Looking for opportunities to fund your research? Please take a few minutes to review the following information.

If a funding opportunity you are interested in is designated as a limited submission program, please contact ORED prior to developing an application. For more information on the limited submission process http://sites01.lsu.edu/wp/ored/funding-resources/limited-submissions/.

You can create customized funding searches using any of the following subscription services. Just follow the link to subscribe and set the parameters for your search. You will receive daily email alerts with new funding opportunities.

NSF: https://service.govdelivery.com/accounts/USNSF/subscriber/new
SMARTS: http://www.infoed.org/genius_live/create_new.asp

**LSU ranked #120 out of 500**

Nature released a beta version of a Nature Index that ranks institutions (including university and other research institutions) based on scientific publications. “The Nature Index tracks the affiliations of high-quality scientific articles. Updated monthly, the Nature Index presents recent research outputs by institution and country. Use the Nature Index to interrogate publication patterns and to benchmark research performance.”

Among North American institutions, LSU ranked #120 overall in the weighted index, and in subject areas ranked

- #90 in Life Sciences
- #121 in Physical Sciences
- #126 in Chemistry
- #213 in Earth & Environmental Science

**2015 Gulf of Mexico Conference**

**Only five days left!** Register for the 2015 Gulf of Mexico Conference by midnight December 5 and enjoy early-bird savings.

This year’s conference will focus on the five years since the Deepwater Horizon oil spill and seek to answer the questions “What have we learned, what does it mean and how can it be used?” with an emphasis on the impact of the research and application of published research findings.
The program includes a number of research focused sessions, as well as special sessions such as:
* Long-lived Marine Vertebrates
* Near-field Modeling
* Hydrocarbons Analysis QA/QC
* Environmental Disasters Data Management
* COMPASS Lunchtime Workshop: Communicating Your Science

**NIH Big Data to Knowledge (BD2K)**

The NIH Big Data to Knowledge (BD2K) program is pleased to announce two new Funding Opportunities have been released for FY15 funding. Dr. Valerie Florance (NLM) is the program contact for these FOAs. The email address for queries is bd2k_training@mail.nih.gov

- **NIH Big Data to Knowledge (BD2K) Initiative Research Education: Massive Open Online Course (MOOC) on Data Management for Biomedical Big Data (R25) RFA-LM-15-001** This FOA will support the creation of a massive open online course (MOOC) that can be used by librarians, faculty, students and others to learn concepts, approaches and best practices in the area of data management, and also used in conjunction with local training activities about the management of biomedical Big Data. One award is expected. Application receipt date is March 17, 2015.

- **NIH Big Data to Knowledge (BD2K) Initiative Research Education: Open Educational Resources for Sharing, Annotating and Curating Biomedical Big Data (R25) RFA-LM-15-002** This FOA will support development of open educational resources that cover concepts, approaches, relevant use cases and requirements for sharing, annotating and curating biomedical Big Data research resources, for use by librarians and other instructors to train researchers and graduate students for active roles in the connected biomedical enterprise. Four to six awards are expected. Application receipt date is March 17, 2015.

**CPRA and The Water Institute Accepting Submissions for Applied Research and Coastal Innovation Programs**

For the third year, the Coastal Protection and Restoration Authority (CPRA), in collaboration with The Water Institute of the Gulf, is offering two programs focused on fostering applied research and identifying innovations that will enable CPRA to more effectively protect and restore coastal Louisiana.

**CPRA Applied Research Program**

The CPRA Applied Research Program provides Louisiana-based researchers with funds to conduct engineering and science research and tool development activities that will enable CPRA to more effectively protect and restore coastal resources.

Research topics that are of particular interest under this Request for Proposal include, but are not limited to:
- Applied social science research and/or tool development activities that will enable CPRA to more effectively account for social indicators of recovery, risk perception, social capital, and socio-economic vulnerability in the Coastal Master Plan.
- Investigations of the effects of nutrients on coastal vegetation and soils, with an emphasis on the development of empirical relationships that may be used in Master Plan predictive modeling.
- Field studies to support the application of soil cohort modeling or similar approaches into predictive models for the Coastal Master Plan and the development of coastwide datasets necessary to support such use of these types of models.
- A comprehensive regional assessment of cost-effective, suitable, and available sediment sources to satisfy the restoration needs (i.e., marsh creation, barrier island restoration, sediment diversions) identified in the Coastal Master Plan.

Proposals should indicate the expected relevance of the research findings to CPRA’s coastal protection and restoration activities.

Institutions or organizations that apply must have an office in Louisiana and the principal investigator must be domiciled in Louisiana to be eligible. Request for Proposal submissions are due on Feb. 6, 2015 by 5:00 p.m.

It is anticipated that approximately $250,000 will be available to fund an estimated 2-5 research projects, with 1-2 of these having total budgets less than $25,000. The number of awards and their level of funding depend on the quality and relevance of proposals received.

For information, please visit www.thewaterinstitute.org/appliedresearch.

**Coastal Innovation Partnership Program**

The Coastal Innovation Partnership Program solicits and evaluates cutting-edge technologies and other innovations that could be used by CPRA or other coastal entities to achieve the most efficient, cost effective and sustainable approaches to project implementation, monitoring and adaptive management.

All interested parties, including individuals, teams and organizations, are eligible to submit an application for review. Applications will be evaluated based on a number of criteria, including proven success in improving project or program outcomes and relevance to the Coastal Master...
Plan.

Pre-applications are due on Jan. 5, 2015 by 5:00 p.m. Pre-applications that meet the evaluation criteria identified in the solicitation will proceed to the full application phase.

For more information, please visit www.thewaterinstitute.org/innovation.

Contact: Nick Speyrer, The Water Institute of the Gulf, (225) 227-2716, nspeyrer@thewaterinstitute.org

EPA-NIH Centers of Excellence on Environmental Health Disparities Research

The U.S. Environmental Protection Agency (EPA) and the National Institutes of Health (NIH) announce the Request for Applications, EPA-NIH Centers of Excellence on Environmental Health Disparities Research, which seeks proposals for innovative and multi-disciplinary research to advance understanding, to promote mitigation strategies and/or prevention of environmentally driven health disparities and to improve access to healthy and sustainable environments for vulnerable populations.

Applications should address one or more of the following Research Priority areas:

- How the cumulative effects of exposures to multiple environmental chemicals may combine with the effects of physical and social stressors to affect human health
- How are different socioeconomic groups exposed differentially to environmental hazards and contaminants and what are the drivers for such exposures scenarios?
- How different land use considerations and decision-making processes contribute to health disparities
- How proximity to public transportation, housing and the built environment impact levels and types of exposures and affect social stress, physical activity and pollution exposures
- How do sustainable approaches reduce disproportionate health burdens and build community resilience?

This RFA is issued as a joint funding initiative between EPA and three institutes at the National Institutes of Health, National Institute of Environmental Health Sciences (NIEHS), Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD), and National Institute on Minority Health and Health Disparities (NIMHD).

NOAA RESTORE Act Science Program Releases Draft Science Plan For Public Comment

The National Oceanic and Atmospheric Administration (NOAA) has released for public comment a draft version of the science plan for the NOAA RESTORE Act Science Pro-

gram. The plan establishes ten long-term research priorities which will guide how the program will invest its funds and explains how prior needs assessments for the Gulf of Mexico region and earlier stakeholder input was used to determine these areas of investment. The plan also provides additional information on how the program will be administered and how the program will work with partners.

Continued input from stakeholders is important to the success of the program and you are encouraged to provide feedback on the draft science plan over the 45 day comment period which ends on December 15, 2014. Electronic comments on the draft science plan can be submitted via e-mail (noaarestorescience@noaa.gov). Written comments can be mailed to Dr. Becky Allee; NOAA OCM - Gulf Coast; Bldg. 1100, Rm 232; Stennis Space Center, MS, 39529.

The Program will address the input it receives on the plan and anticipates releasing a final version of the science plan in January 2015.

2015 SEC Symposium Save the Date

Be sure to mark your calendar for the third annual South-eastern Conference Symposium, scheduled for September 20-22, 2015, in Atlanta, Georgia at the Hyatt Regency. Next fall's event is entitled Creativity, Innovation & Entrepreneurship: Driving a 21st Century Economy, and is led by the University of Florida. You may visit www.SECSymposium.com in the coming months to get the latest news on speakers, session topics, registration and more.

Secretary’s Honors Program

The Secretary’s Honors Program (SHP) is a highly competitive, premier program for exceptional entry-level professionals looking for a career at DHS. Qualified candidates apply for a limited number of slots and are selected based on their academic performance, experience and other criteria. Those selected for the program will be offered a variety of incentives and enhanced career opportunities including Department rotations, mentorships, focused on-the-job training and inclusion in various professional development programs.

Individuals who possess graduate or undergraduate degrees may apply for the following fellowships within the Secretary’s Honors Program:

- Information Technology Fellows – A one-year program designed for graduate-level recent graduates with computer science-related academic backgrounds and career paths who have a clear interest in, and commitment to, excellence in the operation and management of information technology.
Emerging Leaders in Cybersecurity Fellowship (Master’s) and Cyber Honors (Bachelors) Programs – These two-year programs are designed for recent graduates in computer science, computer or network engineering, or other information assurance/security/technology fields of study. The programs include cross-Component rotational assignments within various DHS Components with a mission in cybersecurity. These assignments provide program participants with experiential learning opportunities in the identification and analysis of malicious code, forensic analysis, and intrusion detection and prevention in a fast-paced, growing environment.

Honors Attorneys – A two-year program designed for highly qualified third-year law students, fourth-year students graduating from four-year programs, combination programs or LL.M. programs immediately after law school, and those applying from judicial clerkships immediately after law school. Candidates will have the opportunity to work at multiple legal offices within the Office of the General Counsel.

Policy Fellows – A one-year program for recent graduates with either a master’s or a bachelor’s degree. Candidates will provide direct assistance to top policymakers throughout DHS and will work side-by-side with experts in policy-focused areas and offices.

Management Fellows – A one-year program for recent graduates with either a master’s or a bachelor’s degree in business, finance, organizational development or human resources.

Emergency Management Fellows – A one-year program for recent graduates with either a master’s or a bachelor’s degree. Candidates will have an academic background that prepares graduates with strategic organizational management processes used to protect critical assets from hazards, man-made and natural disasters and facilitate recovery operations.

SHP Cyber Student Volunteer Initiative
The Secretary’s Honors Program Cyber Student Volunteer Initiative is for current college students pursuing a program of study in a cybersecurity-related field. Selected students learn about the DHS cybersecurity mission, complete hands-on cybersecurity work, and build technical experience in key areas such as digital forensics, network diagnostics, and incident response. Additionally, students participate in mentoring and professional development activities with DHS managers and senior leaders from across components. DHS expects to place more than 75 student volunteers at more than 50 DHS offices in 2015. Applications for the 2015 Cyber Student Volunteer Initiative are currently being accepted. Please visit the job opportunity announcement on USAJOBS for more information about the application and selection process.

PAR-15-031: NIBIB Quantum Program: Technological Innovation to Solve a Major Medical or Public Health Challenge (U01)

The goal of the National Institute of Biomedical Imaging and Bioengineering (NIBIB) Quantum Program is to achieve a profound (quantum) advance over present-day approaches to the prevention, detection, diagnosis, and/or treatment of a major disease or national public health problem primarily through the development of biomedical engineering/biomedical imaging technologies. In order to realize a profound advance against a major disease or national public health problem, this announcement supports research to develop and prepare a target technology for clinical efficacy at the completion of Quantum funding (which may include up to two competitive renewals).

LSU Lift2 Fund – Leveraging Innovation for Technology Transfer

Release Date: October 31, 2014
Due Date: Dec. 15, 2014, no later than 5 pm
Award Date: January 31, 2015

The LSU Lift2 Fund was created by the LSU Board of Supervisors in January of 2014 to help “Leverage Innovation for Technology Transfer” across all the campuses of the LSU system. By permanently securing a portion of licensing income for the LSU Lift2 Fund, LSU has ensured continual reinvestment in new innovation opportunities and affirmed its commitment advancing discoveries to benefit the public. Commercialization of academic innovations through technology transfer further enhances multiple aspects of LSU’s mission and creates new economic opportunity in Louisiana and elsewhere.

A primary objective of technology transfer at LSU, like most other research universities nationwide, is the transition of innovations from the laboratory to the marketplace for public use and benefit. Many discoveries, however, require significant additional development to prove sufficient technical feasibility to attract commercial partners. Funding for this type of research is difficult to obtain from either government or private sources, leaving many promising innovations languishing in a funding gap often referred to as “the valley of death.”

Awards from the Lift2 Fund will provide LSU’s entrepreneurial and creative faculty with small “proof-of-concept” grants to support further commercialization of innovations, help establish data which can support commercial feasibility of the innovation, and thus reduce the risk for companies interested in licensing it. “Innovations” are defined broadly, to include both creative and artistic works as well as devices, drugs, software, and other more tradi-
tional concepts; thus, faculty from all disciplines and all LSU campuses are encouraged to consider an application.

EDAX Short Lecture Series at the Shared Instrument Facility - LSU

The link to the announcement for the upcoming EDAX Short Lecture Series that will be held on Nov. 14th at the Shared Instrument Facility. This series will include 2 lectures that will go over the Energy Dispersive Spectroscopy and Electron Backscattered Diffraction systems and capabilities that the Shared Instrument Facility can provide with this instrumentation. Applications for academic and industrial research will also be discussed, as well as tours of the Shared Instrument Facility. There is RSVP information at the bottom of the flyer for those departments or industries that may be bringing a group of researchers, seating will be limited and an estimate of attendees would be great to have by next Wednesday Nov. 12th.

Air Force - Human Performance Sensing

This announcement does not request any white papers or proposals at this time.

TECHNICAL DESCRIPTION: The objective of this effort is to address highly unique and innovative Research & Development (R&D) concept areas in Human Performance Sensing technologies. Proposed work should have an emphasis on sensing key biomarkers and/or biometrics that are predictive of human performance parameters, empirically evaluating those sensing technologies through behavior, neurobiology and performance assessment, and validating the use, utility, and fieldability of these innovative sensor detection approaches in operationally relevant environments

DARPA - Biological Technologies

The Defense Advanced Research Projects Agency (DARPA) is soliciting innovative research proposals of interest to the Biological Technologies Office (BTO). Proposed research should investigate leading edge approaches that enable revolutionary advances in science, technologies, or systems at the intersection of biology with engineering and the physical and computer sciences. Specifically excluded is research that primarily results in evolutionary improvements to the existing state of the art. BTO seeks unconventional approaches that are outside the mainstream, challenge assumptions, and have the potential to radically change established practice, lead to extraordinary outcomes, and create entirely new fields.

Grant opportunities from the Bill & Melinda Gates Foundation

The Bill & Melinda Gates Foundation is now inviting applications to Grand Challenges Explorations, which has awarded over 1070 grants in over 58 countries to date. Grand Challenges Explorations seeks innovative global health and development solutions. Applicants can be at any experience level; in any discipline; and from any organization, including universities, government laboratories, research institutions, non-profit organizations as well as for-profit companies. Two-page proposals are being accepted online from September 4, 2014 until November 12, 2014

Bill & Melinda Gates Foundation Grand Challenges

The Bill & Melinda Gates Foundation and its Grand Challenges partners are now accepting applications for the following grant programs – for more information on these programs please visit the grant opportunities page at www.grandchallenges.org:

1) The Bill & Melinda Gates Foundation has launched three new Grand Challenges:
   - Putting Women and Girls at the Center of Development
   - Creating and Measuring Integrated Solutions for Healthy Birth, Growth, and Development (part of the All Children Thriving platform)
   - New Interventions for Global Health

Proposals will be accepted until January 13, 2015.

2) Grand Challenges Explorations (GCE) Round 14 is still accepting applications for the following topics:
   - Surveillance Tools, Diagnostics and an Artificial Diet to Support New Approaches to Vector Control
   - New Approaches for Addressing Outdoor/Residual Malaria Transmission
   - New Ways to Reduce Pneumonia Fatalities Through Timely, Effective Treatment of Children
   - Enable Universal Acceptance of Mobile Money Payments
   - Explore New Ways to Measure Brain Development and Gestational Age
   - New Ways of Working Together: Integrating Community-Based Interventions

Proposals will be accepted until November 12, 2014, at 11:30 a.m. PST. We are also announcing the GCE grants awarded from Round 13 here.

3) In response to the ongoing Ebola epidemic, the U.S. Agency for International Development (USAID) has launched Fighting Ebola: A Grand Challenge for Develop-
ment to develop practical and cost-effective innovations to improve infection treatment and control that can be rapidly deployed. Submissions received by November 7, 2014, will be part of the first round of review, and submissions received by December 1, 2014, will be part of the second round of review. Expressions of interest received after December 1, 2014, will be reviewed in subsequent rounds.

Thank you for your support and continued commitment to solving the world’s greatest health and development challenges.

Application Deadline Extended

William Wiley Distinguished Postdoctoral Fellowship

EMSL is now accepting applications for its 2015 William Wiley Distinguished Postdoctoral Fellowship. The application deadline has been extended to November 14, 2014. Candidates must display superb ability in scientific research and must show promise of becoming outstanding leaders in their research areas. In addition to a current curriculum vitae and unofficial transcripts, all candidates must submit a statement of research interest aligning with one or more of EMSL’s Science Themes.

EMSL’s Science Themes are:

- Atmospheric Aerosol Systems
- Biosystem Dynamics and Design
- Energy Materials and Processes
- Terrestrial and Subsurface Ecosystems

The recipient will serve a one-year term, with the possibility of the fellowship being renewed for a total of three years. The position includes a high starting salary, and an additional allocation for research support and travel. Information on how to apply, selection criteria and the selection process is online.

For questions, contact Fred Bond. Applications must be submitted through PNNL’s jobs website.

Gulf Research Program Funding Opportunities

The online application system for submitting grants letters of intent and fellowship applications will open on December 18, 2014. We encourage you to visit our grants and fellowships websites for details, including eligibility requirements and key dates.

This initial round of funding opportunities includes the following competitions:

Exploratory Grants – Award Year 2015

We welcome proposals from organizations on behalf of all qualified scientists, engineers, health professionals, and educators on one of the following two topics:

- Exploring approaches for effective education and training of workers in the offshore oil and gas industry and health professions
- Linking ecosystem services related to and influenced by oil and gas production to human health and well-being

Fellowships – Award Year 2015

We invite eligible candidates to apply for the following two fellowship opportunities:

Early-Career Research Fellowships will recognize professionals at the critical pretenure phase of their careers for exceptional leadership, past performance, and potential for future contributions to improving oil system safety, human health, or the environment. These two-year fellowships will be awarded to tenure-track (pretenure) faculty (or the equivalent) at colleges, universities, and research institutions.

Science Policy Fellowships will contribute to leadership development and capacity building by providing recipients with a valuable educational experience at the science-policy interface. Fellows will spend one year on the staff of a state legislature; state environmental, natural resources, oil and gas, or public health agency; or regional offices of relevant federal agencies in the Gulf region. Fellows will participate in and contribute to the state or federal policy-making process.

$50,000 Faculty Funding Opportunity

Deadline for Submitting Faculty Applications: December 15, 2014

The U.S. Department of Homeland Security (DHS) Science and Technology (S&T) Directorate Office of University Programs (OUP) sponsors the DHS Summer Research Team Program for Minority Serving Institutions to provide faculty and student research teams with the opportunity to conduct research at the university-based DHS Centers of Excellence (DHS Centers).

Faculty are encouraged to apply for this excellent research opportunity that may result in Follow-on funding up to $50,000 for their home institution!

Benefits Include:

- Weekly Stipend: Faculty—$1,200, Graduate
Students—$700, Undergraduate Students—$600
- Housing Allowance: Faculty—$1,500, Students—$1,000
- Travel Allowance: One round trip to Center for participants who live more than fifty miles, one-way, from their assigned Center
- Follow-on Funding: Up to $50,000 in Follow-on funding may be awarded to faculty to continue research and collaboration efforts with the DHS Center for the 2015-2016 academic year

Building Interdisciplinary Research Careers in Women's Health (K12)

The NIH Office of Research on Women's Health (ORWH) and participating NIH components, including the National Institute on Drug Abuse, invite institutional career development award applications for Building Interdisciplinary Research Careers in Women's Health (BIRCWH) Career Development Programs.” Programs will support mentored research career development of junior faculty members, known as BIRCWH Scholars, who have recently completed clinical training or postdoctoral fellowships, and who will be engaged in interdisciplinary basic, translational, behavioral, clinical, and/or health services research relevant to women's health, and where appropriate the use of both sexes to better understand the influence of sex as a variable on health and disease.

A letter of intent is due December 5 and applications are due January 5, 2015, by 5:00 PM local time of applicant organization.

Young Investigator Grant for Probiotics Research Announcement

The Global Probiotics Council (GPC), a committee established in 2004 by DANONE NUTRICIA RESEARCH and YAKULT HONSHA CO., LTD., has announced the eighth annual Young Investigator Grant for Probiotics Research (YIGPRO). The Council is again offering three grants for 2015. The purpose of these three annual grants of $50,000 each is to support new research on probiotics and gastrointestinal microbiota in the United States. Young Investigators committed to basic research on gastrointestinal microbiota, probiotics and their role in health and wellness should apply.

We would like to ask for your assistance in announcing the opportunity within your department. I have attached two documents with additional information. The first attachment is an electronic flyer that can be distributed or posted on bulletin boards announcing the grant opportunity. The second attachment lists the required application components. All of the information is posted on the website:

www.probioticsresearch.com

The deadline is February 10, 2015.

Grants.Gov Opportunities

DOT
Department of Transportation
Pipeline & Hazardous Material Safety Administration State Damage Prevention (SDP) Program Grants - 2015 Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269794

DOI
Department of the Interior
Fish and Wildlife Service
Wildlife Restoration Program - Region 5 Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269795

Fish and Wildlife Service
Sport Fish Restoration Program - REGION 5 Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269796

Fish and Wildlife Service
Firearm and Bow Hunter Safety and Education Program (Section 10 Hunter Education Grant Program) REGION 5 Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269797

HHS
Department of Health and Human Services
National Institutes of Health
Novel Assays for Screening the Effects of Chemical Toxicants on Cell Differentiation (R41) Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269793

National Institutes of Health
Novel Assays for Screening the Effects of Chemical Toxicants on Cell Differentiation (R43/R44) Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269798
National Institutes of Health
Lab to Marketplace: Tools for Biomedical and Behavioral Research (R43/R44) Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269799

National Institutes of Health
Underactive Bladder in Aging (R01) Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269805

National Institutes of Health
Underactive Bladder in Aging (R03) Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269806

National Institutes of Health
Underactive Bladder in Aging (R21) Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269807

National Institutes of Health
Cancer Prevention, Control, Behavioral Sciences, and Population Sciences Career Development Award (K07) Modification 1
http://www.grants.gov/web/grants/view-opportunity.html?oppId=135573

National Institutes of Health
Administrative Supplements for Research on Sex/Gender Differences (Admin Supp) Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269572

National Institutes of Health
Cancer Prevention, Control, Behavioral Sciences, and Population Sciences Career Development Award (K07) Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269573

National Institutes of Health
Non-Traditional Therapeutics that Limit Antibacterial Resistance (R21/R33) Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269575

NSF
National Science Foundation
Resource Implementations for Data Intensive Research in the Social Behavioral and Economic Sciences Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269814

Broadening Participation Research Initiation Grants in Engineering Modification 2
http://www.grants.gov/web/grants/view-opportunity.html?oppId=218273

Building Community and Capacity for Data-Intensive Research in the Social, Behavioral, and Economic Sciences and in Education and Human Resources Modification 2
http://www.grants.gov/web/grants/view-opportunity.html?oppId=249273

Improving Undergraduate STEM Education Modification 1
http://www.grants.gov/web/grants/view-opportunity.html?oppId=260068

Secure and Trustworthy Cyberspace Modification 2
http://www.grants.gov/web/grants/view-opportunity.html?oppId=261802

PAMS
Department of Energy - Office of Science Office of Science SBIR/STTR 2015 Phase I Release 2 Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269800

Department of Energy - Office of Science Office of Science Plant Feedstock Genomics for Bioenergy: A Joint Research Funding Opportunity Announcement USDA, DOE Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269801

USAID
Agency for International Development
USAID Child Blindness Program Grant
http://www.grants.gov/web/grants/view-opportunity.html?oppId=269808

Agency for International Development
Haiti USAID-Port Au Prince Annual Program Statement for Local Partners and U.S. PVOs Modification 8
http://www.grants.gov/web/grants/view-opportunity.html?oppId=252396

Weekly NIH Funding Opportunities and Notices
NIH Guide for Grants and Contracts
11-28-2014
New Biographical Sketch Format Required for NIH and AHRQ Grant Applications Submitted for Due Dates on or After January 25, 2015
(NOT-OD-15-024)
Office of the Director, NIH

Notice of an Update to the Award Information in RFA-AI-14-058 "Host-Directed TB Therapy: New Approaches (UH2/UH3)"
(NOT-AI-15-008)
National Institute of Allergy and Infectious Diseases
Notice of Intent to Publish a Funding Opportunity Announcement for A Longitudinal Study of Adolescent Brain and Cognitive Development (ABCD) Research Sites (U01)
(NOT-DA-15-001)
National Institute on Drug Abuse
Notice of Intent to Publish a Funding Opportunity Announcement for A Longitudinal Study of Adolescent Brain and Cognitive Development (ABCD) Coordinating Center (U01)
(NOT-DA-15-002)
National Institute on Drug Abuse
Notice of Intent to Publish a Funding Opportunity Announcement for A Longitudinal Study of Adolescent Brain and Cognitive Development (ABCD) Data Analysis and Informatics Center (U01)
(NOT-DA-15-003)
National Institute on Drug Abuse
Notice of Pre-application Webinar for RFA-DK-14-009 “(Re)Building a Kidney Coordinating Center (U01)” and RFA-DK-14-010 “(Re)Building a Kidney: Cells to Organ (UH2/UH3)"
(NOT-DK-15-004)
National Institute of Diabetes and Digestive and Kidney Diseases
Notice to Extend PAR-12-047 “NIDDK Education Program Grants (R25)"
(NOT-DK-15-005)
National Institute of Diabetes and Digestive and Kidney Diseases
Requests for Applications
NIA Coordinating Center for Genetics and Genomics of Alzheimer's Disease (U54)
(RFA-AG-16-001)
National Institute on Aging
Application Receipt Date(s): June 03, 2015
Alzheimer’s Disease Sequencing Project (ADSP) Replication Phase Analysis Studies (U01)
(RFA-AG-16-002)
National Institute on Aging
Application Receipt Date(s): June 03, 2015
Cancer Detection, Diagnosis, and Treatment Technologies for Global Health (UH2/UH3)
(RFA-CA-15-001)
National Cancer Institute

National Institute of Biomedical Imaging and Bioengineering
Application Receipt Date(s): March 06, 2015
Developmental Centers for Interdisciplinary Research in Benign Urology (P20)
(RFA-DK-15-001)
National Institute of Diabetes and Digestive and Kidney Diseases
Application Receipt Date(s): March 25, 2015
George M. O'Brien Urology Cooperative Research Centers Program (U54)
(RFA-DK-15-002)
National Institute of Diabetes and Digestive and Kidney Diseases
Application Receipt Date(s): March 25, 2015
Novel Assays for Screening the Effects of Chemical Toxicants on Cell Differentiation (R41)
(RFA-ES-15-005)
National Institute of Environmental Health Sciences
Application Receipt Date(s): February 13, 2015
Novel Assays for Screening the Effects of Chemical Toxicants on Cell Differentiation (R43/R44)
(RFA-ES-15-006)
National Institute of Environmental Health Sciences
Application Receipt Date(s): February 13, 2015
Mentored Career Development Award to Promote Faculty Diversity in Biomedical Research (K01)
(RFA-HL-16-006)
National Heart, Lung, and Blood Institute
Application Receipt Date(s): Application Due Date(s): February 18, 2015, October 15, 2015, February 18, 2016, October 15, 2016, February 18, 2017, October 15, 2017 AIDS Application Due Date(s): April 14, 2015, November 17, 2015, April 14, 2016, November 17, 2016, April 14, 2017, November 17, 2017
NIH Big Data to Knowledge (BD2K) Initiative Research Education: Massive Open Online Course (MOOC) on Data Management for Biomedical Big Data (R25)
(RFA-LM-15-001)
National Library of Medicine
National Center for Advancing Translational Sciences
National Center for Complementary and Alternative Medicine
National Cancer Institute
National Eye Institute
National Human Genome Research Institute
National Institute on Aging
National Institute on Alcohol Abuse and Alcoholism
National Institute of Allergy and Infectious Diseases
National Institute of Arthritis and Musculoskeletal and Skin Diseases
National Institute of Biomedical Imaging and Bioengineering
Eunice Kennedy Shriver National Institute of Child Health and Human Development
The Common Fund/Office of Strategic Coordination
Application Receipt Date(s): March 17, 2015
Program Announcements
Underactive Bladder in Aging (R01)
(PA-15-049)
National Institute on Aging
National Institute of Diabetes and Digestive and Kidney Diseases
Application Receipt Date(s): Multiple dates, see announcement.
Underactive Bladder in Aging (R03)
(PA-15-050)
National Institute on Aging
Application Receipt Date(s): Multiple dates, see announcement.
Underactive Bladder in Aging (R21)
(PA-15-051)
National Institute on Aging
Application Receipt Date(s): Multiple dates, see announcement.
Lab to Marketplace: Tools for Biomedical and Behavioral Research (R43/R44)
(PA-15-052)
Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs
National Institute on Aging
Application Receipt Date(s): Multiple dates, see announcement.
Exploratory Grant Award to Promote Workforce Diversity in Basic Cancer Research (R21)
(PAR-15-053)
National Cancer Institute
Application Receipt Date(s): June 22, 2015; November 30, 2015; June 22, 2016; November 30, 2016; June 22, 2017; November 30, 2017
Alcohol Education Project Grants (R25)
(PAR-15-054)
National Institute on Alcohol Abuse and Alcoholism
Application Receipt Date(s): Multiple dates, see announcement.
Materials Innovation Platforms
Solicitation: NSF 15-522
Due Date: March 02, 2015
Institutional Limit: 1
Limit Summary:
One (1) per organization. Potential PIs are advised to contact their institutional office of research regarding processes used to select proposals for submission.

**Historically Black Colleges and Universities Undergraduate Program**

Solicitation: NSF 14-513  
Due Date: January 26, 2015

**Dear Colleague Letter: Removal of deadlines for program solicitations within the Surface Earth Processes Section of the Division of Earth Sciences in the Directorate for Geosciences**

Available Formats:  

Document Number: nsf15020  
This is an NSF Program Announcements and Information item.

**Dear Colleague Letter: Safe Implementation of Innovative Nanoscience and Nanotechnology (SIIN)**

Document Number: nsf15022  
This is an NSF Program Announcements and Information item.

**Resource Implementations for Data Intensive Research in the Social Behavioral and Economic Sciences (RIDIR)**

Document Number: nsf15523  
This is an NSF Program Announcements and Information item.

**Cyber-Innovation for Sustainability Science and Engineering**

Document Number: nsf15524  
This is an NSF Program Announcements and Information item.

**Frequently Asked Questions (FAQs) for Graduate Research Opportunities Worldwide (GROW) and Graduate Research Internship Program (GRIP)**

Document Number: nsf15016  
This is an NSF Program Announcements and Information item.

**Dear Colleague Letter - Additional Target Date for Proposals for the SciSIP Program**

Document Number: nsf15019  
This is an NSF Program Announcements and Information item.

**MRI Frequently Asked Questions**

Document Number: nsf15012  
Public Comment: These FAQs are related to program solicitation NSF 15-504  
This is an NSF Program Announcements and Information item.