	Contact Telephone				
	Contact Email	AIDA@darpa.mil			
	Sponsor Website	https://www.grants.gov/custom/viewOppDetails.jsp?oppld=292961			
	Program URL	https://www.fbo.gov/spg/ODA/DARPA/CMO/HR001117S0026/listing.html			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Deadline Dates (ALL)</p> <p>Synopsis A -- Active Interpretation of Disparate Alternatives (AIDA) SOL HR001117S0026 DUE 060617BAA Coordinator DARPA is soliciting innovative research proposals in the area of creating a multi-hypothesis semantic engine that generates explicit alternative interpretations of events, situations, or trends from a variety of unstructured sources, by mapping structured knowledge into a common semantic space, for use in an environment where there are noisy, conflicting, and potentially deceptive information. CITE: https://www.fbo.gov/spg/ODA/DARPA/CMO/HR001117S0026/listing.html</p>				
55323	RFP--AMENDMENT--Call 2: K9 Wearable Technologies	Department of Homeland Security	HSHQDC-16-R-00093	07-Jun-2017	Not Specified
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email DHS-Silicon-Valley@hq.dhs.gov</p> <p>Sponsor Website</p> <p>Program URL https://www.fbo.gov/index?s=opportunity&mode=form&id=574227cdfc3787a3cb3d91cb9b63b58f&tab=core&_cview=0</p> <p>Deadline Dates (ALL)</p> <p>Synopsis A -- Call 2: K9 Wearable Technologies SOL HSHQDC-16-R-00093 DUE 060717 POC DHS-Silicon Valley, Email DHS-Silicon-Valley@hq.dhs.gov - Aaron H. Ford, Procuring Contracting Officer, Phone 202-254-6302, Email Aaron.Ford@hq.dhs.gov This Other Transaction Solicitation (OTS) Call (HSHQDC-16-R-00093) is a call issued against Department of Homeland Security (DHS), Science & Technology (S&T), Silicon Valley Innovation Program (SVIP), 5-Year Innovation Other Transaction Solicitation (OTS), HSHQDC-16-R-B0005 (current issue). All terms and conditions of the DHS S&T SVIP 5-Year Innovation OTS HSHQDC-16-R-B0005 (current issue) apply to this solicitation unless otherwise noted herein. The "current issue" of the DHS S&T SVIP 5-Year Innovation OTS HSHQDC-16-R-B0005 used herein refers to the latest issue posted in Federal Business Opportunities (FBO). It is posted in FBO as DHS S&T SVIP 5-Year Innovation OTS HSHQDC-16-R-B0005 and incorporates all changes made to date. Interested parties are requested to review the documentation that is attached to this OTS call for specific information related to this OTS Call. CITE: https://www.fbo.gov/spg/DHS/OCPO/DHS-OCPO/HSHQDC-16-R-00093/listing.html</p>				
58411	Laura Bush 21st Century Librarian Program	Institute of Museum & Library Services	LB21-FY17-2	09-Jun-2017	1,000,000 USD
	<p>Contact Name Tim Carrigan, Senior Program Officer</p> <p>Contact Telephone 202-653-4639</p> <p>Contact Email tcarrigan@imls.gov</p> <p>Sponsor Website http://www07.grants.gov/view-opportunity.html?oppld=290032</p> <p>Program URL https://www.imls.gov/grants/available/laura-bush-21st-century-librarian-program</p> <p>Deadline Dates (ALL)</p> <p>Synopsis TThe Laura Bush 21st Century Librarian Program (LB21) supports professional development, graduate education and continuing education to help libraries and archives develop the human capital capacity they need to meet the changing learning and information needs of the American public.</p>				
61756	Outcome and Performance Measures for Community Corrections	National Institute of Corrections/Department of Justice	17CS06	10-Jun-2017	150,000 USD
	<p>Contact Name Cameron Coblentz</p> <p>Contact Telephone 202-514-0053</p> <p>Contact Email ccoblentz@bop.gov</p> <p>Sponsor Website https://www.grants.gov/web/grants/view-opportunity.html?oppld=293121</p> <p>Program URL https://nicic.gov/</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>The sponsor is seeking applications for a project to develop a document for the community corrections field containing clearly defined and easily calculable measures that can be used to gauge progress in 1) achieving mission and strategic goals, 2) improving fidelity to program design, service delivery and outcomes, and 3) enhancing the ability to illustrate community corrections' value in an evidence –based criminal justice system.</p>				
61760	Employment Retention Inventory Research Project	National Institute of Corrections/Department of Justice	17CS07	10-Jun-2017	180,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>Work under this cooperative agreement will involve the statistical analysis of the Employment Retention Inventory (ERI) to assign quantitative value to qualitative data specific to criminogenic risk levels. The goal of this project is to determine whether the ERI effectively identifies the precursors, obstacles, and personality traits that influence an offender's separation from the workforce. In addition, this project will explore the relationship between offender employment retention and recidivism.</p>				
61762	Reentry Employment Series - Training and Coaching Facilitation	National Institute of Corrections/Department of Justice	17CS08	10-Jun-2017	120,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>Work under this cooperative agreement involves the management and/or facilitation of all phases of the Reentry Employment Training Series.</p>				
71020	General Program Support (GPS) Grants	Monmouth County Arts Council		12-Jun-2017	<i>Not Specified</i>
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL</p> <p>Deadline Dates (ALL)</p> <p>Synopsis</p> <p>General Program Support Grants are restricted to arts programs that have a history of support from the applicant organization and have their own distinct goals and objectives. Programs may include multiple events or activities that are wholly dedicated to the arts and are considered core and permanent offerings by the applicant organization. Applicants must have a current strategic plan. Requests can be for up to 20% of the annual costs of the arts program. The applicant</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	must match each grant dollar requested with two dollars of unrestricted funds.				
53253	Native Youth Initiative for Leadership, Empowerment, and Development (I-LEAD)	Administration for Native Americans/ACF/DHHS	HHS-2016-ACF-ANA-NC-1167	13-Jun-2017	300,000 USD
	Contact Name	Carmelia Strickland			
	Contact Telephone	877-922-9262			
	Contact Email	anacomments@acf.hhs.gov			
	Sponsor Website	http://www.grants.gov/web/grants/view-opportunity.html?oppld=282436			
	Program URL	http://www.acf.hhs.gov/grants/open/foa/view/HHS-2016-ACF-ANA-NC-1167			
	Deadline Dates (ALL)				
	Synopsis	The Administration for Native Americans (ANA), within the Administration for Children and Families (ACF), announces the availability of Fiscal Year (FY) 2016 funds for the Native Youth I-LEAD. This program will emphasize a comprehensive, culturally-appropriate approach to ensure that all young Native people can thrive and reach their full potential by fostering Native youth resilience, capacity building, and leadership. Native Youth I-LEAD will specifically focus on implementation of community programs that promote Native youth resiliency and foster protective factors such as connections with Native languages and Elders, positive peer groups, culturally-responsive parenting resources, models of safe sanctuary, and reconnection with traditional healing. Projects will also promote Native youth leadership development through the establishment of local models to instill confidence in Native youth of their value and potential, preparation of older youth to be role models for younger peers, and activities that foster leadership and skills-building. In addition, it is intended that Native youth must be actively involved during the planning and implementation phases of the projects to ensure that they are responsive to the needs of Native youth in the communities to be served and to ensure that youth remain engaged throughout the project period.			
58982	State Board Programming Grants	National Archives and Records Administration	STATE-201706	14-Jun-2017	<i>Not Specified</i>
	Contact Name	Daniel Stokes			
	Contact Telephone	202-357-5487			
	Contact Email	daniel.stokes@nara.gov			
	Sponsor Website				
	Program URL	http://www.grants.gov/web/grants/view-opportunity.html?oppld=290581			
	Deadline Dates (ALL)				
	Synopsis	The National Historical Publications and Records Commission (NHPRC) of the National Archives supports projects that promote access to America's historical records to encourage understanding of our democracy, history, and culture.			
61599	2017 Competitive Program for Science Museums, Planetariums and NASA Visitors Centers (CP4SMPVC)	National Aeronautics & Space Administration	NNH17ZHA001N	14-Jun-2017	<i>Not Specified</i>
	Contact Name	Tammy Rowan, STEM Education and Accountability Project Manager			
	Contact Telephone				
	Contact Email	tammy.rowan@nasa.gov			
	Sponsor Website	https://www.grants.gov/web/grants/view-opportunity.html?oppld=292995			
	Program URL	https://nspires.nasaprs.com/external/viewrepositorydocument/cmdocumentid=563507/solicitationId=%7BDEEC7277A-A04F-F35D-94F0-D7EA8A1F4E04%7D/viewSolicitationDocument=1/CP4SMPVC_2017_NRA_FINAL.pdf			
	Deadline Dates (ALL)				
	Synopsis	The NASA Office of Education, solicits proposals led by Informal Education Institutions (IEIs) for informal education opportunities in support of NASA's Office of Education (OE) under the STEM Education and Accountability Project (SEAP), in cooperation with NASA Headquarters' Offices of Communications, Chief Scientist, and Chief Technologist, the Mission Directorates, and Mission Support Directorate. NASA may elect to support some of the proposals submitted under this NRA through the use of non-SEAP funds if such funds are available from other NASA or federal sources.			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
86942	Publishing Historical Records in Documentary Editions	National Historical Publications & Records Commission		14-Jun-2017	Not Specified
	Contact Name				
	Contact Telephone	202-357-5010			
	Contact Email	nhprc@nara.gov			
	Sponsor Website	http://www.archives.gov/nhprc/announcement/			
	Program URL	http://www.archives.gov/nhprc/announcement/editions.html			
	Deadline Dates (ALL)				
	Synopsis	The National Historical Publications and Records Commission (NHPRC) of the National Archives supports projects that promote access to America's historical records to encourage understanding of our democracy, history, and culture.			
61887	Indian Education Formula Grants to Local Educational Agencies; Part II of the Formula Grant Electronic Application System for Indian Education (EASIE) Applications	Office of Elementary and Secondary Education/Department of Education		15-Jun-2017	Not Specified
	Contact Name	Bernard Garcia			
	Contact Telephone				
	Contact Email	Bernard.Garcia@ed.gov			
	Sponsor Website	https://www.gpo.gov/fdsys/pkg/FR-2017-04-17/pdf/2017-07732.pdf			
	Program URL	https://www.grants.gov/web/grants/view-opportunity.html?oppld=293235			
	Deadline Dates (ALL)				
	Synopsis	The Indian Education Formula Grants to Local Educational Agencies program provides grants to support local educational agencies (LEAs) and other eligible entities described in this notice in reforming and improving elementary and secondary school programs that serve Indian students.			
68994	Media and Website/Digital Grants	Nebraska Humanities Council		15-Jun-2017	1,500 USD
	Contact Name	Kristi Hayek Carley, Program Officer			
	Contact Telephone	402-474-2131, x108			
	Contact Email	kristi@humanitiesnebraska.org			
	Sponsor Website	http://humanitiesnebraska.org/grants/application-requirements-policies/			
	Program URL	http://humanitiesnebraska.org/grants/opportunities/			
	Deadline Dates (ALL)				
	Synopsis	The Nebraska Humanities Council (NHC) provides support for media projects in Nebraska (film, television or radio production or programming) and website/digital projects. Any non-profit group is eligible to apply. Media grants are awarded for \$1,500 or more.			
82125	Historic Preservation Grants Program - Special Category Grants	Division of Historical Resources		15-Jun-2017	500,000 USD
	Contact Name				
	Contact Telephone	850-245-6333			
	Contact Email	BHPgrants@DOS.MyFlorida.com			
	Sponsor Website	http://dos.myflorida.com/historical/grants/			
	Program URL	http://dos.myflorida.com/historical/grants/special-category-grants/			
	Deadline Dates (ALL)				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Synopsis: The purpose of Special Category grant funding is to assist major site-specific archaeological excavations, the major restoration or rehabilitation of historic buildings or structures, and major museum exhibits involving the development and presentation of information on the history of Florida.				
61089	ROSES 2017: Fire Impacts on Regional Emissions and Chemistry	National Aeronautics & Space Administration	NNH17ZDA001N-FIRECHM	16-Jun-2017	<i>Not Specified</i>
	Contact Name: Max Bernstein, Lead for Research, Science Mission Directorate Contact Telephone: 202-358-0879 Contact Email: sara@nasa.gov Sponsor Website: https://www.grants.gov/web/grants/view-opportunity.html?oppld=292699 Program URL: https://nspires.nasaprs.com/external/solicitations/summary.do?method=init&solld={E01999B0-1E9E-B841-5652-C9D4D036F96A}&path=open Deadline Dates (ALL): Synopsis: This ROSES NRA (NNH17ZDA001N) solicits basic and applied research in support of NASA's Science Mission Directorate (SMD). The NRA covers all aspects of basic and applied supporting research and technology in space and Earth sciences, including, but not limited to: theory, modeling, and analysis of SMD science data; aircraft, scientific balloon, sounding rocket, International Space Station, CubeSat and suborbital reusable launch vehicle investigations; development of experiment techniques suitable for future SMD space missions; development of concepts for future SMD space missions; development of advanced technologies relevant to SMD missions; development of techniques for and the laboratory analysis of both extraterrestrial samples returned by spacecraft, as well as terrestrial samples that support or otherwise help verify observations from SMD Earth system science missions; determination of atomic and composition parameters needed to analyze space data, as well as returned samples from the Earth or space; Earth surface observations and field campaigns that support SMD science missions; development of integrated Earth system models; development of systems for applying Earth science research data to societal needs; and development of applied information systems applicable to SMD objectives and data.				
61964	Supplemental Nutrition Assistance Program (SNAP) Process and Technology Improvement Grants	Food and Nutrition Service/Department of Agriculture		19-Jun-2017	2,000,000 USD
	Contact Name: Kimberly Shields, Grants Officer Contact Telephone: Contact Email: Kimberly.Shields@fna.usda.gov Sponsor Website: https://www.grants.gov/web/grants/view-opportunity.html?oppld=293250 Program URL: Deadline Dates (ALL): Synopsis: Food and Nutrition Service (FNS) invites applications for up to \$5 million annually in grants to State agencies; public health or educational entities; or private nonprofit entities, such as community-based or faith-based organizations, food banks, or other emergency feeding organizations, for projects aimed at simplifying the Supplemental Nutrition Assistance Program (SNAP) application and eligibility determination systems or improving access to SNAP benefits by eligible households.				
61019	RFP -- NASA Announcement of Opportunity for Third Stand Alone Missions of Opportunity Notice (SALMON-3) Including a Proposal Opportunity for the Discovery Program Focused Mission of Opportunity: MMX Neutron and Gamma-Ray Spectrometer Investigation	National Aeronautics & Space Administration	NNH17ZDA004O	20-Jun-2017	<i>Not Specified</i>
	Contact Name: Dr. Thomas Statler Contact Telephone: 202-358-0272 Contact Email: thomas.s.statler@nasa.gov Sponsor Website:				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
Program URL	https://www.fbo.gov/notices/8a3c75c11013a4fe4c3b37d1f2603036				
Deadline Dates (ALL)					
Synopsis	<p>A -- NASA Announcement of Opportunity for Third Stand Alone Missions of Opportunity Notice (SALMON-3) Including a Proposal Opportunity for the Discovery Program Focused Mission of Opportunity: MMX Neutron and Gamma-Ray Spectrometer Investigation SOL NNH17ZDA004O DUE 062017 POC Dr. Thomas Statler, MMX Program Scientist, Planetary Science Division, Science Mission Directorate, Phone (202) 358-0272, Email thomas.s.statler@nasa.gov - Dr. Jeffrey Newmark, Deputy Associate Administrator for Research, Science Mission Directorate, Phone (202) 358-0684, Email Jeffrey.newmark@nasa.gov On approximately March 22, 2017, the National Aeronautics and Space Administration (NASA) will be releasing the Third Stand Alone Missions of Opportunity Notice (SALMON-3) Announcement of Opportunity (AO). Upon the release date, the full text of the solicitation will be available at NSPIRES (http://nspires.nasaprs.com/). SALMON-3 is an omnibus NASA Announcement of Opportunity. The SALMON-3 AO provides a solicitation and procurement base for modest investigations, also referred to as Missions of Opportunity (MO), requiring space flight that advance the high priority science, exploration, and technology objectives of NASA's Science Mission Directorate, Human Exploration and Operations Mission Directorate, and the Space Technology Mission Directorate. This initial release of SALMON-3 includes one proposal opportunity for a Discovery Program Focused Mission of Opportunity Martian Moons eXploration (MMX) Neutron and Gamma-Ray Spectrometer Investigation. Concurrent with the release of SALMON-3, SALMON-2 (NNH12ZDA006O) is closed, and no more appendices will be added to SALMON-2. The SALMON-3 AO describes the common requirements for all MO proposal opportunities, as outlined in the AO body and common Appendices A-H. Subsequent Appendices (called Program Element Appendices, or PEAs) will document specific requirements for each proposal opportunity. At the time of AO release, Appendix I, the MMX Neutron Gamma-Ray Spectrometer Investigation, will be the only such proposal opportunity. Additional proposal opportunities will be added by amendment to the AO. Bookmarks within the document are provided to aid with navigation. Proposers interested in a single proposal opportunity may find the home page for that proposal opportunity by following the links found in the specific Program Elements link under "Solicitations" at NSPIRES. Note that once a specific opportunity has closed, it can be found directly on the "Closed Opportunities" part of the web site. Amendments to the SALMON-3 AO, including those to specific opportunities or the possible addition of new opportunities, may be found by opening "Amendments." The document is kept up to date and incorporates amendments in a clearly identifiable manner. The Japan Aerospace Exploration Agency Institute of Space and Astronautical Science is developing the MMX mission for launch in 2024. MMX will orbit Mars, visit the martian moons Phobos and Deimos, make close-up remote-sensing and in situ observations of both objects, and return a sample from Phobos. Pending a formal agreement, NASA may participate substantially in the MMX mission, in part through the provision of one science instrument. This solicitation calls for proposals for complete, Principal Investigator led (PI-led) science investigations requiring spaceflight instrument development. When deployed on the MMX mission, this spaceflight instrument will be used to conduct innovative, integrated, hypothesis, or scientific question-driven investigations addressing the mission's science goals. Participation in SALMON-3 opportunities is, in general, open to all categories of organizations (U.S. and non-U.S.), including educational institutions, industry, not-for-profit organizations, Federally Funded Research and Development Centers, NASA Centers, the Jet Propulsion Laboratory, and other Government agencies. However, for PEA I, only U.S. organizations are eligible to propose as the sole or lead organization. Non-U.S. organizations may participate as non-lead organizations collaborating with U.S. leads. The SALMON-3 solicitation will be open from March 22, 2017, through March 18, 2022. Further information about the solicitation and each PEA will be available on the SALMON-3 Acquisition Page, https://soma.larc.nasa.gov/salmon-3/index.html as it becomes available. A Pre-proposal Conference will be held on April 17, 2017, via Webex; see the MMX PEA additional information page at http://soma.larc.nasa.gov/mmx/ for exact date, time, agenda, and logistical information. Direct questions specifically regarding PEA-I to: Dr. Thomas Statler, MMX Program Scientist, Planetary Science Division, Science Mission Directorate, NASA Headquarters, Washington, DC 20546; Tel.: (202) 358-0272; Email: thomas.s.statler@nasa.gov (subject line to read "MMX AO"). Responses to all inquiries will be answered by email and also posted at the Frequently Asked Questions (FAQ) location of the MMX Program Acquisition website listed above; anonymity of persons/institutions who submit questions will be preserved. Questions concerning SALMON-3 may be addressed to Dr. Jeffrey Newmark, Deputy Associate Administrator for Research, Science Mission Directorate, NASA HQ, Washington, DC 20546; Tel.: (202) 358-0684; Email: Jeffrey.newmark@nasa.gov. CITE: https://www.fbo.gov/notices/8a3c75c11013a4fe4c3b37d1f2603036</p>				
61175	Clean Sky 2 Call for Proposals 06 -- Prediction of Aerodynamic Loads at High Reynolds Number	European Commission	JTI-CS2-2017-CFP06-AIR-01-25	21-Jun-2017	2,036,876 USD
Contact Name					
Contact Telephone					
Contact Email	Info-Call-CFP-2017-01@Cleansky.EU				
Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html				
Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Deadline Dates (ALL)</p> <p>Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic " Prediction of Aerodynamic Loads at High Reynolds Number"</p>				
61176	Clean Sky 2 Call for Proposals 06 -- Development of Innovative and Optimized Stiffeners Run-Out for Overall Panel Weight Saving of Composite Wing	European Commission	JTI-CS2-2017-CFP06-AIR-01-26	21-Jun-2017	804,030 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email Info-Call-CFP-2017-01@Cleansky.EU</p> <p>Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html</p> <p>Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf</p> <p>Deadline Dates (ALL)</p> <p>Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Development of Innovative and Optimized Stiffeners Run-Out for Overall Panel Weight Saving of Composite Wing."</p>				
61179	Clean Sky 2 Call for Proposals 06 -- Innovative Solutions for Metallic Ribs or Fittings Introduced In a Composite Box to Optimally Deal With Thermo-Mechanical Effects	European Commission	JTI-CS2-2017-CFP06-AIR-01-27	21-Jun-2017	804,030 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email Info-Call-CFP-2017-01@Cleansky.EU</p> <p>Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html</p> <p>Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf</p> <p>Deadline Dates (ALL)</p> <p>Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Innovative Solutions for Metallic Ribs or Fittings Introduced In a Composite Box to Optimally Deal With Thermo-Mechanical Effects"</p>				
61183	Clean Sky 2 Call for Proposals 06 -- Optimized Cockpit Windshields for Large Diameter Business Aircrafts	European Commission	JTI-CS2-2017-CFP06-AIR-01-28	21-Jun-2017	964,836 USD
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email Info-Call-CFP-2017-01@Cleansky.EU</p> <p>Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html</p> <p>Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf</p> <p>Deadline Dates (ALL)</p> <p>Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Optimized Cockpit Windshields for Large Diameter Business Aircrafts"</p>				
61186	Clean Sky 2 Call for Proposals 06 -- Optimisation of Friction Stir Welding (FSW) and Laser Beam Welding (LBW) for Assembly of Structural Aircraft Parts	European Commission	JTI-CS2-2017-CFP06-AIR-01-29	21-Jun-2017	1,500,856 USD
	<p>Contact Name</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Optimisation of Friction Stir Welding (FSW) and Laser Beam Welding (LBW) for Assembly of Structural Aircraft Parts"				
61189	Clean Sky 2 Call for Proposals 06 -- Integration of Innovative Ice Protection Systems into Structure and Their Validation	European Commission	JTI-CS2-2017-CFP06-AIR-02-39	21-Jun-2017	1,286,448 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Integration of Innovative Ice Protection Systems into Structure and Their Validation"				
61191	Clean Sky 2 Call for Proposals 06 -- Enhanced Low Cost Complex Composite Structures	European Commission	JTI-CS2-2017-CFP06-AIR-02-40	21-Jun-2017	536,020 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Enhanced Low Cost Complex Composite Structures"				
61193	Clean Sky 2 Call for Proposals 06 -- Integrated Electronics for Actuator Data and Power Management for Morphing Leading Edge Activities	European Commission	JTI-CS2-2017-CFP06-AIR-02-41	21-Jun-2017	482,418 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Integrated Electronics for				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Actuator Data and Power Management for Morphing Leading Edge Activities"				
61197	Clean Sky 2 Call for Proposals 06 -- Lay-Up Tools for Net-Shape AFP-Manufacturing of Geometrically Complex Helicopter Sideshell Sandwich-Panels	European Commission	JTI-CS2-2017-CFP06-AIR-02-42	21-Jun-2017	428,816 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Lay-Up Tools for Net-Shape AFP-Manufacturing of Geometrically Complex Helicopter Sideshell Sandwich-Panels"			
61201	Clean Sky 2 Call for Proposals 06 -- Low Cost Optical Wave Guides for Damage Detection Including Analysis and Aircraft Data Transfer Related to Aircraft Functional Needs with Self-Testing Connection	European Commission	JTI-CS2-2017-CFP06-AIR-02-43	21-Jun-2017	911,234 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Low Cost Optical Wave Guides for Damage Detection Including Analysis and Aircraft Data Transfer Related to Aircraft Functional Needs with Self-Testing Connection"			
61202	Clean Sky 2 Call for Proposals 06 -- Adjustable High Loaded Rod	European Commission	JTI-CS2-2017-CFP06-AIR-02-44	21-Jun-2017	428,816 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Adjustable High Loaded Rod"			
61204	Clean Sky 2 Call for Proposals 06 -- Development and Deployment of PLM Tools for A/C Ground Functional Testing with Eco-Design Criteria	European Commission	JTI-CS2-2017-CFP06-AIR-02-45	21-Jun-2017	Not Specified
	Contact Name				
	Contact Telephone				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Development and Deployment of PLM Tools for A/C Ground Functional Testing with Eco-Design Criteria"				
61206	Clean Sky 2 Call for Proposals 06 -- Auto Testing Technologies and More Automated Factories for Aircraft Validation Test Process	European Commission	JTI-CS2-2017-CFP06-AIR-02-46	21-Jun-2017	428,816 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Auto Testing Technologies and More Automated Factories for Aircraft Validation Test Process"				
61208	Clean Sky 2 Call for Proposals 06 -- Part Specific Process Optimization in SLM	European Commission	JTI-CS2-2017-CFP06-AIR-02-47	21-Jun-2017	643,224 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Part Specific Process Optimization in SLM"				
61209	Clean Sky 2 Call for Proposals 06 -- Development and Validation of a Portable, Automated and Jigless System for Drilling and Assembly of Fuselage Joints	European Commission	JTI-CS2-2017-CFP06-AIR-02-48	21-Jun-2017	964,836 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Development and Validation of a Portable, Automated and Jigless System for Drilling and Assembly of Fuselage Joints"				
61212	Clean Sky 2 Call for Proposals 06 -- Development and Validation of	European Commission	JTI-CS2-2017-CFP06-	21-Jun-2017	2,144,080 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	a Self-Adaptive System for Automated Assembly of Major Composite Aerostructures		AIR-02-49		
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Development and Validation of a Self-Adaptive System for Automated Assembly of Major Composite Aerostructures"
61213	Clean Sky 2 Call for Proposals 06 -- Prototype Tooling for Subcomponents Manufacturing for Fuselage	European Commission	JTI-CS2-2017-CFP06-AIR-02-50	21-Jun-2017	375,214 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Prototype Tooling for Subcomponents Manufacturing for Fuselage"
61215	Clean Sky 2 Call for Proposals 06 -- Bearing Chamber in Hot Environment	European Commission	JTI-CS2-2017-CFP06-ENG-01-15	21-Jun-2017	1,822,468 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Bearing Chamber in Hot Environment"
61218	Clean Sky 2 Call for Proposals 06 -- Torque Measurement in Turbofan	European Commission	JTI-CS2-2017-CFP06-ENG-01-16	21-Jun-2017	1,072,040 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Deadline Dates (ALL) Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Torque Measurement in Turbofan"			
61219	Clean Sky 2 Call for Proposals 06 -- Advanced Turbine System Performance Improvement through Dual-Spool Rig Tests	European Commission	JTI-CS2-2017-CFP06-ENG-01-17	21-Jun-2017	1,179,244 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Advanced Turbine System Performance Improvement through Dual-Spool Rig Tests"			
61221	Clean Sky 2 Call for Proposals 06 -- Development of Innovative Methods and Tooling for Machining of Slender Shafts	European Commission	JTI-CS2-2017-CFP06-ENG-01-18	21-Jun-2017	428,816 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Development of Innovative Methods and Tooling for Machining of Slender Shafts"			
61222	Clean Sky 2 Call for Proposals 06 -- Thermoplastic Thrust Reverser Cascade	European Commission	JTI-CS2-2017-CFP06-ENG-01-19	21-Jun-2017	482,418 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Thermoplastic Thrust Reverser Cascade"			
61223	Clean Sky 2 Call for Proposals 06 -- Long Fiber Thrust Reverser Cascade	European Commission	JTI-CS2-2017-CFP06-ENG-01-20	21-Jun-2017	482,418 USD
	Contact Name Contact Telephone				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Long Fiber Thrust Reverser Cascade"			
61224	Clean Sky 2 Call for Proposals 06 -- Aerothermal Characterization in the Engine Compartment	European Commission	JTI-CS2-2017-CFP06-ENG-01-21	21-Jun-2017	964,836 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Aerothermal Characterization in the Engine Compartment"			
61226	Clean Sky 2 Call for Proposals 06 -- Advanced Instrumented Engine Cradle of the Turboprop Demonstrator	European Commission	JTI-CS2-2017-CFP06-ENG-01-22	21-Jun-2017	428,816 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Advanced Instrumented Engine Cradle of the Turboprop Demonstrator"			
61227	Clean Sky 2 Call for Proposals 06 -- IP Turbine Rear Stages Aero/Noise Rigs	European Commission	JTI-CS2-2017-CFP06-ENG-03-15	21-Jun-2017	2,412,090 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "IP Turbine Rear Stages Aero/Noise Rigs"			
61228	Clean Sky 2 Call for Proposals 06 -- Development of Non-Intrusive	European Commission	JTI-CS2-2017-CFP06-	21-Jun-2017	2,144,080 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Engine Emissions Instrumentation Capability		ENG-03-16		
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Development of Non-Intrusive Engine Emissions Instrumentation Capability"			
61231	Clean Sky 2 Call for Proposals 06 -- Journal Bearing Technology	European Commission	JTI-CS2-2017-CFP06-ENG-03-17	21-Jun-2017	3,216,120 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Journal Bearing Technology"			
61232	Clean Sky 2 Call for Proposals 06 -- Development of Capability to Understand & Predict Sub-Idle & Idle Behaviour of Geared VHBR Engines	European Commission	JTI-CS2-2017-CFP06-ENG-03-18	21-Jun-2017	1,093,481 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Development of Capability to Understand & Predict Sub-Idle & Idle Behaviour of Geared VHBR Engines"			
61234	Clean Sky 2 Call for Proposals 06 -- Intermediate Compressor Case Duct Aerodynamics	European Commission	JTI-CS2-2017-CFP06-ENG-03-19	21-Jun-2017	536,020 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Deadline Dates (ALL) Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Intermediate Compressor Case Duct Aerodynamics"			
61236	Clean Sky 2 Call for Proposals 06 -- Advanced Investigation of Ultra Compact RQL Reverse Flow Combustor	European Commission	JTI-CS2-2017-CFP06-ENG-04-07	21-Jun-2017	643,224 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Advanced Investigation of Ultra Compact RQL Reverse Flow Combustor"			
61238	Clean Sky 2 Call for Proposals 06 -- Manufacturing Process for Ultimate Performance Inertial MEMS Accelerometer	European Commission	JTI-CS2-2017-CFP06-SYS-01-04	21-Jun-2017	1,608,060 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Manufacturing Process for Ultimate Performance Inertial MEMS Accelerometer"			
61239	Clean Sky 2 Call for Proposals 06 -- Solutions for Voice Interaction towards Natural Crew Assistant	European Commission	JTI-CS2-2017-CFP06-SYS-01-05	21-Jun-2017	1,179,244 USD
	Contact Name Contact Telephone Contact Email Sponsor Website Program URL Deadline Dates (ALL) Synopsis	Info-Call-CFP-2017-01@Cleansky.EU http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Solutions for Voice Interaction towards Natural Crew Assistant"			
61241	Clean Sky 2 Call for Proposals 06 -- Affordable Electro-Optical Sensor Cluster/Assembly Unit (LRU) for Vision & Awareness Enabling Enhanced Vision, Sense & Avoid, and Obstacle Detection Systems for Aeroplane and Helicopter All-Weather Operations	European Commission	JTI-CS2-2017-CFP06-SYS-01-06	21-Jun-2017	1,608,060 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Affordable Electro-Optical Sensor Cluster/Assembly Unit (LRU) for Vision & Awareness Enabling Enhanced Vision, Sense & Avoid, and Obstacle Detection Systems for Aeroplane and Helicopter All-Weather Operations and Enhanced Safety"				
61251	Clean Sky 2 Call for Proposals 06 -- High Density Energy Storage Module for an Electric Taxi	European Commission	JTI-CS2-2017-CFP06-SYS-02-29	21-Jun-2017	857,632 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "High Density Energy Storage Module for an Electric Taxi"				
61254	Clean Sky 2 Call for Proposals 06 -- Innovative Pump Architecture for Cooling Electrical Machine	European Commission	JTI-CS2-2017-CFP06-SYS-02-30	21-Jun-2017	857,632 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Innovative Pump Architecture for Cooling Electrical Machine"				
61256	Clean Sky 2 Call for Proposals 06 -- Power Module	European Commission	JTI-CS2-2017-CFP06-SYS-02-31	21-Jun-2017	536,020 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL)				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Power Module"			
61258	Clean Sky 2 Call for Proposals 06 -- Development of Functionalizable Materials	European Commission	JTI-CS2-2017-CFP06-SYS-02-32	21-Jun-2017	643,224 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Development of Functionalizable Materials"			
61260	Clean Sky 2 Call for Proposals 06 -- Development of Autonomous, Wireless, Smart and Low Cost Current Sensor for Monitoring of Electrical Lines	European Commission	JTI-CS2-2017-CFP06-SYS-02-33	21-Jun-2017	964,836 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Development of Autonomous, Wireless, Smart and Low Cost Current Sensor for Monitoring of Electrical Lines"			
61261	Clean Sky 2 Call for Proposals 06 -- Optical Hot Air Leak Detection System Proof-of-Concept Development	European Commission	JTI-CS2-2017-CFP06-SYS-02-34	21-Jun-2017	428,816 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Optical Hot Air Leak Detection System Proof-of-Concept Development"			
61264	Clean Sky 2 Call for Proposals 06 -- Computing Node for Safety Critical Applications	European Commission	JTI-CS2-2017-CFP06-SYS-03-09	21-Jun-2017	1,072,040 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Computing Node for Safety Critical Applications"				
61266	Clean Sky 2 Call for Proposals 06 -- Electrocoating Process for Cr6-Free Surface Treatment of Aluminium Parts	European Commission	JTI-CS2-2017-CFP06-SYS-03-10	21-Jun-2017	375,214 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Electrocoating Process for Cr6-Free Surface Treatment of Aluminium Parts"				
61277	Clean Sky 2 Call for Proposals 06 -- Screening and Development of Optimized Materials (Wires, Potting Resins and Impregnating Varnishes) for High Temperature Coils	European Commission	JTI-CS2-2017-CFP06-SYS-03-11	21-Jun-2017	536,020 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Screening and Development of Optimized Materials (Wires, Potting Resins and Impregnating Varnishes) for High Temperature Coils"				
61279	Clean Sky 2 Call for Proposals 06 -- Assessment of Partial Discharge and Breakdown Behaviour of Electric Insulation Materials for Very High Voltage Gradients	European Commission	JTI-CS2-2017-CFP06-SYS-03-12	21-Jun-2017	428,816 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Assessment of Partial Discharge and Breakdown Behaviour of Electric Insulation Materials for Very High Voltage Gradients"				
61285	Clean Sky 2 Call for Proposals 06 -- Low-Speed Air Data Sensor for	European Commission	JTI-CS2-2017-CFP06-	21-Jun-2017	804,030 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Tilt-Rotor Control		FRC-01-13		
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Low-Speed Air Data Sensor for Tilt-Rotor Control"			
61288	Clean Sky 2 Call for Proposals 06 -- Contactless Measurement System for Real Time Monitoring of Proprotor Flapping Angle	European Commission	JTI-CS2-2017-CFP06-FRC-01-14	21-Jun-2017	1,072,040 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Contactless Measurement System for Real Time Monitoring of Proprotor Flapping Angle."			
61293	Clean Sky 2 Call for Proposals 06 -- Interactional Aerodynamic Assessment of Advanced Tilt Rotor Configuration	European Commission	JTI-CS2-2017-CFP06-FRC-01-15	21-Jun-2017	2,358,488 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Interactional Aerodynamic Assessment of Advanced Tilt Rotor Configuration"			
61294	Clean Sky 2 Call for Proposals 06 -- Lateral Rotor Noise Prediction Dedicated to Low Noise Footprint Optimisation of a Compound Helicopter	European Commission	JTI-CS2-2017-CFP06-FRC-02-20	21-Jun-2017	857,632 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Lateral Rotor Noise Prediction Dedicated to Low Noise Footprint Optimisation of a Compound Helicopter"			
61295	Clean Sky 2 Call for Proposals 06 -- Emergency Exits and Cabin Footstep for the Fast Rotorcraft	European Commission	JTI-CS2-2017-CFP06-FRC-02-21	21-Jun-2017	750,428 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Emergency Exits and Cabin Footstep for the Fast Rotorcraft"			
61297	Clean Sky 2 Call for Proposals 06 -- Lateral Rotor Declutching Mechanism for a Fast Compound Rotorcraft	European Commission	JTI-CS2-2017-CFP06-FRC-02-22	21-Jun-2017	964,836 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Lateral Rotor Declutching Mechanism for a Fast Compound Rotorcraft"			
61298	Clean Sky 2 Call for Proposals 06 -- Enhanced Gear Strength through Cavitation Peening Technologies	European Commission	JTI-CS2-2017-CFP06-FRC-02-23	21-Jun-2017	428,816 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Enhanced Gear Strength through Cavitation Peening Technologies"			
61304	Clean Sky 2 Call for Proposals 06 -- Hybrid Bearings Technologies	European Commission	JTI-CS2-2017-CFP06-FRC-02-24	21-Jun-2017	643,224 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Hybrid Bearings Technologies"				
61305	Clean Sky 2 Call for Proposals 06 -- Fuel System Detail Development, Testing and Manufacturing	European Commission	JTI-CS2-2017-CFP06-FRC-02-25	21-Jun-2017	1,608,060 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Fuel System Detail Development, Testing and Manufacturing"				
61306	Clean Sky 2 Call for Proposals 06 -- Compound Rotorcraft Assembly Tooling	European Commission	JTI-CS2-2017-CFP06-FRC-02-26	21-Jun-2017	750,428 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Compound Rotorcraft Assembly Tooling"				
61307	Clean Sky 2 Call for Proposals 06 -- Rotor's Flight Test Instrumentation on Demonstrator Fast Rotorcraft Project	European Commission	JTI-CS2-2017-CFP06-FRC-02-27	21-Jun-2017	1,608,060 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Rotor's Flight Test Instrumentation on Demonstrator Fast Rotorcraft Project"				
61308	Clean Sky 2 Call for Proposals 06 -- Test Cell Control System for NPE Demonstrator	European Commission	JTI-CS2-2017-CFP06-LPA-01-30	21-Jun-2017	804,030 USD
	Contact Name				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Test Cell Control System for NPE Demonstrator"				
61309	Clean Sky 2 Call for Proposals 06 -- Representative HLFC Leading Edge structure – Torsion and Bending Stiffness Test	European Commission	JTI-CS2-2017-CFP06-LPA-01-31	21-Jun-2017	536,020 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Representative HLFC Leading Edge structure – Torsion and Bending Stiffness Test"				
61310	Clean Sky 2 Call for Proposals 06 -- Insect Contamination Investigations and Mitigation	European Commission	JTI-CS2-2017-CFP06-LPA-01-32	21-Jun-2017	1,608,060 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Insect Contamination Investigations and Mitigation"				
61311	Clean Sky 2 Call for Proposals 06 -- Multi-Physics Modelling of Elementary Physical Phenomena Applied to an Innovative High Temperature Engine Valve	European Commission	JTI-CS2-2017-CFP06-LPA-01-33	21-Jun-2017	1,179,244 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Multi-Physics Modelling of Elementary Physical Phenomena Applied to an Innovative High Temperature Engine Valve"				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
61312	Clean Sky 2 Call for Proposals 06 -- 3D Printing and Harsh Environment Testing of Flow Control Actuators at Aircraft Scale	European Commission	JTI-CS2-2017-CFP06-LPA-01-34	21-Jun-2017	589,622 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "3D Printing and Harsh Environment Testing of Flow Control Actuators at Aircraft Scale"			
61313	Clean Sky 2 Call for Proposals 06 -- Innovative Compact Heat Exchangers Modelisation & Characterisation	European Commission	JTI-CS2-2017-CFP06-LPA-01-35	21-Jun-2017	1,608,060 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Innovative Compact Heat Exchangers Modelisation & Characterisation"			
61314	Clean Sky 2 Call for Proposals 06 -- SmartContainer	European Commission	JTI-CS2-2017-CFP06-LPA-02-16	21-Jun-2017	2,144,080 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "SmartContainer"			
61315	Clean Sky 2 Call for Proposals 06 -- Glass Fiber Based Temperature/Air Humidity and Agent Detection Sensors & Measurement Systems	European Commission	JTI-CS2-2017-CFP06-LPA-02-17	21-Jun-2017	514,579 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Glass Fiber Based Temperature/Air Humidity and Agent Detection Sensors & Measurement Systems"			
61316	Clean Sky 2 Call for Proposals 06 -- Multi-Physics Methodology for Phase Change due to Rapidly Depressurised Two-Phase Flows	European Commission	JTI-CS2-2017-CFP06-LPA-02-18	21-Jun-2017	428,816 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Multi-Physics Methodology for Phase Change due to Rapidly Depressurised Two-Phase Flows"			
61317	Clean Sky 2 Call for Proposals 06 -- High Performance Body Landing Gear Fittings	European Commission	JTI-CS2-2017-CFP06-LPA-02-19	21-Jun-2017	428,816 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "High Performance Body Landing Gear Fittings"			
61318	Clean Sky 2 Call for Proposals 06 -- Manufacturing Oriented Solution Keel Beam	European Commission	JTI-CS2-2017-CFP06-LPA-02-20	21-Jun-2017	643,224 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			
	Sponsor Website	http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html			
	Program URL	http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf			
	Deadline Dates (ALL)				
	Synopsis	This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Manufacturing Oriented Solution Keel Beam"			
61321	Clean Sky 2 Call for Proposals 06 -- Development of Systems for Automated Testing in the Aircraft Interior	European Commission	JTI-CS2-2017-CFP06-LPA-02-21	21-Jun-2017	1,072,040 USD
	Contact Name				
	Contact Telephone				
	Contact Email	Info-Call-CFP-2017-01@Cleansky.EU			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Development of Systems for Automated Testing in the Aircraft Interior"				
61322	Clean Sky 2 Call for Proposals 06 -- Image Based Landing Solutions for Disruptive Cockpit Concept	European Commission	JTI-CS2-2017-CFP06-LPA-03-09	21-Jun-2017	1,822,468 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Image Based Landing Solutions for Disruptive Cockpit Concept"				
61323	Clean Sky 2 Call for Proposals 06 -- Avionics Technologies Management Solution for Pilot Workload Reduction	European Commission	JTI-CS2-2017-CFP06-LPA-03-10	21-Jun-2017	1,500,856 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Avionics Technologies Management Solution for Pilot Workload Reduction"				
61324	Clean Sky 2 Call for Proposals 06 -- Multimodal HMI Development Tools	European Commission	JTI-CS2-2017-CFP06-LPA-03-11	21-Jun-2017	643,224 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Multimodal HMI Development Tools"				
61325	Clean Sky 2 Call for Proposals 06 -- High Density Electrical Connectors	European Commission	JTI-CS2-2017-CFP06-LPA-03-12	21-Jun-2017	536,020 USD

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "High Density Electrical Connectors"				
61326	Clean Sky 2 Call for Proposals 06 -- Innovative Low Power De-Icing System	European Commission	JTI-CS2-2017-CFP06-REG-01-09	21-Jun-2017	1,286,448 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "Innovative Low Power De-Icing System"				
61327	Clean Sky 2 Call for Proposals 06 -- E2-EM Supervisor and Control Algorithms	European Commission	JTI-CS2-2017-CFP06-REG-01-10	21-Jun-2017	857,632 USD
	Contact Name Contact Telephone Contact Email Info-Call-CFP-2017-01@Cleansky.EU Sponsor Website http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-cs2-cfp06-2017-01.html Program URL http://ec.europa.eu/research/participants/portal/doc/call/h2020/jti-cs2-2017-cfp06-air-01-25/1762608-cfp06_description_of_topics_en.pdf Deadline Dates (ALL) Synopsis This call is part of the European Commission's Clean Sky 2 Call for Proposals 06. Proposals for this call should address the topic "E2-EM Supervisor and Control Algorithms"				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
26384	Planning a Partnership Model for a Giant Segmented Mirror Telescope (Temporarily Suspended)	Directorate for Mathematics and Physical Sciences/NSF	12-526	<i>None Posted</i>	1,500,000 USD
	Contact Name Donald M. Terndrup Contact Telephone 703-292-4901 Contact Email dterndru@nsf.gov Sponsor Website http://www.grants.gov/view-opportunity.html?oppld=136415 Program URL http://www.nsf.gov/pubs/2012/nsf12526/nsf12526.htm Deadline Dates (ALL) Synopsis Temporarily Suspended: Two major survey reports carried out by the National Academy of Sciences have identified the need for a Giant Segmented Mirror Telescope (GSMT) to address frontier astrophysical research questions in a wide array of subfields. This solicitation invites proposals to establish an initial framework for a U.S. community partnership in a proposed GSMT deriving from past, current, or potential future NSF support for design work, construction, instrumentation, and/or operations. Based on a detailed competitive review of the resulting proposals, an award will be made for further development of a public/private/international partnership model under a cooperative agreement between a GSMT project and NSF. During the award period, GSMT project management and representatives from NSF and the U.S. astronomical community are expected to refine the roles of NSF and the community in project development, engage in planning science and engineering operations, prepare for potential future Federal funding opportunities after the start of the next decade. Selection as an awardee in this process does not imply that a GSMT will be approved for further funding.				
29084	Dear Colleague Letter: Supplemental Opportunity for Small Business Innovation Research and Small Business Innovation Research/Small Business Technology Transfer (SBIR/STTR) for CREST/HBCU-RISE Collabo	National Science Foundation	NSF 12-069	<i>Continuous Submission</i>	<i>Not Specified</i>
	Contact Name Richard Smith Contact Telephone 703-292-8071 Contact Email rsmith@nsf.gov Sponsor Website http://www.nsf.gov/pubs/2012/nsf12069/nsf12069.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click Program URL Deadline Dates (ALL) Synopsis The Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) programs, in collaboration with the Centers for Research Excellence in Science and Technology (CREST) and Historically Black Colleges and Universities Research Infrastructure for Science and Engineering (HBCU-RISE), seek to fund supplements to current SBIR/STTR Phase II awards.				
30890	Rapid Response Research Grants on Research about the Potential Threat of Debris Fields from the March 2011 Japanese Earthquake and Tsunami on the West Coast of North America (Temporarily Suspended)	National Science Foundation	NSF 12-116	<i>Continuous Submission</i>	<i>Not Specified</i>
	Contact Name Alan Blatecky Contact Telephone Contact Email Sponsor Website http://www.nsf.gov/pubs/2012/nsf12116/nsf12116.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click Program URL Deadline Dates (ALL)				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis: Temporarily Suspended: The NSF Directorates for Biological Sciences (BIO), Geosciences (GEO), Engineering (ENG), Mathematical and Physical Sciences (MPS), and Computer & Information Science & Engineering (CISE) and the Office of Cyberinfrastructure (OCI) are accepting proposals to conduct research on the potential threat to the North American west coast from debris fields associated with the March 2011 Japanese earthquake and tsunami. Proposals must conform to the guidelines for preparation of Rapid Response Research (RAPID) proposals as specified in the NSF Grant Proposal Guide (GPG) available at: http://www.nsf.gov/publications/pub_summ.jsp?ods_key=gpg.</p>				
43674	Partnerships for Innovation: Accelerating Innovation Research - Research Alliance (PFI: AIR-RA) (Temporarily Suspended)	Directorate for Engineering/NSF	14-612	None Posted	800,000 USD
	<p>Contact Name: Barbara H. Kenny Contact Telephone: 703-292-4667 Contact Email: bkenny@nsf.gov Sponsor Website: http://www.grants.gov/view-opportunity.html?oppld=267269 Program URL: http://www.nsf.gov/pubs/2014/nsf14612/nsf14612.htm Deadline Dates (ALL): Synopsis: SYNOPSIS: Temporarily Suspended: This PFI:AIR-Research Alliance (RA) solicitation is intended to accelerate the translation and transfer of existing research discoveries into competitive technologies and commercial realities by leveraging the investments NSF has made in research consortia (e.g., Engineering Research Centers, Industry University Cooperative Research Centers, Science and Technology Centers, Nanoscale Science and Engineering Centers, Materials Research Science and Engineering Centers, Centers for Chemical Innovation, and others) and catalyzing academic-based innovation ecosystems. The goal is that these synergistic partnerships and collaborations between government, academia, and other public and private entities will result in new wealth and the building of strong local and regional economies.</p>				
44716	Research on the Science and Technology Enterprise: Statistics and Surveys - R&D, U.S. S&T Competitiveness, STEM Education, S&T Workforce	Directorate for Social, Behavioral and Economic Sciences/NSF	15-521	None Posted	750,000 USD
	<p>Contact Name: Mark K. Fiegenger Contact Telephone: 703-292-4622 Contact Email: mfigene@nsf.gov Sponsor Website: http://www.grants.gov/web/grants/search-grants.html?keywords=15-521 Program URL: http://www.nsf.gov/pubs/2015/nsf15521/nsf15521.htm Deadline Dates (ALL): Synopsis: SYNOPSIS: The National Center for Science and Engineering Statistics (NCSES) of the National Science Foundation (NSF) is one of the thirteen principal federal statistical agencies within the United States. It is responsible for the collection, acquisition, analysis, reporting and dissemination of objective, statistical data related to the science and engineering enterprise in the United States and other nations that is relevant and useful to practitioners, researchers, policymakers and the public. NCSES uses this information to prepare a number of statistical data reports as well as analytical reports including the National Science Board's biennial report, Science and Engineering (S&E) Indicators, and Women, Minorities and Persons with Disabilities in Science and Engineering. The Center would like to enhance its efforts to support analytic and methodological research in support of its surveys, and to engage in the education and training of researchers in the use of large-scale nationally representative datasets. NCSES welcomes efforts by the research community to use NCSES data for research on the science and technology enterprise, to develop improved survey methodologies for NCSES surveys, to create and improve indicators of S&T activities and resources, and strengthen methodologies to analyze and disseminate S&T statistical data. To that end, NCSES invites proposals for individual or multi-investigator research projects, doctoral dissertation improvement awards, workshops, experimental research, survey research and data collection and dissemination projects under its program for Research on the Science and Technology Enterprise: Statistics and Surveys.</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
44787	Management of UNOLS Marine Technician Pool (Temporarily Suspended)	Directorate for Geosciences/NSF	15-525	None Posted	Not Specified
	<p>Contact Name James Holik</p> <p>Contact Telephone 703-292-7711</p> <p>Contact Email jholik@nsf.gov</p> <p>Sponsor Website http://www.grants.gov/view-opportunity.html?oppld=269895</p> <p>Program URL http://www.nsf.gov/pubs/2015/nsf15525/nsf15525.htm</p> <p>Deadline Dates (ALL)</p> <p>Synopsis Temporarily Suspended: Oceanographic facilities and equipment are supported by the National Science Foundation through the Integrative Programs Section (IPS) within the Division of Ocean Sciences (OCE), Directorate for Geosciences (GEO). Awards are generally directed to support facilities that lend themselves to shared use within the broad range of federally-supported research and education programs. NSF support includes awards for the procurement, conversion and/or up-grade, enhancement or annual operation of research vessel platforms in the ocean, coastal, near-shore and Great Lakes. The vessels are either state or federally owned, and operated by academic institutions within the University National Oceanographic Laboratory System (UNOLS). Most of these platforms and their associated facilities also receive partial support from other federal agencies, state and local governments, and private sources on a proportional basis. The scientific productivity of research programs conducted by the U.S. Academic Research Vessel Fleet is enhanced by providing technical support services to all users of the facility. Maintaining availability of qualified Technicians for ship-based research is a long-standing and proven method of optimizing technical support. Individual Operating Institutions employ and assign permanent Technicians to research vessels under their purview. However, there are frequent occasions in which it is necessary and desirable to hire temporary or part-time Technicians to meet unexpected or surge demands across the fleet. Procedures for meeting this requirement vary between Operating Institutions and are frequently inconsistent, complex and time consuming. This solicitation seeks to streamline the inherent inefficiencies in meeting varying demands for technical support by establishing a centrally managed Pool of Temporary and Part-time Technicians that can be made readily available to vessel Operating Institutions across the US Academic Research fleet. A single award is anticipated for Management of a centralized, UNOLS Technician Services Pool by a Technician Pool Host Institution (TPHI).</p>				
45820	Archiving and Discovering of Data and Metadata Generated through Projects Funded by the NSF Arctic Sciences Section (Temporarily Suspended)	Directorate for Geosciences/NSF	15-543	None Posted	6,000,000 USD
	<p>Contact Name Marco Tedesco</p> <p>Contact Telephone 703-292-7120</p> <p>Contact Email mtedesco@nsf.gov</p> <p>Sponsor Website http://www.grants.gov/web/grants/search-grants.html?keywords=15-543</p> <p>Program URL http://www.nsf.gov/pubs/2015/nsf15543/nsf15543.htm</p> <p>Deadline Dates (ALL)</p> <p>Synopsis The National Science Foundation (NSF) invites investigators at U.S. organizations to submit proposals for a cooperative agreement for archival of data and access to data and metadata generated through projects funded by the NSF Arctic Sciences Section. Proposals should focus on providing data and metadata ingest services for NSF-funded data providers, data and metadata access services to scientists across disciplines and other Arctic stakeholders (including decision-makers), and data and metadata archival services to ensure that the data is accessible and discoverable in the future.</p>				
47370	Dear Colleague Letter - EAGERs for Cellular Biomanufacturing	National Science Foundation	15-065	None Posted	300,000 USD
	<p>Contact Name</p> <p>Contact Telephone</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	Contact Email Sponsor Website Program URL http://www.nsf.gov/pubs/2015/nsf15065/nsf15065.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click Deadline Dates (ALL) Synopsis SYNOPSIS: This Dear Colleague Letter (DCL) is aimed at identifying opportunities to leverage and synthesize conceptual, scientific and technological innovation across disciplines in order to promote developments in cellular biomanufacturing towards accelerating solutions to critical challenges in the field. Although some of the challenges are specific to a particular type of cells, such as autologous cells, others are more generic and encompassing, applicable to both autologous and allogeneic cells. Projects are not limited to particular cell type(s), however, the project description should indicate the range of cell types for which the scientific questions or technological developments addressed in the proposal are relevant.				
47372	Dear Colleague Letter: Cybermanufacturing Systems	National Science Foundation	15-061	None Posted	300,000 USD
	Contact Name David Corman Contact Telephone 703-292-8754 Contact Email dcorman@nsf.gov Sponsor Website Program URL http://www.nsf.gov/pubs/2015/nsf15061/nsf15061.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click Deadline Dates (ALL) Synopsis SYNOPSIS: With this Dear Colleague letter (DCL), the National Science Foundation (NSF) is announcing its intention to accept EARly-Concept Grants for Exploratory Research (EAGER) proposals in FY 2015 to support researchers who are pursuing novel, early-stage, multi-disciplinary, and high-risk/high-reward research on cybermanufacturing systems.				
50053	Dear Colleague Letter: Supporting Research Advances in Smart and Connected Communities	Directorate for Computer and Information Sciences and Engineering/NSF	NSF 15-120	None Posted	Not Specified
	Contact Name Contact Telephone Contact Email Sponsor Website http://www.nsf.gov/pubs/2015/nsf15120/nsf15120.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click Program URL Deadline Dates (ALL) Synopsis The National Science Foundation's (NSF) Directorates for Computer and Information Science and Engineering (CISE), Education and Human Resources (EHR), Engineering (ENG), Geosciences (GEO), and Social, Behavioral and Economic Sciences (SBE) wish to notify the community of their intention to support, foster, and accelerate fundamental research that addresses challenges in enabling Smart and Connected Communities (S&CC).				
50629	Dear Colleague Letter: Concepts for Future Operation of the Arecibo Observatory	National Science Foundation	NSF 16-005	None Posted	Not Specified
	Contact Name Dr. Ralph Gaume Contact Telephone Contact Email rgaume@nsf.gov Sponsor Website				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Program URL http://www.nsf.gov/pubs/2016/nsf16005/nsf16005.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click</p> <p>Deadline Dates (ALL)</p> <p>Synopsis The purpose of this DCL is to request viable concepts for the future of the Arecibo Observatory, specifically including strategies and goals for continued operations that involve a substantially reduced funding commitment from NSF. The Arecibo Observatory serves the interests of a diverse group of stakeholders, all of which are keenly interested in the Arecibo Observatory's continued long-term productivity and return on investment. As the owner, the National Science Foundation is now conducting a feasibility study that will help inform the scope of the necessary environmental reviews for any change to operations of the Observatory or possible transfer of title of the Observatory to another party.</p>				
51513	Dear Colleague Letter: Leveraging GLOBE to Increase Student Engagement and Diversity	National Science Foundation	16-031	None Posted	Not Specified
	<p>Contact Name Lina Patino</p> <p>Contact Telephone 703-292-5047</p> <p>Contact Email lpatino@nsf.gov</p> <p>Sponsor Website</p> <p>Program URL http://www.nsf.gov/pubs/2016/nsf16031/nsf16031.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click</p> <p>Deadline Dates (ALL)</p> <p>Synopsis In 2016, NSF is initiating an activity to broaden participation in the sciences: Inclusion across the Nation of Communities of Learners that have been Underrepresented for Diversity in Engineering and Science (INCLUDES). As an INCLUDES pilot activity, NSF invites submission of funding requests that will increase the capacity for using, as well as use of, the extensive resources of the GLOBE program.</p>				
53443	Dear Colleague Letter: Citizen Science and Crowdsourcing - Public Participation in Engineering Research	Directorate for Engineering/NSF	16-059	None Posted	Not Specified
	<p>Contact Name</p> <p>Contact Telephone</p> <p>Contact Email</p> <p>Sponsor Website</p> <p>Program URL http://www.nsf.gov/pubs/2016/nsf16059/nsf16059.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click</p> <p>Deadline Dates (ALL)</p> <p>Synopsis Through this Dear Colleague Letter (DCL), the Divisions of Civil, Mechanical and Manufacturing Innovation (CMMI) and Chemical, Bioengineering, Environmental, and Transport Systems (CBET) within the National Science Foundation's Directorate for Engineering invite proposals in the area of Public Participation in Engineering Research, focusing on Citizen Science and Crowdsourcing.</p>				
53480	Dear Colleague Letter: NSF-USDA Joint Funding Opportunity - Early Concept Grants for Exploratory Research (EAGERs) to Develop and Enable Breakthrough Technologies for Animal and Plant Phenomics and Mi	Directorate for Biological Sciences/NSF	16-058	None Posted	300,000 USD
	<p>Contact Name Michael Mishkind</p> <p>Contact Telephone 703-292-7190</p> <p>Contact Email mmishkin@nsf.gov</p> <p>Sponsor Website</p> <p>Program URL http://www.nsf.gov/pubs/2016/nsf16058/nsf16058.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click</p> <p>Deadline Dates (ALL)</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	<p>Synopsis The National Science Foundation (NSF) Biological Sciences Directorate (BIO) and the U.S. Department of Agriculture (USDA) National Institute of Food and Agriculture (NIFA) have established a joint funding opportunity to support the development of transformative plant and animal phenomics, and microbiome technologies. This opportunity seeks to advance our understanding of basic biological mechanisms and principles. Insights thus gained have the potential to result in improved agricultural productivity and more efficient use of natural resources such as land, water, nitrogen, and phosphorous.</p>				
53481	Dear Colleague Letter: Computer Science for All	Directorate for Education and Human Resources/NSF	16-057	None Posted	Not Specified
	<p>Contact Name Janice Cuny Contact Telephone Contact Email jcuny@nsf.gov Sponsor Website Program URL http://www.nsf.gov/pubs/2016/nsf16057/nsf16057.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click Deadline Dates (ALL) Synopsis The National Science Foundation (NSF) is pleased to be part of the Computer Science for All (CS for All) initiative announced by the Administration on January 30, 2016. As the lead Federal agency for building the research knowledge base for CS education, NSF plans to make available \$120 million over the next five years to accelerate its ongoing efforts to enable rigorous and engaging CS education in schools across the nation. This acceleration could enable as many as 9,000 additional high-school teachers to be well prepared to teach CS and integrate computational thinking into their teaching over the next five years.</p>				
55584	Dear Colleague Letter: Grant Opportunities for Academic Liaison with Industry (GOALI)	Directorate for Biological Sciences/NSF	NSF 16-099	Continuous Submission	Not Specified
	<p>Contact Name Contact Telephone Contact Email Sponsor Website Program URL http://www.nsf.gov/pubs/2016/nsf16099/nsf16099.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click Deadline Dates (ALL) Synopsis The National Science Foundation's (NSF) Directorates for Biological Sciences (BIO), Computer and Information Science and Engineering (CISE), Education and Human Resources (EHR), Engineering (ENG), Geosciences (GEO), Mathematical & Physical Sciences (MPS) and Social, Behavioral and Economic Sciences (SBE) wish to notify the community of their interest in stimulating collaboration between academic research institutions and industry. Grant Opportunities for Academic Liaison with Industry (GOALI) is not a separate program and proposals should not be submitted to this Dear Colleague Letter. An academic scientist or engineer interested in submitting a GOALI-designated proposal to a standing NSF funding opportunity or a GOALI supplemental proposal to an existing NSF-funded award must contact the cognizant NSF program director prior to submission.</p>				
55788	Documenting Endangered Languages	Directorate for Social, Behavioral and Economic Sciences/NSF	16-576	None Posted	Not Specified
	<p>Contact Name Colleen Fitzgerald Contact Telephone 703-292-4381 Contact Email cfitzger@nsf.gov Sponsor Website http://www.grants.gov/view-opportunity.html?oppld=285540 Program URL http://www.nsf.gov/pubs/2016/nsf16576/nsf16576.htm</p>				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
Deadline Dates (ALL)	Synopsis				
Synopsis	SYNOPSIS: This funding partnership between the National Science Foundation (NSF) and the National Endowment for the Humanities (NEH) supports projects to develop and advance knowledge concerning endangered human languages. Made urgent by the imminent death of roughly half of the approximately 7000 currently used languages, this effort aims to exploit advances in information technology to build computational infrastructure for endangered language research. The program supports projects that contribute to data management and archiving, and to the development of the next generation of researchers. Funding can support fieldwork and other activities relevant to the digital recording, documenting, and archiving of endangered languages, including the preparation of lexicons, grammars, text samples, and databases. Funding will be available in the form of one- to three-year senior research grants as well as fellowships from six to twelve months.				
55936	Secure and Trustworthy Cyberspace (SaTC)	Directorate for Computer and Information Sciences and Engineering/NSF	16-580	None Posted	3,000,000 USD
Contact Name	Nina Amla				
Contact Telephone	703-292-8910				
Contact Email	namla@nsf.gov				
Sponsor Website	http://www.grants.gov/view-opportunity.html?oppld=285770				
Program URL	http://www.nsf.gov/pubs/2016/nsf16580/nsf16580.htm				
Deadline Dates (ALL)	Synopsis				
Synopsis	SYNOPSIS: The goals of the Secure and Trustworthy Cyberspace (SaTC) program are aligned with the Federal Cybersecurity Research and Development Strategic Plan (RDSP) and the National Privacy Research Strategy (NPRS) to protect and preserve the growing social and economic benefits of cyber systems while ensuring security and privacy. The RDSP identified six areas critical to successful cybersecurity R&D: (1) scientific foundations; (2) risk management; (3) human aspects; (4) transitioning successful research into practice; (5) workforce development; and (6) enhancing the research infrastructure. The NPRS, which complements the RDSP, identifies a framework for privacy research, anchored in characterizing privacy expectations, understanding privacy violations, engineering privacy-protecting systems, and recovering from privacy violations. In alignment with the objectives in both strategic plans, the SaTC program takes an interdisciplinary, comprehensive and holistic approach to cybersecurity research, development, and education, and encourages the transition of promising research ideas into practice. The SaTC program welcomes proposals that address cybersecurity and privacy, and draw on expertise in one or more of these areas: computing, communication and information sciences; engineering; economics; education; mathematics; statistics; and social and behavioral sciences. Proposals that advance the field of cybersecurity and privacy within a single discipline or interdisciplinary efforts that span multiple disciplines are both encouraged.				
56005	Partnerships for Innovation: Accelerating Innovation Research-Technology Translation (PFI: AIR-TT)	Directorate for Engineering/NSF	16-583	None Posted	200,000 USD
Contact Name	Barbara H. Kenny				
Contact Telephone	703-292-4667				
Contact Email	bkenny@nsf.gov				
Sponsor Website	http://www.grants.gov/view-opportunity.html?oppld=286029				
Program URL	http://www.nsf.gov/pubs/2016/nsf16583/nsf16583.htm				
Deadline Dates (ALL)	Synopsis				
Synopsis	SYNOPSIS: The NSF Partnerships for Innovation (PFI) program within the Division of Industrial Innovation and Partnerships (IIP) is an umbrella for two complementary subprograms, Accelerating Innovation Research (AIR) and Building Innovation Capacity (BIC). Overall, the PFI program offers opportunities to connect new knowledge to societal benefit through translational research efforts and/or partnerships that encourage, enhance and accelerate innovation and entrepreneurship. The subject of this solicitation is PFI: AIR-Technology Translation (PFI:				

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
	AIR-TT). The PFI: AIR-TT solicitation serves as an early opportunity to move previously NSF-funded research results with promising commercial potential along the path toward commercialization. Projects are supported to demonstrate proof-of-concept, prototype, or scale-up while engaging faculty and students in entrepreneurial/innovative thinking.				
56092	Platforms for Advanced Wireless Research (PAWR): Establishing the PAWR Project Office (PPO) (PAWR/PPO)	Directorate for Computer and Information Sciences and Engineering/NSF	16-585	None Posted	5,000,000 USD
	Contact Name	Thyagarajan Nandagopal			
	Contact Telephone	703-292-8950			
	Contact Email	tnandago@nsf.gov			
	Sponsor Website	http://www.grants.gov/web/grants/search-grants.html?keywords=			
	Program URL	http://www.nsf.gov/pubs/2016/nsf16585/nsf16585.htm#awd_info			
	Deadline Dates (ALL)				
	Synopsis	The Platforms for Advanced Wireless Research(PAWR) program aims to support advanced wireless research platforms conceived by the U.S. academic and industrial wireless research community. PAWR will enable experimental exploration of robust new wireless devices, communication techniques, networks, systems, and services that will revolutionize the nation's wireless ecosystem, thereby enhancing broadband connectivity, leveraging the emerging Internet of Things (IoT), and sustaining US leadership and economic competitiveness for decades to come.			
58853	Cybersecurity Innovation for Cyberinfrastructure (CICI)	Directorate for Computer and Information Sciences and Engineering/NSF	17-528	None Posted	Not Specified
	Contact Name	Anita Nikolich			
	Contact Telephone	703-292-4551			
	Contact Email	anikolic@nsf.gov			
	Sponsor Website	http://www.grants.gov/view-opportunity.html?oppld=290463			
	Program URL	https://www.nsf.gov/pubs/2017/nsf17528/nsf17528.htm			
	Deadline Dates (ALL)				
	Synopsis	Advancements in data-driven scientific research depend on trustworthy and reliable cyberinfrastructure. Researchers rely on a variety of networked technologies and software tools to achieve their scientific goals. These may include local or remote instruments, wireless sensors, software programs, operating systems, database servers, high-performance computing, large-scale storage, and other critical infrastructure connected by high-speed networking. This complex, distributed, interconnected global cyberinfrastructure ecosystem presents unique cybersecurity challenges. NSF-funded scientific instruments, sensors and equipment are specialized, highly-visible assets that present attractive targets for both unintentional errors and malicious activity; untrustworthy software or a loss of integrity of the data collected by a scientific instrument may mean corrupt, skewed or incomplete results. Furthermore, often data-driven research, e.g., in the medical field or in the social sciences, requires access to private information, and exposure of such data may cause financial, reputational and/or other damage. Therefore, an increasing area of focus for NSF is the development and deployment of hardware and software technologies and techniques to protect research cyberinfrastructure across every stage of the scientific workflow.			
61438	Dear Colleague Letter: Simulated and Synthetic Data for Infrastructure Modeling (SSDIM)	National Science Foundation	NSF 17-074	01-Jun-2017	300,000 USD
	Contact Name	David Mendonca			
	Contact Telephone	703-292-7081			

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount
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Contact Email	mendonca@nsf.gov				
Sponsor Website	https://www.nsf.gov/pubs/2017/nsf17074/nsf17074.jsp?WT.mc_id=USNSF_25&WT.mc_ev=click				
Program URL					
Deadline Dates (ALL)					
Synopsis	With this Dear Colleague letter (DCL), the National Science Foundation (NSF), in collaboration with the Department of Homeland Security (DHS), announces its intention to fund EARly-Concept Grants for Exploratory Research (EAGER) proposals as well as supplements to existing relevant NSF awards from the Directorate for Engineering and the Directorate for Computer and Information Science and Engineering in support of research to develop and make available simulated and synthetic data on interdependent critical infrastructures (ICIs), and thus to improve understanding and performance of these systems.				

30224	Innovation Corps Teams Program (I-Corps Teams)	Directorate for Biological Sciences/NSF	12-602	15-Jun-2017	<i>Not Specified</i>
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Contact Name	Rathindra DasGupta				
Contact Telephone	703-292-8353				
Contact Email	rdasgupt@nsf.gov				
Sponsor Website	http://www.grants.gov/view-opportunity.html?oppld=196174				
Program URL	http://www.nsf.gov/pubs/2012/nsf12602/nsf12602.htm				
Deadline Dates (ALL)					
Synopsis	The National Science Foundation (NSF) seeks to develop and nurture a national innovation ecosystem that builds upon fundamental research to guide the output of scientific discoveries closer to the development of technologies, products and processes that benefit society. In order to jumpstart a national innovation ecosystem, NSF has established the NSF Innovation Corps Teams Program (NSF I-Corps Teams). The NSF I-Corps Teams purpose is to identify NSF-funded researchers who will receive additional support - in the form of mentoring and funding - to accelerate innovation that can attract subsequent third-party funding.				

Defense Health Program
Department of Defense Peer Reviewed Cancer Research Program
Anticipated Funding Opportunities for Fiscal Year 2017

Due to the current Continuing Resolution, the Fiscal Year 2017 (FY17) Defense Appropriations bill has not been passed. Although funds have not been appropriated for the Department of Defense Peer Reviewed Cancer Research Program (PRCRP), the PRCRP is providing the information in this pre-announcement to allow investigators time to plan and develop ideas for submission to the anticipated FY17 funding opportunities.

FY17 PRCRP Program Announcements and General Application Instructions for the following award mechanisms are anticipated to be posted on Grants.gov in April 2017. Pre-application and application deadlines will be available when the Program Announcements are released. **This pre-announcement should not be construed as an obligation by the Government, and funding of research projects received in response to these Program Announcements is contingent on the availability of Federal funds appropriated for the PRCRP.**

As directed by the Office of the Assistant Secretary of Defense for Health Affairs, the Defense Health Agency (DHA) Research and Development Directorate (J9) manages the Defense Health Program (DHP) Research, Development, Test, and Evaluation (RDT&E) appropriation. The managing agent for the anticipated Program Announcements/Funding Opportunities is the Congressionally Directed Medical Research Programs (CDMRP).

Congressionally Directed Topic Areas: To be considered for funding, applications for the FY17 PRCRP must address at least one of the Topic Areas as directed by Congress. Research applications in the areas of breast, prostate, lung (excluding mesothelioma), kidney, or ovarian cancer will **not** be accepted.

As of the release date of this pre-announcement, the FY17 PRCRP Topic Areas have not been finalized. This pre-announcement should not be construed as an obligation by the Government to include any of these topic areas or others in the FY17 PRCRP. The potential FY17 PRCRP Topic Areas are:

- Bladder cancer
- Brain cancer
- Colorectal cancer
- Liver cancer
- Lymphoma
- Melanoma and other skin cancers
- Pancreatic cancer
- Pediatric brain tumors
- Stomach cancer

- Immunotherapy*
- Listeria-based regimens for cancer
- Mesothelioma
- Neuroblastoma
- Cancer in children, adolescents, and young adults[†]

*As derived from the National Cancer Institute Dictionary of Cancer terms (<http://www.cancer.gov/publications/dictionaries/cancer-terms>). Immunotherapy is a type of biological therapy that uses substances to stimulate or suppress the immune system to help the body fight cancer. Cancers studied under this Topic Area should be within the scope of the Congressional language and the intent of the Program Announcement(s).

†The definition of adolescents and young adults is derived from the National Cancer Institute (<https://www.cancer.gov/types/aya>) and can be considered to be people between the ages of 15-39 years. Cancers studied under this Topic Area should be within the scope of the Congressional language and the intent of the Program Announcement(s).

The FY17 PRCRP Military Relevance Focus Areas are listed below:

To address the cancer health needs of both deployed and non-deployed personnel, their dependents, retirees, and Veterans, the FY17 PRCRP seeks to support studies that are responsive to **at least one** of Military Relevance Focus Areas listed below:

- Militarily relevant risk factors associated with cancer (e.g., ionizing radiation, chemicals, infectious agents, and environmental carcinogens)
- Gaps in cancer prevention, screening, early detection, diagnosis, treatment, and/or survivorship that may affect the general population but have a particularly profound impact on the health and well-being of military members, Veterans, and their beneficiaries

Career Development Award

- **Principal Investigator (PI):** Independent early-career investigator within 10 years after completion of his/her terminal degree (excluding time spent in residency or on family medical leave) by the time of the application submission deadline
- **Designated Mentor:** Investigators at or above the level of Associate Professor (or equivalent); must have a proven publication and funding record in cancer research
- **New for FY17:** Letter of Intent is required. An invitation to submit a full application is **not** required.
- Supports independent, early-career investigators to conduct impactful research with the mentorship of an experienced cancer researcher.
- **Must** address at least one of the FY17 PRCRP Topic Areas.
- **Must** address at least one of the FY17 PRCRP Military Relevance Focus Areas.
- Preliminary data are not required.

- Clinical trials are not allowed.
- Maximum funding for the entire period of performance is **\$360,000** for direct costs (plus indirect costs)
- Maximum period of performance is **3** years

Idea Award with Special Focus

- Independent investigator with a faculty-level appointment (or equivalent)
- Preproposal is required; application submission is by invitation only.
- Supports innovative, untested, high-risk/potentially high-reward concepts, theories, paradigms, and/or methods in cancer research relevant to Service members, their families, and other military beneficiaries.
- Emphasis on innovation and military relevance/impact.
- **Must** address at least one of the FY17 PRCRP Topic Areas.
- **Must** address at least one of the FY17 PRCRP Military Relevance Focus Areas.
- Preliminary data are not required.
- Clinical trials are not allowed.
- Maximum funding for the entire period of performance is **\$400,000** for direct costs (plus indirect costs)
- Maximum period of performance is **2** years

Translational Team Science Award

- At least two and up to three PIs must partner in one overarching correlative or translational research study
- At least one of the PIs is encouraged to be a military or Department of Veterans Affairs investigator
- Preproposal is required; application submission is by invitation only.
- Supports translational correlative studies associated with an ongoing or completed clinical trial and/or translational study that can lead to a future clinical trial or clinical application in cancer research relevant to Service members, their families, and other military beneficiaries.
- Not intended to support high throughput screenings, sequencing, etc.
- **Must** address at least one of the FY17 PRCRP Topic Areas.
- **Must** address at least one of the FY17 PRCRP Military Relevance Focus Areas.
- Preliminary data are required.

- Maximum funding for the entire period of performance is **\$1,000,000** for direct costs (plus indirect costs)
- Maximum period of performance is **4** years

A pre-application (Letter of Intent or preproposal) is required and must be submitted through the electronic Biomedical Research Application Portal (eBRAP) at <https://eBRAP.org> prior to the pre-application deadline. All applications must conform to the final Program Announcements and General Application Instructions that will be available for electronic downloading from the Grants.gov website. The application package containing the required forms for each award mechanism will also be found on Grants.gov. A listing of all CDMRP funding opportunities can be obtained on the Grants.gov website by performing a basic search using CFDA Number 12.420.

Applications must be submitted through the federal government's single-entry portal, Grants.gov. Submission deadlines are not available until the Program Announcements are released. For email notification when Program Announcements are released, subscribe to program-specific news and updates under "Email Subscriptions" on the eBRAP homepage at <https://eBRAP.org>. For more information about the PRCRP or other CDMRP-administered programs, please visit the [CDMRP website](http://cdmrp.army.mil) (<http://cdmrp.army.mil>).

Point of Contact:

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301-619-9783

usarmy.detrick.medcom-cdmrp.mbx.cdmrp-public-affairs@mail.mil

Subject: DoD Anticipated Funding for Military Burn Research Program

Defense Health Program

Department of Defense Military Burn Research Program Anticipated Funding Opportunities for Fiscal Year 2017

Due to the current Continuing Resolution, the Fiscal Year 2017 (FY17) Defense Appropriations bill has not been passed. Although funds have not been appropriated for the Department of Defense Military Burn Research Program (MBRP), the MBRP is providing the information in this pre-announcement to allow investigators time to plan and develop ideas for submission to the anticipated FY17 Funding Opportunities.

The FY17 Defense Appropriations Act provides \$8 million (M) to the Department of Defense MBRP to support a broad research portfolio in the treatment of burns and the trauma associated with burn injuries sustained during combat or combat-related activities. Applications to the FY17 MBRP are being solicited by the U.S. Army Medical Research Acquisition Activity. The managing agent for the anticipated Program Announcements/Funding Opportunities is the Congressionally Directed Medical Research Programs (CDMRP).

FY17 MBRP Program Announcements and General Application Instructions for the following award mechanisms are anticipated to be posted on Grants.gov <https://urldefense.proofpoint.com/v2/url?u=http-3A_Grants.gov&d=DwQFag&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMixaAa8pRthtHY&m=YEEjo-6AM6GOT_QsT-HFvfJo6Q06leN2uEhwNJ6vDeU&s=puVJrMo1h0aMiEPQGGC_iJZzhblblTGkj7aNvYK0FGg&e=> in June 2017. Pre-application and application deadlines will be available when the Program Announcements are released. This pre-announcement should not be construed as an obligation by the Government, and funding of research projects received in response to these Program Announcements is contingent on the availability of Federal funds appropriated for the MBRP.

To be considered for funding, each application for the FY17 MBRP Clinical Trial Award must address the following Topic Area:

Clinical studies that involve the prevention, treatment, and mitigation of debilitating burn scars (e.g., dressing topics, biologics, cell-based therapies, mechanical, photonics, etc.) to improve functional outcomes and/or assess clinical efficacy and safety of different treatment modalities.

Clinical Trial Award

- Independent investigators at all academic levels (or equivalent) are eligible to submit applications.
- * Research Level 1: This level will support early-stage clinical trials (i.e., proof-of-concept, pilot, first-in-human, or Phase 0) to address the Topic Area.
- * Research Level 2: This level will support Phase I and/or Phase II multi-center clinical trials that address the Topic Area and assess the clinical efficacy and safety of different treatment modalities.
- * Funding must support a clinical trial and may not be used for preclinical studies.

- Inclusion of preliminary data relevant to the proposed clinical trial is required.
- Investigational New Drug or Investigational Device Exemption applications, if needed, should be submitted to the Food and Drug Administration within 6 months of the award date.
- For Research Level 1
- Maximum funding of \$1.75M for total costs (direct and indirect).
- Maximum period of performance is 4 years.
- For Research Level 2
- Maximum funding of \$3.5M for total costs (direct and indirect).
- Maximum period of performance is 4 years.

A pre-application is required and must be submitted through the electronic Biomedical Research Application Portal (eBRAP) at <https://eBRAP.org> <https://urldefense.proofpoint.com/v2/url?u=https-3A_eBRAP.org&d=DwMFAg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMIXAa8pRthtHY&m=YEEjo-6AM6G0T_QsT-HFvfJo6Q06leN2uEhwNJ6vDeU&s=pNSoo7li4cXs2k98DqfuMybZTKRb1QkHqoEIKMIJ5g&e=> prior to the pre-application deadline. All applications must conform to the final Program Announcements and General Application Instructions that will be available for electronic downloading from the Grants.gov <https://urldefense.proofpoint.com/v2/url?u=http-3A_Grants.gov&d=DwQFAG&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMIXAa8pRthtHY&m=YEEjo-6AM6G0T_QsT-HFvfJo6Q06leN2uEhwNJ6vDeU&s=puVJrMo1h0aMiEPQGGC_iJZzhbltGkj7aNvYK0FGg&e=> website. The application package containing the required forms for each award mechanism will also be found on Grants.gov <https://urldefense.proofpoint.com/v2/url?u=http-3A_Grants.gov&d=DwQFAG&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMIXAa8pRthtHY&m=YEEjo-6AM6G0T_QsT-HFvfJo6Q06leN2uEhwNJ6vDeU&s=puVJrMo1h0aMiEPQGGC_iJZzhbltGkj7aNvYK0FGg&e=>>. A listing of all CDMRP funding opportunities can be obtained on the Grants.gov <https://urldefense.proofpoint.com/v2/url?u=http-3A_Grants.gov&d=DwQFAG&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMIXAa8pRthtHY&m=YEEjo-6AM6G0T_QsT-HFvfJo6Q06leN2uEhwNJ6vDeU&s=puVJrMo1h0aMiEPQGGC_iJZzhbltGkj7aNvYK0FGg&e=>> website by performing a basic search using CFDA Number 12.420.

Applications must be submitted through the Federal Government's single-entry portal, Grants.gov <https://urldefense.proofpoint.com/v2/url?u=http-3A_grants.gov&d=DwMFAg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMIXAa8pRthtHY&m=YEEjo-6AM6G0T_QsT-HFvfJo6Q06leN2uEhwNJ6vDeU&s=puVJrMo1h0aMiEPQGGC_iJZzhbltGkj7aNvYK0FGg&e=>>

[HFvfJo6Q06leN2uEhwNJ6vDeU&s= zFP1CH4PkdAcGYPhXoL-0uLBGbvwrDX4cqavCBu1-o&e=>](https://urldefense.proofpoint.com/v2/url?u=https-3A_eBRAP.org&d=DwMFAg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMIXAa8pRthtHY&m=YEEjo-6AM6G0T_QsT-HFvfJo6Q06leN2uEhwNJ6vDeU&s=pNSoo7li4cXs2k98DqfuMybZTKRb1QkHqoEIIKMIJ5g&e=>). Submission deadlines are not available until the Program Announcements are released. For email notification when Program Announcements are released, subscribe to program-specific news and updates under "Email Subscriptions" on the eBRAP homepage at https://urldefense.proofpoint.com/v2/url?u=https-3A_eBRAP.org&d=DwMFAg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMIXAa8pRthtHY&m=YEEjo-6AM6G0T_QsT-HFvfJo6Q06leN2uEhwNJ6vDeU&s=pNSoo7li4cXs2k98DqfuMybZTKRb1QkHqoEIIKMIJ5g&e=>. For more information about the MBRP or other CDMRP-administered programs, please visit the CDMRP website<https://urldefense.proofpoint.com/v2/url?u=http-3A_cdmrp.army.mil&d=DwMFAg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMIXAa8pRthtHY&m=YEEjo-6AM6G0T_QsT-HFvfJo6Q06leN2uEhwNJ6vDeU&s=infmgbUA3EhtmYKrKS_1uVxGj7PuN5Is7RxldxYS80g&e=>> (<http://cdmrp.army.mil><https://urldefense.proofpoint.com/v2/url?u=http-3A_cdmrp.army.mil&d=DwMFAg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMIXAa8pRthtHY&m=YEEjo-6AM6G0T_QsT-HFvfJo6Q06leN2uEhwNJ6vDeU&s=infmgbUA3EhtmYKrKS_1uVxGj7PuN5Is7RxldxYS80g&e=>>).

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Subject: DoD Anticipated Funding Opportunities for Duchenne Muscular Dystrophy Research Program

Defense Health Program

Department of Defense Duchenne Muscular Dystrophy Research Program Anticipated Funding Opportunities for Fiscal Year 2017 (FY17)

Due to the current Continuing Resolution, the FY17 Defense Appropriations bill has not been passed. Although funds have not been appropriated for the Department of Defense Duchenne Muscular Dystrophy Research Program (DMDRP), the DMDRP is providing the information in this pre-announcement to allow investigators time to plan and develop ideas for submission to the anticipated FY17 funding opportunities.

FY17 DMDRP Program Announcements and General Application Instructions for the following award mechanisms are anticipated to be posted on Grants.gov <https://urldefense.proofpoint.com/v2/url?u=http-3A_Grants.gov&d=DwQFJg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30ImmD25JMixaAa8pRthtHY&m=MZWaUCAnpp-gn9q_7Y2FINxZxcN2-78KvCU7F4ptXn4&s=InY8L5k3G0SdpLORRfUC_V62peI9J2YIxB_9pGqpho&e=> in May 2017. Pre-application and application deadlines will be available when the Program Announcements are released. This pre-announcement should not be construed as an obligation by the Government, and funding of research projects received in response to these Program Announcements is contingent on the availability of Federal funds appropriated for the DMDRP. As directed by the Office of the Assistant Secretary of Defense for Health Affairs, the Defense Health Agency (DHA) J9, Research and Development Directorate manages the Defense Health Program (DHP) Research, Development, Test, and Evaluation (RDT&E) appropriation. The managing agent for the anticipated Program Announcements/Funding Opportunities is the Congressionally Directed Medical Research Programs (CDMRP).

All applications for the FY17 DMDRP funding opportunities are required to address at least one of the following Focus Areas:

- * Cardiac studies, including identifying mechanisms of pathology and therapeutic interventions
- * Clinical studies, novel interventions, and drug and biologic delivery technologies designed to improve clinical care and quality of life in areas such as:
 - Cognitive function
 - Endocrinology
 - Gastrointestinal issues
 - Immunology
 - Orthopaedics
 - Psychosocial issues
 - Pulmonology (including sleep-focused studies)
 - Skeletal muscle

- * Assessment of clinical trial tools and outcome measures, such as:
 - Discovery and qualification of pharmacodynamic, prognostic, and predictive biomarkers
 - Novel clinical outcome assessments
 - Patient-centered outcomes, e.g., quality of life, activities of daily living
 - Potential surrogate markers

- * Extension or expansion of existing preclinical translational data in support of a specific therapeutic development path (including drug exposure, independent replication, and comparative studies)

Investigator-Initiated Research Award

Principal Investigator: Must be an independent investigator at or above the level of Assistant Professor (or equivalent).

Optional Nested Resident or Medical Student Trainee: Resident trainee must be enrolled in an accredited residency program. Medical student trainee must be enrolled in a nationally accredited (or equivalent) medical school. Trainees must be able to devote a minimum of 40% level of effort.

Optional Multidiscipline Collaborator: Must be an independent investigator at or above the level of Assistant Professor (or equivalent).

- Supports translational research that will have an impact on improving the function, quality of life, and/or extending the lifespan for all individuals with Duchenne.

- Supports translational research that will accelerate the movement of promising new ideas in Duchenne research in clinical applications.

- Optional Multidiscipline Collaboration: Supports projects that include multi-disciplinary collaborations including, but not limited to, the following: immunology, nanotechnology, or orthopaedics. Applications that include a Multidiscipline Collaborator who meets criteria identified in the Program Announcement/Funding Opportunity may apply for a higher level of funding.

- Clinical trials are allowed.

- * Preliminary data are required.

- Maximum funding of \$600,000 for direct costs (plus indirect costs).

- Maximum period of performance is 3 years.

- Nested traineeship: Additional maximum of \$50,000 for residents or \$30,000 for medical students in direct costs (plus indirect costs) over a one-year period of performance.
- * Optional Multidiscipline Collaboration: Additional maximum of \$150,000 in direct costs over the 3-year period of performance.

Career Development Award

Principal Investigator: Must be research (Ph.D.) or physician (M.D.) scientists at an early stage of their research careers with a minimum of 2 years post terminal degree (excluding medical residency or family medical leave), working to become independent investigators who exhibit a strong desire to pursue careers in Duchenne research.

Mentor: Must hold a position at or above the level of an Associate Professor (or equivalent).

- Supports early-career investigators to conduct impactful research under the mentorship of an experienced muscular dystrophy researcher.
- Clinical trials are not allowed.
- * Preliminary data are required.
- Maximum funding of \$275,000 for direct costs (plus indirect costs).
- * Maximum period of performance is 2 years.

A pre-application is required and must be submitted through the electronic Biomedical Research Application Portal (eBRAP) at <https://eBRAP.org> <https://urldefense.proofpoint.com/v2/url?u=https-3A_eBRAP.org&d=DwMFJg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMixaAa8pRthtHY&m=MZWaUCAnpp-gn9q_7Y2FINxZxcN2-78KvCU7F4ptXn4&s=2uqmmGRamXSxUjOs8dUHWGehn9BIKOvrWa2uwQlUTXA&e=> prior to the pre-application deadline. All applications must conform to the final Program Announcements and General Application Instructions that will be available for electronic downloading from the Grants.gov <https://urldefense.proofpoint.com/v2/url?u=http-3A_Grants.gov&d=DwQFJg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMixaAa8pRthtHY&m=MZWaUCAnpp-gn9q_7Y2FINxZxcN2-78KvCU7F4ptXn4&s=InY8L5k3G0SdpLORRfUC_V62pel9J2YlXgB_9pGqpho&e=> website. The application package containing the required forms for each award mechanism will also be found on Grants.gov <https://urldefense.proofpoint.com/v2/url?u=http-3A_Grants.gov&d=DwQFJg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMixaAa8pRthtHY&m=MZWaUCAnpp-gn9q_7Y2FINxZxcN2-78KvCU7F4ptXn4&s=InY8L5k3G0SdpLORRfUC_V62pel9J2YlXgB_9pGqpho&e=>. A listing of all CDMRP funding opportunities can be obtained on the Grants.gov <https://urldefense.proofpoint.com/v2/url?u=http-3A_Grants.gov&d=DwQFJg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMixaAa8pRthtHY&m=MZWaUCAnpp-gn9q_7Y2FINxZxcN2-78KvCU7F4ptXn4&s=InY8L5k3G0SdpLORRfUC_V62pel9J2YlXgB_9pGqpho&e=> website by performing a basic search using CFDA Number 12.420.

Applications must be submitted through the Federal Government's single-entry portal, Grants.gov<https://urldefense.proofpoint.com/v2/url?u=http-3A_grants.gov_&d=DwMFJg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMixaA8pRthtHY&m=MZWaUCAnpp-gn9g_7Y2FINxZxcN2-78KvCU7F4ptXn4&s=fejZkwhDhCwXksVhr1vFDsfb4tUCQ0f9pBI8l_5m7Uw&e=>. Submission deadlines are not available until the Program Announcements are released. For email notification when Program Announcements are released, subscribe to program-specific news and updates under "Email Subscriptions" on the eBRAP homepage at <https://eBRAP.org><https://urldefense.proofpoint.com/v2/url?u=https-3A_eBRAP.org&d=DwMFJg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMixaA8pRthtHY&m=MZWaUCAnpp-gn9g_7Y2FINxZxcN2-78KvCU7F4ptXn4&s=2uqmmGRamXSxujOs8dUhWGehn9BIKOvrWa2uwQIUTXA&e=>>. For more information about the DMDRP or other CDMRP-administered programs, please visit the CDMRP website<https://urldefense.proofpoint.com/v2/url?u=http-3A_cdmrp.army.mil&d=DwMFJg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMixaA8pRthtHY&m=MZWaUCAnpp-gn9g_7Y2FINxZxcN2-78KvCU7F4ptXn4&s=xECjKfwCSJSSCP8xQE1tUt8BDx61ziigbzjLS8j5Dbs&e=>> (<http://cdmrp.army.mil><https://urldefense.proofpoint.com/v2/url?u=http-3A_cdmrp.army.mil&d=DwMFJg&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMixaA8pRthtHY&m=MZWaUCAnpp-gn9g_7Y2FINxZxcN2-78KvCU7F4ptXn4&s=xECjKfwCSJSSCP8xQE1tUt8BDx61ziigbzjLS8j5Dbs&e=>>).

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Substance Abuse and Mental Health Services Administration

SAMHSA Headlines

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[Funding](#) | [Data](#) | [Events](#) | [SAMHSA News](#)

Funding

[Up to \\$110 Million Available in Grants Promoting Integration of Primary and Behavioral Health Care](#)

The purpose of this program is to promote full integration and collaboration in clinical practice between primary and behavioral health care. The grants will also help promote services related to screening, diagnosis, prevention, and treatment of mental and substance use disorders as well as related physical conditions and chronic diseases.



[Up to \\$10 Million Available for Resiliency in Communities After Stress and Trauma Grants](#)

promote resilience and equity in communities that have recently faced civil unrest through implementation of evidence-based, violence prevention, and community youth engagement programs. The grants will also help promote access to trauma-informed behavioral health services.

Data

[Cigarette Smoking Rates Significantly Higher Among Adults Experiencing Mental Illness](#)

Adults (age 18 and older) who experienced a mental illness in the past year were more likely to smoke cigarettes than adults who had not experienced a mental illness according to a new report by SAMHSA, *Smoking and Mental Illness Among Adults in the United States*. For example, one in three adults who experienced a mental illness in the past year were current cigarette smokers compared with one in five adults who did not experience a mental illness (33.3% versus 20.7%).



Events

April 11–May 9, 2017

[Webinar Series: Relationships Matter!](#)

Relationships Matter! is a series of four webinars on women's behavioral health that explores the role of relationships in the lives of women experiencing mental health and substance use issues.



April 11–June 13, 2017

[Conference Calls: SOARing Over Lunch](#)

In June 2016, SAMHSA's SSI/SSDI Outreach, Access, and Recovery (SOAR) Technical Assistance Center began a series of informal monthly calls designed to help support SOAR efforts across the country. Join these conference calls to learn how to implement local steering committees or if you have questions related to SOAR applications.

April 24, 2017

[Now Accepting Nominations for the 2017 SAMHSA Voice Awards](#)

SAMHSA's Voice Awards program honors people in recovery and their family members who are community champions to improve the lives of people with mental illnesses and addictions. The Voice Awards program also recognizes television and film productions that educate the public about behavioral health and showcase that recovery is real and possible. Nominations for Consumer, Peer, and Family Leaders and Television and

April 27–June 8, 2017

[Webcast Series: The Power of Language and Portrayals: What We Hear, What We See](#)

This series of four webcasts will guide members of the news and entertainment media in writing about or portraying people with substance use disorders and the reality of hope in recovery.

May 16–June 29, 2017

[Training Opportunity: Assisted Outpatient Treatment Programs](#)

SAMHSA is sponsoring three upcoming training sessions for individuals working in the field of community mental health who are interested in launching and operating an assisted outpatient treatment program. Last day to register is April 7, 2017.

SAMHSA News

Subscribe  

[Transitioning From Prison to Community](#)

New guidelines offer behavioral health providers recommended supportive approaches to help people transition from prison successfully.



Subject: DoD Anticipated Funding for the Peer Reviewed Medical Research Program

Defense Health Program Department of Defense Peer Reviewed Medical Research Program Anticipated Funding Opportunities for Fiscal Year 2017 (FY17)

Due to the current Continuing Resolution, the FY17 Defense Appropriations bill has not been passed. Although funds have not been appropriated for the Department of Defense Peer Reviewed Medical Research Program (PRMRP), the PRMRP is providing the information in this pre-announcement to allow investigators time to plan and develop ideas for submission to the anticipated FY17 funding opportunities.

FY17 PRMRP Program Announcements and General Application Instructions for the following award mechanisms are anticipated to be posted on Grants.gov in May 2017. Pre-application and application deadlines will be available when the Program Announcements are released. **This pre-announcement should not be construed as an obligation by the Government, and funding of research projects received in response to these Program Announcements is contingent on the availability of Federal funds appropriated for the PRMRP.**

As directed by the Office of the Assistant Secretary of Defense for Health Affairs, the Defense Health Agency (DHA) J9, Research and Development Directorate manages the Defense Health Program (DHP) Research, Development, Test, and Evaluation (RDT&E) appropriation. The managing agent for the anticipated Program Announcements/Funding Opportunities is the Congressionally Directed Medical Research Programs (CDMRP).

Congressionally Directed Topic Areas. All applications submitted to the PRMRP must address at least one of the FY17 PRMRP Congressionally directed topic areas. As of the release date of this pre-announcement, the FY17 PRMRP Topic Areas have not been finalized. This pre-announcement should not be construed as an obligation by the Government to include any of these Topic Areas or others in the FY17 PRMRP. The potential FY17 PRMRP Topic Areas are:

- Acute Lung Injury
- Antimicrobial Resistance
- Arthritis
- Burn Pit Exposure
- Chronic Migraine and Post-Traumatic
- Hereditary Angioedema
- Hydrocephalus
- Immunomonitoring of Intestinal Implants
- Inflammatory Bowel Diseases
- Influenza
- Respiratory Health
- Rett Syndrome
- Rheumatoid Arthritis
- Scleroderma
- Sleep Disorders

- Headache
- Congenital Heart Disease
- Constrictive Bronchiolitis
- Diabetes
- Diarrheal Diseases
- Dystonia
- Early Trauma Thermal Regulation
- Eating Disorders
- Emerging Infectious Diseases
- Epidermolysis Bullosa
- Focal Segmental Glomerulosclerosis
- Fragile X Syndrome
- Guillain-Barré Syndrome
- Hepatitis B and C
- Integrative Medicine
- Interstitial Cystitis
- Malaria
- Metals Toxicology
- Mitochondrial Disease
- Musculoskeletal Disorders
- Nanomaterials for Bone Regeneration
- Non-Opioid Pain Management
- Pancreatitis
- Pathogen-Inactivated Dried Cryoprecipitate
- Polycystic Kidney Disease
- Post-Traumatic Osteoarthritis
- Pulmonary Fibrosis
- Spinal Muscular Atrophy
- Sustained-Release Drug Delivery
- Tinnitus
- Tuberculosis
- Vaccine Development for Infectious Disease
- Vascular Malformations
- Women's Heart Disease

Military Relevance: Relevance to the healthcare needs of the military Service members, Veterans, and beneficiaries is a key feature of each FY17 PRMRP award mechanism.

Clinical Trial Award

- Assistant Professor level or above (or equivalent)
- **Preproposal submission is required; application submission is by invitation only.**
- Supports the rapid implementation of clinical trials of novel interventions with the potential to have a significant impact on patient care in the topic area(s) of interest.
- Proposed projects may range from small proof-of-concept trials through large-scale, definitive trials.
- Investigational New Drug or Investigational Device Exemption applications, if needed, should be submitted to the Food and Drug Administration by the PRMRP [Grants.gov](https://www.fda.gov/grants) application submission deadline.
- Funding limit not defined; requested funding must be appropriate for the scope of work proposed

- Maximum period of performance is **4** years

Discovery Award

- All Investigators
- Supports the exploration of a highly innovative new concept or untested theory.
- Not intended to support the logical progression of an already established line of questioning.
- Clinical trials will not be funded.

- Reviewers will be blinded to the identity of the Principal Investigator (PI), collaborators, and their organization(s).
- Maximum of **\$200,000** for direct costs (plus indirect costs)

- Maximum period of performance is **18** months

Focused Program Award

- Full Professor level or above (or equivalent)
- ***Preproposal submission is required; application submission is by invitation only.***
- Supports a synergistic, multidisciplinary research program of at least four distinct but complementary projects addressing an overarching goal.
- Projects should work together to answer critical questions, resolve differing hypotheses, and translate laboratory findings to clinical applications.
- Projects may range from exploratory/ hypothesis-developing through small-scale clinical trials that together will address the overarching goal/question.

- Research team of highly qualified, multidisciplinary project leaders should be led by a PI with demonstrated success in directing large, focused projects.
- Maximum of **\$10 million** for total costs (includes direct and indirect costs)

- Maximum period of performance is **4** years

Investigator-Initiated Research Award

- Assistant Professor level or above (or equivalent)

- **Preproposal submission is required; application submission is by invitation only.**

- Supports research that will make an original and important contribution to the field of research or patient care in the topic area(s) of interest.
- Partnering PI Option available.
- Clinical trials will not be funded.
- Maximum of **\$1.2 million** for direct costs (plus indirect costs)
- Maximum of **\$1.5 million** for direct costs (plus indirect costs) for applications including a Partnering PI Option
- Maximum period of performance is **3** years

Technology/ Therapeutic Development Award

- Assistant Professor level or above (or equivalent)
- Supports the translation of promising preclinical findings into clinical applications for prevention, detection, diagnosis, treatment, or quality of life.
- Product-oriented (e.g., device, drug, clinical guidelines). The product(s) to be developed may be a tangible item such as a pharmacologic agent (drugs or biologics) or device, or a knowledge-based product.
- Clinical trials will not be funded.
- Preproposal submission is required; application submission is by invitation only.
- Maximum of **\$3.0 million** for direct costs (plus indirect costs)
- Maximum period of performance is **3** years

A pre-application is required and must be submitted through the electronic Biomedical Research Application Portal (eBRAP) at <https://eBRAP.org> prior to the pre-application deadline. All applications must conform to the final Program Announcements and General Application Instructions that will be available for electronic downloading from the [Grants.gov](https://www.grants.gov) website. The application package containing

the required forms for each award mechanism will also be found on [Grants.gov](https://www.Grants.gov). A listing of all CDMRP funding opportunities can be obtained on the [Grants.gov](https://www.Grants.gov) website by performing a basic search using CFDA Number 12.420.

Applications must be submitted through the federal government's single-entry portal, [Grants.gov](https://www.Grants.gov). Submission deadlines are not available until the Program Announcements are released. For email notification when Program Announcements are released, subscribe to program-specific news and updates under "Email Subscriptions" on the eBRAP homepage at <https://eBRAP.org>. For more information about the PRMRP or other CDMRP-administered programs, please visit the [CDMRP website \(http://cdmrp.army.mil\)](http://cdmrp.army.mil).

Point of Contact:

CDMRP Public Affairs 301-619-9783

usarmy.detrick.medcom-cdmrp.mbx.cdmrp-public-affairs@mail.mil

Subject: Defense Health Program Psychological Health and Traumatic Brain Injury (PH/TBI) Research Program Upcoming Funding Opportunity

NEWS RELEASE

Released: 5 Apr 2017

Defense Health Program
Psychological Health and Traumatic Brain Injury (PH/TBI) Research Program
Upcoming Funding Opportunity

The FY16 Psychological Health and Traumatic Brain Injury (PH/TBI) Research Program pre-solicitation notices have been posted on www.fbo.gov

As directed by the Office of the Assistant Secretary of Defense for Health Affairs, the Defense Health Agency (DHA), J9 Research and Development Directorate manages the Defense Health Program (DHP) Research, Development, Test, and Evaluation (RDT&E) appropriation. The managing agent for the anticipated award(s) is the Congressionally Directed Medical Research Programs (CDMRP).

Dissemination & Implementation Science to Optimize Select Evidence-Based Post Traumatic Stress Disorder (PTSD) Treatment

Solicitation Number: W81XWH-17-R-0010

Dissemination & Implementation of Evidence-Based Tele-Behavioral Health within the Military

Solicitation Number: W81XWH-17-R-0043

Dissemination and Implementation of the Department of Defense Behavioral Health Data Portal throughout the Military Health System

Solicitation Number: W81XWH-17-R-0044

This pre-solicitation should not be construed as an obligation by the government.

Subject: DoD Upcoming Funding Opportunity PH/TBI**Defense Health Program****Psychological Health and Traumatic Brain Injury (PH/TBI) Research Program Upcoming Funding Opportunity**

The FY16 Psychological Health and Traumatic Brain Injury (PH/TBI) Research Program pre-solicitation notices have been posted on https://urldefense.proofpoint.com/v2/url?u=http-3A_www.fbo.gov&d=DwlFag&c=shNJtf5dKgNcPZ6Yh64b-A&r=6XQYpEBTidKhb3QLqbM0d30lmmD25JMixaAa8pRthtHY&m=tdq61NUsO2li5l-jx3jf1ZNJoPzleHKl7KbHzQev-2Q&s=AmRowXki8Qbu4A2pRfovjTHh8VzLvr4rQvFjcyF1tsw&e=

As directed by the Office of the Assistant Secretary of Defense for Health Affairs, the Defense Health Agency (DHA), J9 Research and Development Directorate manages the Defense Health Program (DHP) Research, Development, Test, and Evaluation (RDT&E) appropriation. The managing agent for the anticipated award(s) is the Congressionally Directed Medical Research Programs (CDMRP).

Dissemination & Implementation Science to Optimize Select Evidence-Based Post Traumatic Stress Disorder (PTSD) Treatment Solicitation Number: W81XWH-17-R-0010

Dissemination & Implementation of Evidence-Based Tele-Behavioral Health within the Military Solicitation Number: W81XWH-17-R-0043

Dissemination and Implementation of the Department of Defense Behavioral Health Data Portal throughout the Military Health System Solicitation Number: W81XWH-17-R-0044

This pre-solicitation should not be construed as an obligation by the government.

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount *														
-	-	-	-		-														
61930	Personnel Development to Improve Services and Results for Children with Disabilities - Early Childhood Personnel Center	Office of Special Education & Rehabilitative Services/Department of Education	ED-GRANTS-041917-001	05-Jun-2017	<i>Not Specified</i>														
<table border="1"> <tr> <td>Contact Name</td> <td>Tracie Dickson</td> </tr> <tr> <td>Contact Telephone</td> <td>202-245-7844</td> </tr> <tr> <td>Contact Email</td> <td></td> </tr> <tr> <td>Sponsor Website</td> <td>https://www.gpo.gov/fdsys/pkg/FR-2017-04-19/pdf/2017-07929.pdf</td> </tr> <tr> <td>Program URL</td> <td></td> </tr> <tr> <td>Deadline Dates (ALL)</td> <td>05-Jun-2017</td> </tr> <tr> <td>Synopsis</td> <td>The sponsor announces the availability of funds for the Personnel Development To Improve Services and Results for Children With Disabilities — Early Childhood Personnel Center. The purposes of the sponsor's program are to (1) help address State-identified needs for highly qualified personnel in special education, related services, early intervention, and regular education to work with infants, toddlers, and children with disabilities; and (2) ensure that those personnel have the necessary skills and knowledge, derived from practices that have been determined through scientifically-based research and experience, to be successful in serving those children.</td> </tr> </table>						Contact Name	Tracie Dickson	Contact Telephone	202-245-7844	Contact Email		Sponsor Website	https://www.gpo.gov/fdsys/pkg/FR-2017-04-19/pdf/2017-07929.pdf	Program URL		Deadline Dates (ALL)	05-Jun-2017	Synopsis	The sponsor announces the availability of funds for the Personnel Development To Improve Services and Results for Children With Disabilities — Early Childhood Personnel Center. The purposes of the sponsor's program are to (1) help address State-identified needs for highly qualified personnel in special education, related services, early intervention, and regular education to work with infants, toddlers, and children with disabilities; and (2) ensure that those personnel have the necessary skills and knowledge, derived from practices that have been determined through scientifically-based research and experience, to be successful in serving those children.
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61932	Technical Assistance and Dissemination To Improve Services and Results for Children With Disabilities—Early Childhood Systems Technical Assistance	Office of Special Education & Rehabilitative Services/Department of Education	ED-GRANTS-041917-002	05-Jun-2017	<i>Not Specified</i>														

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount *
-	-	-	-		-

Contact Name	Julia Martin Eile
Contact Telephone	202-245-7431
Contact Email	
Sponsor Website	https://www.gpo.gov/fdsys/pkg/FR-2017-04-19/pdf/2017-07930.pdf
Program URL	
Deadline Dates (ALL)	05-Jun-2017
Synopsis	The sponsor announces the availability of funds for the Personnel Development To Improve Services and Results for Children With Disabilities — Early Childhood Personnel Center. The purposes of the sponsor's program are to (1) help address State-identified needs for highly qualified personnel in special education, related services, early intervention, and regular education to work with infants, toddlers, and children with disabilities; and (2) ensure that those personnel have the necessary skills and knowledge, derived from practices that have been determined through scientifically-based research and experience, to be successful in serving those children.

59321	Health Care Grants	Duke Endowment		15-Jun-2017	<i>Not Specified</i>
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Contact Name	
Contact Telephone	704-376-0291
Contact Email	
Sponsor Website	http://www.dukeendowment.org/program-areas/health-care

SPIN ID	Opportunity Title	Sponsor Name	Sponsor Number	Deadline Date	Funding Amount *
-	-	-	-		-
Program URL		http://dukeendowment.org/health-care-apply-for-a-grant			
Deadline Dates (ALL)		15-Dec-2017, 15-Jun-2017			
Synopsis		The Duke Endowment seeks to accomplish lasting change by working to expand prevention and early intervention programs, to improve the quality and safety of services, and to increase access to care.			
58586	Rural Economic Development Loan and Grant Program	Rural Business - Cooperative Service/Department of Agriculture		30-Jun-2017	<i>Not Specified</i>
Contact Name					
Contact Telephone		202-720-1400			
Contact Email					
Sponsor Website					
Program URL		https://www.gpo.gov/fdsys/pkg/FR-2016-11-21/html/2016-27977.htm			
Deadline Dates (ALL)		31-Mar-2017, 30-Jun-2017, 31-Dec-2016			
Synopsis		The sponsor invites applications for loans and grants under the Rural Economic Development Loan and Grant (REDLG) program. Applications will only be accepted for projects that promote rural economic development and job creation.			

AHA Research Insider: March 2017 Edition

Important information for AHA Awardees, Applicants, Peer Reviewers, and Fiscal & Grant Officers



Application News

New Funding Opportunities Through AHA Institute for Precision Cardiovascular Medicine

The American Heart Association's Institute for Precision Cardiovascular Medicine aims to advance the science and practice of personalized medicine to improve cardiovascular health of individuals and populations. With new partnerships bringing additional expertise, we are building on the science of precision medicine through collaborative relationships. To further the AHA's mission and Institute's goals, we offer grant opportunities to scientists of all fields.

American Heart Association Discovery Grants Supported By Bayer Group

Focus on cerebral small vessel diseases, chronic kidney disease with comorbidities/comortalities and heart failure with preserved ejection fractions (HFpEF). Proposals should involve previously-acquired clinical datasets and/or include an animal model that can be used to test potential diagnostic and therapeutic targets.

- \$150,000 over 18 months
- Open to international applicants
- **Application Deadline:** April 13, 2017
- **Start Date:** July 1, 2017

Data Grant Portfolio

Aimed at uncovering patterns and knowledge from existing datasets that will inform standards and ontology for current and future cardiovascular disease-based data, utilizing a cloud infrastructure supported by Amazon Web Services (AWS). Data Grant types include Data Mining, Innovative Development, Methods Validation, and Data Fellowships. These programs are open to international applicants.

1. **Data Grant Portfolio: Methods Validation Grants *To identify methods to improve the usability and integration of data and analyses from large and diverse datasets***
 - \$200,000 over two years
 - Plus Amazon Web Services (AWS) credit up to \$150,000/yr for computational storage and analysis
 - **Application Deadline:** June 29, 2017
 - **Start Date:** Sept. 1, 2017
2. **Data Grant Portfolio: Institutional Data Fellowship Program *To educate and train the next generation of researchers in cloud computing to strengthen and support underlying scientific discoveries from large datasets. The Fellowships will focus on training computational biologists, mathematicians, and social engineers alongside cardiovascular disease content experts (Cohort Fellowship), and training clinical fellows within computational biology programs. Clinical fellows would train in computational biology (Computational Fellowship).***
 - \$150,000 over 2 years
 - Plus Amazon Web Services (AWS) credit up to \$50,000/yr for computational storage and analysis
 - **Application Deadline:** June 29, 2017
 - **Start Date:** September 1, 2017
 - Institutional Award for Fellow Slot

Uncovering New Patterns In Cardiovascular Disease and Stroke Grant

To enhance or improve the effectiveness of the AHA Precision Medicine Platform for the scientific community and to illuminate new research areas that will improve cardiovascular health.

- \$150,000 over 1 year
- Open to international applicants
- **Application Deadline:** June 1, 2017
- **Start Date:** Sept. 1, 2017

Uncovering New Patterns Fellowship in Cardiovascular Disease and Stroke Grant

The purpose of this fellowship is to train a generation of postdoctoral fellows in the scientific area of cardiovascular diseases and stroke and cloud computing.

- \$150,000 over 2 years
- Open to international applicants
- **Application Deadline:** June 1, 2017
- **Start Date:** Sept. 1, 2017

Competitive Catalyst Renewal Grant

Exclusively open to outgoing Discovery and Pathway awardees, \$250,000 will be granted to the most highly meritorious Discovery Grant and Pathway Grant awardees to catalyze their research and expand the scientific impact of their work.

For all eligibility questions, please visit our [Funding Opportunities page](#). To begin an application, go to [Grants@Heart](#)

When You Will Hear if Your Application has been Funded

AHA has announced 320 awardees whose proposals were approved for funding on Jan.1st. For see a list of current AHA awardees, [click here](#).

When You Will Hear if Your Application has been Funded

Applications submitted to AHA this winter will be reviewed throughout April and early May. The AHA Research Committee will approve allocations in late May. Applicants and Grant Officers will receive an email from Grants@Heart in June with a prompt to log onto Grants@Heart to view outcomes. Sponsors will be copied on messages to fellowship applicants.

Please Note: Contacting AHA peer reviewers concerning your application is deemed a form of scientific misconduct and will result in the removal of your application from funding consideration and institutional notification of ethical concerns.

Strategically Focused Research Network

Strategically Focused Obesity Research Network Centers Announced

The AHA is pleased to announce the four centers that will lead our Strategically Focused Obesity Research Network. Identifying these centers is an exciting and important step in our ongoing efforts to address obesity, which affects more than one-third of the U.S. population and is a key risk factor for heart disease and stroke.

- Johns Hopkins University (Director: Jeanne Marie Clark, MD, MPH) will study the role of time-restricted feeding on obesity and cardiometabolic health.
- New York University (Director: Ann Marie Schmidt, MD) will study the role of inflammation in obesity and metabolic dysfunction.
- University of Alabama at Birmingham (Director: W. Timothy Garvey, MD) will examine the intergenerational transmission of obesity.
- Vanderbilt University (Director: Kevin Niswender, MD, PhD) will examine personalized medicine approaches to preventing and treating obesity.

AHA Strategically Focused Research Network Postdoctoral Fellowship Opportunities

Postdoctoral graduates interested in a fellowship opportunity with one of AHA's Strategically Focused Research Networks should [submit an application](#) to the center(s) of interest. If you are interested in future SFRN postdoctoral fellowships with a Network, please submit a CV to SFRN@heart.org and it will be shared with the Training Directors once these Networks are awarded.

New Strategically Focused Research Network (SFRN) Topics Announced

The new SFRN topics for 2017-18 have been announced. The upcoming topics are [Atrial Fibrillation](#) and [Vascular Disease](#). For more information, including information regarding important dates, please visit the appropriate web pages

Current and Past Awardees

Annual Financial Reports Due April 1

If you have an award that had a Jan. 1 start date, your annual expenditure report is due to AHA by April 1.

Manuscript Submission Process for Recent Awardees

All recipients of awards that began on or after Jan. 1, 2015, must ensure any signed publication agreement is consistent with the [AHA public access policy](#), which stipulates that awardees deposit all publications resulting from AHA funding into PubMed Central as soon as the manuscript is accepted for publication, make all publications freely and publicly available in PubMed Central within twelve months of publication, and reserve all author rights necessary to comply with this policy. Additional information regarding the public access policy is [available here](#), and any questions regarding the policy may be directed to [Micah Moughon](#).

AHA Awardees Must Now Have ORCID

The American Heart Association now requires that all awardees obtain an Open Researcher and Contributor Identification (ORCID), which is a universal identifier for researchers. Registration is very brief and [available here](#). Awardees will be prompted for this identifier in their upcoming scientific reports.

Peer Reviewers

Important Action Items

- You may now use the same user name and password for all your AHA professional websites. Contact your Project Coordinator if you experience any sign-in difficulties. Always use your email address as your User ID and your usual password.
- Once logged into Grants@Heart, you will be asked to respond to two information screens: The non-disclosure agreement, and business and professional Conflict of Interest. Once completed, you will be automatically logged into Grants@Heart.
- Your Project Coordinator will alert you when it is time to MARK YOUR PREFERENCES in Grants@Heart. This process is **crucial** to ensure you are assigned applications closely related to your expertise. MARK EVERY APPLICATION with an indicator so that you will not be assigned applications that are not in your expertise.
- Occasionally, an application will be moved into your committee after preferences have been completed. If this occurs, your Project Coordinator will ask you to mark applications that are new to your committee.
- Initial assignments are based on the preferences you mark. This is a two-step process for your study section chairperson, who will finalize the assignments. Your Project Coordinator will notify you when it is time to begin your reviews. Do not begin to review until you receive notice to do so.

Thank you for your participation in the AHA review process!

Why You Should Become an AHA Peer Reviewer

- Provides a substantial addition to curricula vitae that is noticed throughout the science community
- Serves as a key point for tenure track and other promotions within most institutions
- Exposes reviewers to relevant scientific breakthroughs happening daily in their specialties
- Facilitates comradery amongst reviewers and encourages networking and potential collaboration
- Advances interaction with other AHA council members

Sign up today at [Grants@Heart](#)

Under "First Time Users Register Here," select Peer Reviewer, fill out the form, and await confirmation

Fiscal Officers and Grant Officers

Visit the AHA Awards and Policies page

The AHA [Awards and Policies](#) web page contains past program descriptions, the awardee guide, and policies governing all AHA awards.

Have you had a Change of Personnel?

To create smoother transitions, kindly alert the AHA when a fiscal or grant officer leaves or enters your institution. Please send personnel updates to awards@heart.org.

Lifelong Learning



New Online Courses Available from the Research Leaders Academy

The AHA Research Leaders Academy is an invitation only event designed for AHA research awardees from strategically focused programs along with research thought leaders and AHA leadership. The event promotes the exchange of ideas through interactions among topic experts, experienced investigators and early career researchers. The sessions range from hot topics in science to professional skills development. Lifelong Learning modules are now available.

Lifelong Learning modules are now available!

Upcoming Conferences

Submit your Science to AHA



Since AHA Awards are made possible through voluntary contributions by the public, research results should be made available to the public promptly, either by presentation to scientific societies or publication in scientific journals. We encourage you to submit abstracts to AHA's Scientific Sessions and Journals. AHA award funds may be used to pay abstract submission fees as part of allowable publication costs.



QCOR 2017 Scientific Sessions

Quality of Care and Outcomes Research 2016 Scientific Sessions
April 2-3, 2017
The Ritz-Carlton, Pentagon City
Arlington, Virginia

Quality of Care and Outcomes Research 2017 Scientific Sessions

This conference is for clinicians, researchers, medical students and trainees, nurses, pharmacists, administrators, healthcare and managed care professionals, policymakers and other healthcare professionals interested in quality of care and outcomes research in cardiovascular disease and stroke. Register today!

Learn more! professional.heart.org/qcorsessions



ATVB | PVD 2017 Scientific Sessions

Arteriosclerosis, Thrombosis and Vascular Biology |
Peripheral Vascular Disease 2017 Scientific Sessions
May 4-6, 2017
Hyatt Regency Minneapolis
Minneapolis, Minnesota

Arteriosclerosis, Thrombosis and Vascular Biology/Peripheral Vascular Disease 2017 Scientific Sessions

This annual meeting includes diverse disciplines within the arteriosclerosis, thrombosis, vascular biology, peripheral vascular disease, vascular surgery, and functional genomics research communities that allow investigators to explore areas of cross-disciplinary interests. Registration is now open, and you can submit your abstract through Jan. 18!

Learn more! professional.heart.org/atvbsessions



BCVS 2017 Scientific Sessions

Basic Cardiovascular Sciences 2017 Scientific Sessions
July 10-13, 2017
Hilton Portland
Portland, Oregon

Basic Cardiovascular Sciences 2017 Scientific Sessions

This conference strives to improve basic cardiovascular regulation through new therapies and insights in cardiovascular disease, as well as research in fields like microRNAs, cardiac gene and cell therapy, cardiac development, as well as tissue engineering and iPS cells. Abstract submission is open through March 8!

Learn more! professional.heart.org/bcvssessions

Subject: Eppendorf & Science Prize for Neurobiology: Call for Entries

The advertisement features the text "eppendorf & Science" in blue and orange, followed by "PRIZE FOR NEURO BIOLOGY" in large blue letters. A purple box contains the text "Application Deadline June 15, 2017". To the right is a portrait of a smiling man with a beard, wearing a blue suit jacket and light blue shirt. The background of the portrait is a blurred outdoor scene.

Call for Entries

Eppendorf & Science Prize for Neurobiology

Dear Researcher,

The annual Eppendorf & Science Prize for Neurobiology is an international award which honors young scientists for their outstanding contributions to neurobiological research based on methods of molecular and cell biology. The winner and finalists are selected by a committee of independent scientists, chaired by Science's Senior Editor, Dr. Peter Stern. Researchers who are not older than 35 years are invited to apply.

The winner receives

- Prize money of US\$25,000
- Publication in Science of an essay by the winner about his/her research
- Full support to attend the Prize Ceremony held in conjunction with the Annual Meeting of the Society for Neuroscience in the USA
- An invitation to visit Eppendorf in Hamburg, Germany
- Up to three finalists are honored, too!

Application deadline: June 15, 2017

Congratulations to Gilad Evrony on winning the 2016 Eppendorf & Science Prize for his work on developing technologies to sequence and analyze the genomes of single cells from the human brain. Dr. Evrony's research has revealed a diversity of mutations in neuronal genomes indicating that every neuron in the brain carries a unique fingerprint of somatic mutations. Such mutations can cause focal brain malformations and may have a role in other unsolved neurologic diseases. The technology also

allows, for the first time, reconstruction of developmental lineage trees in the human brain to study how cells proliferate and migrate to build the brain.

It's easy to apply!

Learn more at www.eppendorf.com/prize

[Learn more and apply now!](#) →

Watch the Movie from the 2016 Prize Ceremony



Movie from the 2016 Prize Ceremony

2016 Winner
Gilad Evrony, M.D., Ph.D.
Mount Sinai Hospital

[Watch the movie](#) →

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Fax: +49 40 538 01-556
eppendorf@eppendorf.com
www.eppendorf.com



Local Court Hamburg HRB 76249
Turnover tax identification number pursuant to § 27
a Turnover Tax Law: DE 118649726
Chairman of the Supervisory Board: Philipp von Loeper
Management Board: Thomas Bachmann
(Chairman and Chief Executive Officer),
Detmar Ammermann (Vice Chairman),
Dr. Wilhelm Plüster

[▶ Contact](#) [▶ Legal notice](#) [▶ Privacy Statement](#)

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Subject: [EXTERNAL] Thome AD Funding Available

The Edward N. & Della L. Thome
Memorial Foundation Awards Program in
Alzheimer's Disease Drug Discovery Research

BANK OF AMERICA, N.A., TRUSTEE

U.S. TRUST
Bank of America Private Wealth Management

Apply now for the 2017 Grant Cycle.

Initial Proposal Deadline:

Friday, June 2, 2017, 12:00 Noon, EDT

Award Amount:

\$500,000 over two years (\$250,000 annually)

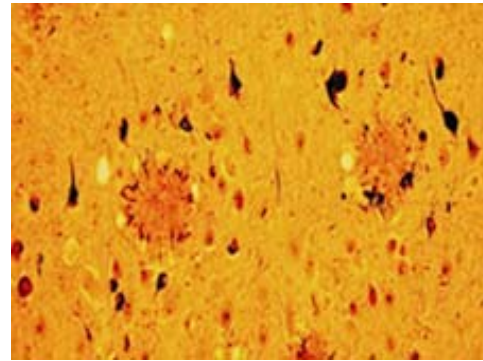
Funding Period:

12/31/2017 - 12/30/2019

Application Materials

The goal of the Thome Memorial Foundation Awards Program in Alzheimer's Disease Drug Discovery Research is to support innovative drug discovery research that will lead to improved therapies for individuals suffering from Alzheimer's disease.

Researchers dedicated to the validation and testing of target compounds and therapeutic agents including biologics and small molecules, are encouraged to apply. Consideration will be given to research based on the amyloid hypothesis as well as alternative pathogenic mechanisms such as APOE, inflammatory and tau-related pathways.



Basic research or new target discovery, genetic studies, biomarker research, neuro-imaging and clinical studies are currently outside the scope of this Program.

Applicants must hold a faculty appointment at a non-profit, academic, medical, or research institution in the United States. Eligibility is not limited to investigators working only in Alzheimer's Disease research. U.S. citizenship is not required.

For complete Eligibility Requirements and Application Instructions, click on the Application Materials button above and download the Guidelines.

Questions:

Erin Johnstone

Program Officer

EJohnstone@hria.org



The Medical Foundation
Health Resources in Action

The Edward N. and Della L. Thome
Memorial Foundation Awards
Program is administered by The
Medical Foundation at HRiA.

The Medical Foundation at HRiA | 617-279-2251 | grants@hria.org |
www.hria.org/TheMedicalFoundation

Subject: [EXTERNAL] Thome AD - IMPORTANT UPDATED RFA

The Edward N. & Della L. Thome
Memorial Foundation Awards Program in
Alzheimer's Disease Drug Discovery Research

BANK OF AMERICA, N.A., TRUSTEE

U.S. TRUST
Bank of America Private Wealth Management

Apply now for the 2017 Grant Cycle. NOTE: Change to Research Focus

Initial Proposal Deadline:

Friday, June 2, 2017, 12:00 Noon, EDT

Award Amount:

\$500,000 over two years (\$250,000 annually)

Funding Period:

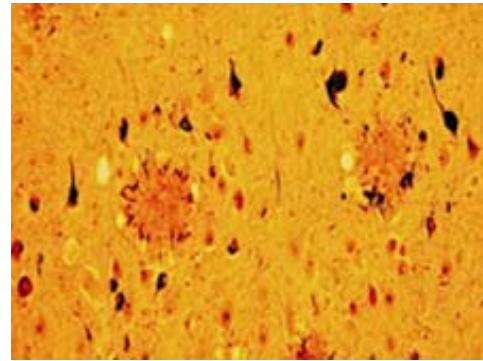
12/31/2017 - 12/30/2019

Application Materials

The goal of the Thome Memorial Foundation Awards Program in Alzheimer's Disease Drug Discovery Research is to support innovative drug discovery research that will lead to improved therapies for individuals suffering from Alzheimer's disease.

UPDATED FOCUS:

Researchers dedicated to the validation and testing of target compounds and therapeutic agents including biologics and small molecules, are encouraged to apply. **Consideration will be given to research focused on pathogenic mechanisms including inflammatory response, synaptic toxicity, neuronal toxicity, and endosomal/lysosomal trafficking defects.** (NOTE: Bolded text was updated to reflect the new 2017 Research Focus.)



Basic research or new target discovery, genetic studies, biomarker research, neuro-imaging and clinical studies are currently outside the scope of this Program.

Applicants must hold a faculty appointment at a non-profit, academic, medical, or research institution in the United States. Eligibility is not limited to investigators working only in Alzheimer's Disease research. U.S. citizenship is not required.

For complete Eligibility Requirements and Application Instructions, click on the Application Materials button above and download the Guidelines.

Questions:

Erin Johnstone

Program Officer

EJohnstone@hria.org



The Medical Foundation
Health Resources in Action

The Edward N. and Della L. Thome
Memorial Foundation Awards
Program is administered by The
Medical Foundation at HRiA.

The Medical Foundation at HRiA | 617-279-2251 | grants@hria.org |
www.hria.org/TheMedicalFoundation

Subject: Foundation Awards \$3.9 Million in NARSAD Grants!

This Week in eNews: 40 Independent Investigator Grants Awarded by the Brain & Behavior Research Foundation in the total amount of \$3.9 million.

[Add us to your address book](#)

[View this email in your browser](#)

Brain & Behavior Research Foundation
eNews



The Brain & Behavior Research Foundation Awards \$3.9 Million in NARSAD Grants To 40 Independent Investigators for Research into Psychiatric Illness

The Brain & Behavior Research Foundation, the top non-governmental funder of mental health research grants, today announced its 2017 Independent Investigator grants, which award \$3.9 million in funding to 40 mid-career scientists from 36 institutions in 10 countries for basic research, new technologies, early intervention/diagnostic tools, and next-generation therapies for schizophrenia, depression, bipolar disorder, ADHD, autism, PTSD, and other serious mental illnesses. Since 1987, the Foundation has awarded 828 Independent Investigator Grants valued at more than \$82 million.

To accomplish its mission of alleviating the suffering caused by mental illness, which affects one in five people, the Foundation awards grants that will lead to advances and breakthroughs in scientific research. Its Independent Investigator grants are part of ongoing efforts by the Brain & Behavior Research Foundation to support scientists at every stage of their careers by funding cutting-edge research for the understanding, early detection, prevention, treatment and cure of brain and behavior disorders.

“The uncertainty surrounding future prospects for government funding reinforces the need to support the important work of these scientists, whose research will help us better understand, prevent, diagnose and treat serious psychiatric illnesses,” says **Jeffrey Borenstein, M.D.**, President and CEO of the Brain & Behavior Research Foundation. “The generosity of our donors makes these awards possible, and we are grateful to the members of our Scientific Council, who volunteer their time to select the most impactful research.”

Independent Investigator grants provide \$50,000 per year for up to two years to support investigators during the critical period between the initiation of research and the receipt of

sustained funding. This year, the Foundation received 304 applications; of the 40 grants awarded, 10 recipients had previously received grants.

Recipients are selected by the Foundation's Scientific Council, comprised of 169 active leading experts across disciplines in brain and behavior research including two Nobel Prize winners, four former directors and the current director of the National Institute of Mental Health, four recipients of the National Medal of Science, 13 members of the National Academy of Sciences, 26 Chairs of Psychiatry and Neuroscience Departments at leading colleges and universities around the world, and 55 members of the National Academy of Medicine.

"This year's Independent Investigators will explore many new and exciting potential approaches to the therapeutics of serious mental disorders, and a better understanding of their molecular and neuro-biological underpinnings, providing additional new targets for treatment," said Scientific Council Member and Chair, Independent Investigator Grant Selection Committee, Robert M. Post, M.D., George Washington University.

According to Dr. Post, this year's grant recipients plan to explore a wide range of promising topics. Some of the most interesting include:

Schizophrenia:

- Therapeutic studies using: neural feedback, repetitive transcranial stimulation (rTMS), transcranial direct current (tDCS), and even deep brain stimulation (DBS).

- Exploring the role of cannabinoid and glutamate receptors and excess neural noise in the pathophysiology of schizophrenia, and genetic factors in resilience.

Depression:

- The role of inflammation in anhedonia and reward, and the role of metabolites of ketamine in its rapid onset of antidepressant action.
- Novel microwave studies of the blood brain barrier; the effects of oxytocin on social interaction, and the effects of deep brain stimulation on self-injurious behavior.

Bipolar Disorder:

- Single cell molecular profiling of olfactory neurons, conversion of fibroblasts to oligodendroglial cells (that make myelin) and how this relates to lithium response and other aspects of bipolar disorder.
- Assessment of microglial activation in brain, arterial stiffness in adolescents, and theta burst rTMS.

Imaging-Focused Studies:

- Predictors of perinatal depression, processes of neural connectivity, the impact of violence and threat in children, excitation and inhibition abnormalities in autism, and effects of cerebellar stimulation on working memory and psychosis.

Genetic Studies:

- Mechanism-based treatment targets in genetically defined ill populations, the use of high throughput screening of risk genes, new methods of analysis of genes in ADHD, and epigenetic regulation in the shared genes relating to schizophrenia and cognitive dysfunction.

Behavioral Pharmacology Studies:

- Kappa opiates in pain and affective disorder; the impact of the environment on synaptic plasticity; epigenetic mechanisms involving non coding microRNAs in fear and anxiety behavior; circuits mediating depression caused by inflammation; and generating new targets for ameliorating cognitive deficits.

Molecular Neurobiology Studies:

- The mechanisms of estrogens positive effects in schizophrenia; the role of cultured human hippocampal pyramidal cells in schizophrenia; oligodendroglia in neuropsychiatric disorders; the role of mitochondria and of the pulvinar in brain circuit development; and the molecular pathways involved in in utero exposure to antidepressants.

Of this year's 40 Independent Investigators, ten received prior Young Investigator Grants from the Foundation early in their careers. The Foundation's Young Investigator Grants support scientists at the advanced post-doctoral or assistant professor (or equivalent) level for \$35,000/year for two years with a maximum \$70,000 grant. Its Distinguished Investigator Grants support scientists at the full professor (or equivalent) level for up to \$100,000 for one

year.

[Click here](#) to see the 2017 Independent Investigator Grant Recipients.

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Subject: Notice of Funding Availability – Request for Applications

Notice of Funding Availability – Request for Applications

Health and Human Services for Lesbian, Gay, Bisexual and Transgender Individuals, Families and Communities

RFA # 17234 / Grants Gateway #: DOH01-AIHHS-2017

Internal Program #: 16-0008

The New York State Department of Health AIDS Institute (NYSDOH AI), announces the availability of \$375,000 in state funding to provide leadership and coordination to organizations funded through the AIDS Institute's Lesbian, Gay, Bisexual, Transgender (LGBT) Health and Human Services (HHS) initiative: Provision of Direct Health and Human Services for Lesbian, Gay, Bisexual and Transgender Individuals, Families and Communities and to other NYS LGBT Health and Human Services Network members (The Network).

Funding will support one (1) organization with a statewide reach to provide leadership, coordination, technical assistance, capacity building, health promotion/awareness, education and support.

To apply for this solicitation, eligible applicants must submit applications via the New York State Grants Gateway by the date and time posted on the cover of the RFA.

This RFA has been posted on the NYS Grants Gateway website at:

https://grantsgateway.ny.gov/IntelliGrants_NYSGG/module/nysgg/goportal.aspx. A link is also provided on the Department's public website at:
<https://www.health.ny.gov/funding/rfa/17234/index.htm>

Questions and answers, as well as any updates and/or modifications, will also be posted on these websites. All such updates will be posted by the date identified on the cover page of the RFA.

All questions related to this RFA must be sent to Carmen Vazquez at the following address: lgbtnetworkrfa@health.ny.gov

KEY DATES

Release Date:	April 19, 2017
Questions Due:	May 3, 2017 by 4:00 p.m. EST
Questions, Answers and Updates Posted (on or about):	May 17, 2017
Applications Due:	June 6, 2017 by 4:00 PM EST

Late applications will not be accepted. Applications will not be accepted via fax, e-mail, hard copy or hand delivery.

NYSHealth Funding Opportunity Now Open: Spreading OpenNotes in New York State

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NYSHealth Funding Opportunity Now Open:
[Spreading OpenNotes in New York State](#)

The New York State Health Foundation (NYSHealth) is pleased to launch a Request for Proposals (RFP) to support hospitals in New York State in adopting OpenNotes. OpenNotes is a national movement to give patients access to their own visit notes written by their doctors, nurses, or other clinicians. Established in 2010 at Beth Israel Deaconess Medical Center, OpenNotes spurs real patient engagement by giving patients and their caregivers access to the clinical notes written by health care providers. When patients have such access, they better remember what was discussed during the visit and are more likely to take medications as prescribed and follow

the recommended treatment plan.

This RFP is open to any hospital in New York State interested in implementing OpenNotes, with awards of up to \$100,000 to be granted to up to 10 hospitals. Proposals will be due on June 8, 2017.

[Read details on the RFP and apply.](#)



New York State Health Foundation, 1385 Broadway, 23rd Floor, New York, NY 10018

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