

# Funding Opportunities Announcements

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### **1. ARTS, HUMANITIES AND INTERNATIONAL**

#### **TITLE: Project to Address Exploitative Child Labor in Ethiopia**

FON: SCA-14-20

AGENCY: U.S. Department of Labor (DOL); Employment and Training Administration (ETA)

ITEM: Notice seeking applications to address exploitative child labor in Ethiopia by helping youth ages 14 to 17, with a focus on female youth, develop marketable skills to secure decent work that is appropriate for their age and serve as leaders in their communities.

ACTION: Applications are due September 30, 2014. Approximately \$10 million is available to support one or more awards over a four year period. Applicants must demonstrate in-country presence and ability to begin implementation of the project in Ethiopia upon award. Applicants may demonstrate this either independently or through a relationship with another organization with country presence that will be directly involved in project implementation.

LINKS: [Grants.gov](http://Grants.gov)

CONTACT: Bruce Yoon, 202/693-4876. Email: [Yoon.bruce@dol.gov](mailto:Yoon.bruce@dol.gov)

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#### **TITLE: DRL China FY2014 Request for Statements of Interest**

FON: DRLA-DRLAQM-15-001

AGENCY: U.S. Department of State (DOS); Bureau of Democracy, Human Rights and Labor (DRL)

ITEM: Notice seeking statements of interest for projects that support the bureau's policy priorities of fostering democracy and human rights in China.

ACTION: Statements of Interest are due August 29, 2014. Deadline dates for invited applications will be released at a later date. Approximately \$400,000 to \$1.5 million is available for multiple awards.

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

CONTACT: Arnila Vaughan, 202/261-8020. Email: [VaughanAH@state.gov](mailto:VaughanAH@state.gov)

## 2. EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

### **TITLE: NIST Advanced Manufacturing Technology Consortia (AMTech) Program, Planning Awards**

FON: 2014-NIST-AMTECH-01

AGENCY: U.S. Department of Commerce (DOC); National Institute of Standards and Technology (NIST)

ITEM: Notice seeking applications to establish new and strengthen existing industry-driven consortia that identify and support basic and applied research on long term, pre-competitive and enabling technology development for advanced manufacturing.

ACTION: Pre-applications are required by September 5, 2014. Invited applications are due October 31, 2014. Approximately \$5.6 million is available to support multiple awards up to \$500,000 to support projects lasting up to two years.

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

CONTACT: Frank Gayle, 301/975-2830. Email: [frank.gayle@nist.gov](mailto:frank.gayle@nist.gov)

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## 3. HEALTH and MENTAL HEALTH

### **TITLE: Detect, Define and Measure the Progression of Chronic Traumatic Encephalopathy (U01)**

FON: RFA-NS-14-012

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH), National Institute of Neurological Disorders and Stroke (NINDS)

ITEM: Notice seeking applications to detect, characterize and measure the progression of neurodegeneration in individuals with a probable or possible diagnosis of chronic traumatic encephalopathy (CTE) using brain imaging and other biomarkers.

ACTION: Letters of intent are requested by September 30, 2014. Applications are due October 31, 2014. Approximately \$2.3 million is available to support one award over a seven year period.

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

CONTACT: Ramona Hicks, 301/496-1447. Email: [hicksra@mail.nih.gov](mailto:hicksra@mail.nih.gov)

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**TITLE: NIDDK Physician Scientist Diversity Mentoring Award (K05)**

FON: RFA-DK-14-005

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

ITEM: Notice seeking applications to provide support to mid-career health-professional doctorates or equivalent for protected time to devote effort to basic, epidemiological or outcomes research and to act as research mentors to early-stage investigators from diverse backgrounds underrepresented in biomedical and behavioral research.

ACTION: Applications are due November 24, 2014. Approximately \$465,000 is available to support up to three awards over a five year period.

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

CONTACT: Tracy Rankin, 301/594-4748. Email: [rankint@mail.nih.gov](mailto:rankint@mail.nih.gov)

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**TITLE: Enhancing Cross-National Research within the Health and Retirement Study Family of Studies (R01)**

FON: RFA-AG-15-015

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Aging (NIA)

ITEM: Notice seeking applications to enhance comparability of a number of specific health measures including: cognition and dementia assessment; personality and non-cognitive-character-skills; social isolation and loneliness; physical activity; and life histories. Proposals may accomplish this through activities such as pilot studies; calibration to gold standard measures; or methods to increase item, measure, or construct comparability.

ACTION: Letters of intent are requested by October 7, 2014. Applications are due November 7, 2014. Approximately up to \$2.5 million is available to support three to four awards. At least \$1 million of these funds is intended to support applications focusing on cognition and dementia assessment measures.

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

CONTACT: John Phillips, 301/496-3138. Email: [John.Phillips@nih.gov](mailto:John.Phillips@nih.gov)

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**TITLE: NIDDK Central Repositories Non-renewable Sample Access (X01)**

FON: PAR-14-301

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

ITEM: Notice seeking applications to access to non-renewable samples from the NIDDK Central Repositories house, which houses valuable samples and data from numerous major clinical studies. Information on the available samplese can be found at [www.niddkrepository.org](http://www.niddkrepository.org).

ACTION: Applications are due October 30, 2014; March 3, 2015; June 30, 2015; October 30, 2015; March 3, 2016; June 30, 2016; October 31, 2016; March 3, 2017; and June 30, 2017. The expiration date is July 1, 2017.

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

CONTACT: Rebekah Rasooly, 301/594-6007. Email: [rr185i@nih.gov](mailto:rr185i@nih.gov)

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**TITLE: NHLBI Career Transition Award for Intramural Fellows (K22)**

FON: PAR-14-302

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Heart, Lung, and Blood Institute (NHLBI)

ITEM: Notice seeking applications for postdoctoral fellows to receive mentored research experience in the NHLBI Division of Intramural Research and to receive funding to facilitate the transition of their research programs as new investigators to extramural institutions. The award will support two phases of research: a mentored intramural phase (two years) and an extramural phase (approval necessary; three years).

ACTION: Applications are due October 12, 2014; February 12, 2014; June 12, 2015. The program expires September 8, 2015. Only the NHLBI intramural program is eligible to apply for this K22 program.

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

CONTACT: Herbert Geller, 301/451-1754. Email: [direducation@nhlbi.nih.gov](mailto:direducation@nhlbi.nih.gov)

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**TITLE: Reconstructive Transplantation Research Award**

FON: W81XWH-14-DMRDP-CRM RP-RTRA

AGENCY: U.S. Department of Defense (DOD); Department of the Army (DOA); Defense Health Program (DHP); Defense Medical Research and Development Program (DMRDP)

ITEM: Notice seeking applications for innovative research that will foster new directions for and address neglected issues in the field of reconstructive transplantation (RT), specifically vascularized composite allotransplantation research, which refers to transplantation of multiple tissues such as muscle, bone, nerve, and skin, as a functional unit (e.g., a hand, or face) from a deceased donor to a recipient with a severe injury. Special consideration is given to projects aimed at modifying or restructuring clinical practice guidelines and projects intended to bring research findings rapidly into clinical practice.

ACTION: Pre-applications are required by October 15, 2014. Applications are due October 29, 2014. Approximately \$13.3 million is available to support seven awards.

LINKS: [Grants.gov](#)

CONTACT: Help Desk, 301/682-5507. Email: [help@eBRAP.org](mailto:help@eBRAP.org)

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**TITLE: The NIGMS Human Genetic Cell Repository (U42)**

FON: RFA-GM-15-005

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of General Medical Sciences (NIGMS)

ITEM: Notice seeking applications to support the NIGMS Human Genetic Cell Repository. The repository will maintain the current collection of cell cultures and DNA samples and will acquire, characterize, and expand high-quality cell samples and distribute cell lines and DNA isolated from them to qualified biomedical researchers.

ACTION: Applications are due October 1, 2014. Approximately \$2.8 million is available to support one award over a five year period.

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

CONTACT: Michael Bender, 301/594-0943. Email: [mbender@nigms.nih.gov](mailto:mbender@nigms.nih.gov)

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**TITLE: Institutional Development Award (IDeA) Program Infrastructure for Clinical and Translational Research (IDeA-CTR) (U54)**

FON: PAR-14-303

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of General Medical Sciences (NIGMS)

ITEM: Notice seeking applications to support the development of infrastructure and other resources required for the conduct of Clinical and Translational Research (CTR) in IDeA-eligible states.

ACTION: Letters of intent are requested thirty days prior to the application date. Applications are due October 8, 2014; September 30, 2015; September 30, 2016. Approximately \$4 million per year is available for a period of five years.

***LIMITED SUBMISSION: Only one application per institution is allowed.***

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

CONTACT: J. Rafael Gorospe, 301/435-0832. Email: [gorospejr@mail.nih.gov](mailto:gorospejr@mail.nih.gov)

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**TITLE: Cancer Intervention and Surveillance Modeling Network (CISNET) (U01)**

FON: RFA-CA-14-012

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Cancer Institute (NCI)

ITEM: Notice seeking applications for collaborative research projects using simulation and other modeling techniques for specific cancer sites.

ACTION: Letters of intent are requested by October 14, 2014. Applications are due November 14, 2014. Approximately \$8.4 million is available to support six awards (one per cancer site).

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

CONTACT: Eric (Rocky) Feuer, 240/276-6772. Email: [rf41u@nih.gov](mailto:rf41u@nih.gov)

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### **MEETING: National Institute on Aging; Notice of Meeting**

FON: N/A

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Aging (NIA)

ITEM: Notice announcing a meeting scheduled to discuss programs and research related to NIA including reports from the Task Force on Minority Aging Research.

ACTION: The open portion of the meeting will be held September 17, 2014, 8:00 am to 1:00 pm, ET, at National Institutes of Health, Natcher Building, Building 45, P2 Level, Conference Room E1/E2, 45 Center Drive, Bethesda, MD.

LINKS: [Federal Register](#)

CONTACT: Robin Barr, 301/496-9322. Email: [barr@nia.nih.gov](mailto:barr@nia.nih.gov)

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### **NOTICE: Proposed Collection; 60-Day Comment Request; The NIH/NCATS GRDR\SM Program; Global Rare Diseases Patient Registry Data Repository (GRDR)**

FON: N/A

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Center for Advancing Translational Sciences (NCATS)

ITEM: Notice announcing a proposed data collection to support the NIH/NCATS Global Rare Diseases Patient Registry Data Repository (GRDR) program, which serves as a central web-based global data repository that aggregates coded patient information and clinical data, making it available to investigators to conduct various biomedical studies, including clinical trials.

ACTION: Submit comments and information requests to the contact up to 60 days after the

publication of this notice. More information on the GRDR program can be found at <https://grdr.ncats.nih.gov>.

LINKS: [Federal Register](#)

CONTACT: Yaffa Rubinstein, 301/402-4338. Email: [yaffa.rubinstein@nih.gov](mailto:yaffa.rubinstein@nih.gov)

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**MEETING: National Human Genome Research Institute; Notice of Meeting**

FON: N/A

AGENCY: U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Human Genome Research Institute (NHGRI)

ITEM: Notice announcing a meeting scheduled to discuss programs and research related to NHGRI.

ACTION: The open portion of the meeting will be held September 8, 2014, from 10:00 am to 3:00 pm, ET, at National Human Genome Research Institute, Terrace Level Conference Room, 5635 Fishers Lane, Rockville, MD.

LINKS: [Federal Register](#)

CONTACT: Rudy Pozzatti, 301/402-0838. Email: [pozzattr@mail.nih.gov](mailto:pozzattr@mail.nih.gov)

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**MEETING: Cellular, Tissue and Gene Therapies Advisory Committee; Notice of Meeting**

FON: N/A

AGENCY: U.S. Department of Health and Human Services (HHS); U.S. Food and Drug Administration (FDA)

ITEM: Notice announcing a meeting scheduled to discuss research programs in the Laboratory of Biochemistry, Division of Therapeutic Proteins, the Laboratory of Molecular Oncology and the Laboratory of Molecular and Developmental Immunology, Division of Monoclonal Antibodies, Office of Biotechnology Products, Office of Pharmaceutical Sciences, Center for Drug Evaluation and Research.

ACTION: The public portion of the meeting will be held via speakerphone September 18, 2014, from 1:00 pm to 3:20 pm, ET at FDA White Oak Campus, 10903 New Hampshire Ave., Building 31 Conference Center, Rm. 1506-IR, Silver Spring, MD.



LINKS: [Federal Register](#)

CONTACT: Gail Dapolito, 240/402-8046. Email: [gail.dapolito@fda.hhs.gov](mailto:gail.dapolito@fda.hhs.gov)

#### 4. SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

##### **TITLE: Notice of Request for Information; Strategy for American Innovation**

FON: N/A

AGENCY: Office of Science and Technology Policy (OSTP); National Economic Council

ITEM: Notice seeking information on policies to promote critical components of the American innovation ecosystem, including scientific research and development (R&D), technical workforce, entrepreneurship, technology commercialization, advanced manufacturing, and others.

ACTION: Responses must be received by September 23, 2014 to be considered.

LINKS: [Federal Register](#)

CONTACT: Dan Correa, 202/456-4444. Email: [innovationstrategy@ostp.gov](mailto:innovationstrategy@ostp.gov)

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##### **TITLE: Enriched Doctoral Training in the Mathematical Sciences**

FON: 14-589

AGENCY: National Science Foundation (NSF); Directorate of Mathematical and Physical Sciences (MPS)

ITEM: Notice seeking proposals to enrich research training in the mathematical sciences at the doctoral level by preparing Ph.D. students to recognize and find solutions to mathematical challenges arising in other fields and in areas outside today's academic setting.

ACTION: Proposals are due November 12, 2014. Approximately \$4 million is available to support up to 10 awards. Eligible academic institutions must grant doctoral degrees in the mathematical sciences.

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

CONTACT: Jennifer Pearl, 703/292-4492. Email: [jslimowi@nsf.gov](mailto:jslimowi@nsf.gov)

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**TITLE: Strategy for American Innovation**

FON: N/A

AGENCY: Office of Science and Technology Policy (OSTP); National Economic Council

ITEM: Notice seeking comments to provide input into an upcoming update of the Strategy for American Innovation, which helps to guide the Administration's efforts to promote lasting economic growth and competitiveness through policies that support transformative American innovation in products, processes, and services and spur new fundamental discoveries that in the long run lead to growing economic prosperity and rising living standards.

ACTION: Responses must be received by September 23, 2014. You may submit comments by email to [innovationstrategy@ostp.gov](mailto:innovationstrategy@ostp.gov). Include [Strategy for American Innovation] in the subject line of the message.

LINKS: [Federal Register](#)

CONTACT: Dan Correa, 202/456-4444. Email: [innovationstrategy@ostp.gov](mailto:innovationstrategy@ostp.gov)

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**TITLE: Early Career Research Program**

FON: DE-FOA-0001170

AGENCY: U.S. Department of Energy (DOE); Office of Science (OS)

ITEM: Notice seeking applications to support the development of individual research programs of outstanding scientists early in their careers and to stimulate research careers in the areas supported by the DOE Office of Science.

ACTION: Pre-applications are required by September 11, 2014. Applications are due November 20, 2014. Approximately \$12 million is available to support 10 to 20 awards for projects lasting five years.

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

CONTACT: Questions, Email: [early.career@science.doe.gov](mailto:early.career@science.doe.gov)

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**TITLE: Broad Agency Announcement (BAA) for Research Initiatives at the Naval**

## **Postgraduate School**

FON: NPS-BAA-14-004

AGENCY: U.S. Department of Defense (DOD); Department of the Navy; Naval Supply Systems Command (NSSC)

ITEM: Notice seeking proposals for research initiatives that offer potential for advancement and improvement in the NPS core mission of graduate education and research. Research initiatives may cover a range of topics including: science and engineering, business, politics and public/foreign policy, operational and information sciences, and interdisciplinary disciplines.

ACTION: Applications may be submitted until July 31, 2015.

LINKS: [Grants.gov](http://Grants.gov)

CONTACT: Teri Jay, Email: [baa@nps.edu](mailto:baa@nps.edu) or [research@nps.edu](mailto:research@nps.edu)

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## **TITLE: Environmental System Science**

FON: DE-FOA-0001172

AGENCY: U.S. Department of Energy (DOE); Office of Science (OS); Office of Biological and Environmental Research (BER)

ITEM: Notice seeking applications to improve the representation of terrestrial ecosystems and subsurface processes appropriate for advancing Earth system model capabilities, thereby improving the quality of climate model projections and providing the scientific foundation needed to inform DOE's energy decisions.

ACTION: Pre-applications are required by September 3, 2014. Applications are due December 2, 2014. Approximately \$4 million is available to support 7 to 10 awards.

LINKS: [Grants.gov](http://Grants.gov)

CONTACT: Kimberlie Laing, 301/903-3026. Email: [kim.laing@science.doe.gov](mailto:kim.laing@science.doe.gov)

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## **TITLE: School Wellness Policy**

FON: USDA-FNS-OPS-SWP-2014

AGENCY: U.S. Department of Agriculture (USDA); Food and Nutrition Service (FNS)

ITEM: Notice seeking applications to support school wellness policy surveillance, research, and reporting that complement other national existing school wellness policy surveillance systems and assist the USDA in fulfilling its Congressional monitoring and surveillance mandate, as delineated in the Healthy, Hunger-Free-Kids-Act.

ACTION: Letters of intent are optional and due September 1, 2014. Applications are due October 6, 2014.

LINKS: [Grants.gov](http://Grants.gov)

CONTACT: Gregory Walton, Email: [greg.walton@fns.usda.gov](mailto:greg.walton@fns.usda.gov)

## 5. STATE and REGIONAL OPPORTUNITIES

**TITLE: Strengthening Worker Organizations in Georgia (Agency: DOL, ETA; Location: Ga.)**

LINK: [Grants.gov](http://Grants.gov)