

# Grants Opportunities: Health & Human Services (72), April-June 2014

## **FY15 Farm to School Grant Program**

**Granting Agency:** Food and Nutrition Service — Department of Agriculture

**Current Closing Date for Applications:** 04/30/14

**Expected Number of Awards:** 80

**Eligibility:** Others; Eligible schools; State and local agencies; Agricultural producers or groups of agricultural producers; Non-profit entities

**Estimated Total Program Funding:** \$5,500,000

**CFDA Number:** 10.575

**Funding Opportunity Number:** USDA-FNS-F2S-2015

The Healthy, Hunger-Free Kids Act of 2010 (HHFKA) amended Section 18 of the Richard B. Russell National School Lunch Act (NSLA) to establish a Farm to School Program in order to assist eligible entities, through grants and technical assistance, in implementing farm to school programs that improve access to local foods in eligible schools. To fulfill the farm to school mandate in the HHFKA, \$5 million is provided to the United States Department of Agriculture (USDA) on an annual basis to support grants, technical assistance, and the federal administrative costs related to USDA's Farm to School Program. This request for applications (RFA) provides additional details regarding the grants aspect of the USDA Farm to School Program. The USDA Food and Nutrition Service (FNS) is charged with implementing the Farm to School Program. In this funding cycle, USDA anticipates awarding approximately \$5 million in grant funding to support efforts that improve access to local foods in eligible schools. **For more information, go to:** <http://www.fns.usda.gov/farmtoschool/fy-2015-farm-school-grant-program-funds-available>

## **Grants for the Benefit of Homeless Individuals-Services in Supportive Housing**

**Granting Agency:** Substance Abuse & Mental Health Services Adminis. — Department of Health and Human Services

**Current Closing Date for Applications:** 04/25/14

**Expected Number of Awards:** 25

**Eligibility:** Domestic, public and private nonprofit entities; Public or private universities and colleges; Community- and faith-based organizations

**Estimated Total Program Funding:** \$9,981,470

**CFDA Number:** 93.243

**Funding Opportunity Number:** TI-14-007

The Substance Abuse and Mental Health Services Administration's (SAMHSA's) Center for Substance Abuse Treatment (CSAT) is accepting applications for fiscal year (FY) 2014 Grants for the Benefit of Homeless Individuals-Services in Supportive Housing (GBHI-SSH). The purpose of this program is to support the development and/or expansion of local implementation and community infrastructures that integrate treatment and services for substance use, co-

occurring substance use and mental disorders, permanent housing, and other critical services for the following: veterans who experience homelessness or chronic homelessness, and other individuals (non-veterans) who experience chronic homelessness. SAMHSA seeks to increase the number of program-enrolled individuals placed in permanent housing that supports recovery through comprehensive treatment and recovery-oriented services for behavioral health. The major goal of the GBHI-SSH program is to ensure treatment and services for veterans who experience homelessness and chronic homelessness, and individuals (non-veterans) and families who experience chronic homelessness (hereinafter collectively referred to as “population of focus”). To achieve this goal, SAMHSA funds will support three primary types of activities: 1) behavioral health treatment and other recovery-oriented services; 2) coordination of housing and services which support the implementation and/or enhance the long-term sustainability of integrated community systems that provide permanent housing and supportive services; and 3) efforts to engage and connect clients who experience substance use or co-occurring substance use and mental disorders to enrollment resources for health insurance, Medicaid, and other benefit programs (e.g., SSI/SSDI, TANF, SNAP, etc.). In 2010, the U.S. Interagency Council on Homelessness (USICH) approved Opening Doors, a Federal Strategic Plan to Prevent and End Homelessness. **For more information, go to:** <http://beta.samhsa.gov/grants/grant-announcements/ti-14-007>

## Section 811 Project Rental Assistance Program

**Granting Agency:** Department of Housing and Urban Development

**Current Closing Date for Applications:** 05/05/14

**Expected Number of Awards:** 12

**Eligibility:** Any housing agency currently allocating Low Income Housing Tax Credits (LIHTC) under Section 42 of the Internal Revenue Service Code of 1986 or any state housing or state community development agency allocating and overseeing assistance under the HOME Investment Partnerships Act (HOME) or a similar federal or state program.

**Estimated Total Program Funding:** \$120,000,000

**CFDA Number:** 14.326

**Funding Opportunity Number:** FR-5700-N-28

This Section 811 PRA Program seeks to identify, stimulate, and support sustaining state approaches that will transform the provision of housing for persons with disabilities while providing access to appropriate supports and services. This NOFA will provide project-based rental assistance funding to housing agencies. These funds are only available to be used as project-based rental assistance for housing units integrated in multifamily properties that are set-aside for extremely low-income persons with disabilities who are eligible for community-based long term care services and supports provided under a State Medicaid Program or other comparable long-term services program, plus administrative costs as defined in Section I.C.1 below. This is not a voucher program. This Section 811 PRA program will support successful and promising state partnership models that have been developed to increase the number of permanent housing units for persons with disabilities with access to appropriate services.

**For more information, go to:** <http://www.grants.gov/web/grants/applicants/apply-for-grants.html>

# Planning Program and Local Technical Assistance Program

**Granting Agency:** Economic Development Administration — Department of Commerce

**Current Closing Date for Applications:** Applications are accepted on a continuing basis and processed as received. This Planning and Local Technical Assistance opportunity will remain in effect until superseded by a future announcement.

**Expected Number of Awards:** 425

**Eligibility:** Private institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education; Others (see text field entitled "Additional Information on Eligibility" for clarification); Nonprofits having a 501(c)(3) status with the IRS

**CFDA Number:** 11.302; 11.303

**Funding Opportunity Number:** EDAPLANNING2012

Pursuant to PWEDA, EDA announces general policies and application procedures for grant-based investments under the Planning and Local Technical Assistance programs. Under the Planning program EDA assists eligible recipients in creating regional economic development plans designed to stimulate and guide the economic development efforts of a community or region. As part of this program, EDA supports Partnership Planning investments to facilitate the development, implementation, revision, or replacement of Comprehensive Economic Development Strategies (CEDS), which articulate and prioritize the strategic economic goals of recipients' respective regions. In general, EDA provides Partnership Planning grants to the designated planning organization (e.g., District Organization) serving EDA-designated Economic Development Districts to enable these organizations to develop and implement relevant CEDS. In addition, EDA provides Partnership Planning grants to Indian Tribes to help develop and implement CEDS and associated economic development activities. The Planning program also helps support planning organizations, including District Organizations, Indian Tribes, and other eligible Recipients, with Short Term and State Planning investments designed to guide the eventual creation and retention of higher-skill, higher-wage jobs, particularly for the unemployed and underemployed in the Nation's most economically distressed regions. The Local Technical Assistance program strengthens the capacity of local or State organizations, institutions of higher education, and other eligible recipients to undertake and promote effective economic development programs through projects such as feasibility analyses and impact studies.

# Microbicides Research, Development, and Introduction

**Granting Agency:** Agency for International Development

**Current Closing Date for Applications:** Supplement Accepted Anytime

**Expected Number of Awards:** 1

**Estimated Total Project Funding:** \$2,250,000

**CFDA Number:** 98.001

**Funding Opportunity Number:** APS-OAA-12-000007

Clinical trials of vaginal microbicide have been tested recently in South Africa to determine efficacy of reduction of HIV infection. Microbicide research, development, and introduction activities which could potentially be supported through this APS mechanism are expected to contribute substantially to the Principles of the Global Health Initiative (GHI), particularly in promoting research and innovation; implementing a woman- and girl-centered approach; strengthening and leveraging inputs from multilateral organizations, global health partnerships, and the private sector; and encouraging country ownership and leadership. Potential activities could also contribute significantly to strengthening the health system building blocks related to commodities and procurement, service delivery, and leadership and governance. It is expected that gender analyses and other gender considerations will continue to inform the design and implementation of activities implemented as part of the Agency's microbicide program. All awards will also be subject to USAID environmental requirements, including completion of an initial environmental examination. See attached APS for full Funding Opportunity description.

## **Limited Competition: Alcohol-HIV/AIDS Program Project on Behavioral Interactions and Intervention (P01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** 04/15/2014

**Eligibility:** Others

**Estimated Total Program Funding:** \$1,500,000

**CFDA Number:** 93.273

**Funding Opportunity Number:** RFA-AA-14-002

This Funding Opportunity Announcement (FOA) is limited to renewal applications for a program project grant to conduct cross-cutting research on alcohol and HIV/AIDS. Through this FOA, NIAAA seeks to encourage research that can be translated into interventions in order to reduce infection and transmission of HIV. These critical goals are consistent with the FY2013 Trans-NIH Plan For HIV-Related Research

(<http://www.oar.nih.gov/strategicplan/fy2013/index.asp>). This limited competition FOA solicits applications from current awardees of the Alcohol and HIV/AIDS Program Project on Behavioral Interactions and Intervention (P01). **For more information, go to:**

**For more information, go to:**

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AA-14-002.html>

## **Minority Serving Institutions (MSIs) Partnerships with Community Based Organizations (CBOs)**

**Granting Agency:** Substance Abuse & Mental Health Services Adminis. — Department of Health and Human Services

**Current Closing Date for Applications:** 04/16/14

**Expected Number of Awards:** 23

**Eligibility:** Others; SAMHSA is limiting eligibility to MSIs; HBCUs; HSIs; AANAPISIs; TCUs because the purpose of the MSI CBO grant program is to prevent and reduce SA, HIV/AIDS and HCV among minority at-risk populations.

**Estimated Total Program Funding:** \$6,800,000

**CFDA Number:** 93.243

**Funding Opportunity Number:** SP-14-005

**Paragraph-long description:** The purpose of this program is to prevent and reduce substance abuse (SA) and transmission of HIV/AIDS among African-American, Hispanic/Latino, Asian American/Pacific Islander (AA/PI), and American Indian/Alaska Natives (AI/AN) young adult (ages 18-24) populations. CSAP expects MSIs to partner with one or more community-based organization(s) (CBO) to provide integrated SA, Hepatitis-C (HCV), and HIV prevention programs to African-American, Hispanic/Latino, Asian American/Pacific Islander (AA/PI) and American Indian/Alaska Natives (AI/AN) young adults (ages 18-24) in the surrounding communities. Applicants are required to base their projects on the five steps of SAMHSA's Strategic Prevention Framework (SPF). During the implementation phase, MSIs are expected to work with their collaborating CBOs to conduct the following tasks: • Conduct focus groups to identify high risk populations on the MSI campus and in the affected community(ies); Implement evidence based substance abuse/HIV prevention and environmental prevention strategies to change community norms; Provide outreach that includes prevention education strategies to reach racial/ethnic minority young adults on MSI campuses and in the surrounding communities; Implement required strategies for HIV testing and referral services. **For more information, go to:** <http://beta.samhsa.gov/grants/grant-announcements/sp-14-005>

## Resources to Assist Investigations in Primary Immunodeficiency Diseases (U24)

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** 04/17/14

**Expected Number of Awards:** 1

**Eligibility:** For profit organizations; Public housing authorities; Small businesses; Independent school districts; Private institutions of higher education; Public and State controlled institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Nonprofits having a 501(c)(3) status with the IRS

**Estimated Total Program Funding:** \$600,000

**CFDA Number:** 93.855 / 93.856

**Funding Opportunity Number:** RFA-AI-13-054

The purpose of this funding opportunity announcement (FOA) is to provide resources in support of advancing research on primary immunodeficiency diseases. These resources are currently (1) a registry of individuals with primary immunodeficiency disease; (2) a repository of cells and other materials to aid primary immunodeficiency disease research; and (3) educational opportunities to provide training, disseminate information, and encourage collaborative research on primary immunodeficiency disease. Applicants must propose plans to maintain and improve these resources. **For more information, go to:**

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AI-13-054.html>

## **SBIR Phase IIB Bridge Awards to Accelerate the Development of Cancer Therapeutics, Imaging Technologies, Interventional Devices, Diagnostics, and Prognostics toward Commercialization**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** 04/21/14

**Eligibility:** Small businesses

**Estimated Total Program Funding:** \$10,000,000

**CFDA Number:** 93.394 / 93.395

**Funding Opportunity Number:** RFA-CA-14-002

This Funding Opportunity Announcement (FOA) solicits Small Business Innovation Research (SBIR) applications from small business concerns (SBCs) that seek additional funding to support the next stage of development for projects that were previously funded under SBIR or STTR Phase II awards from any Federal agency. Projects proposed in response to this FOA must be applicable to one of the following areas: (1) cancer therapeutics; (2) cancer imaging technologies, interventional devices, and in vivo diagnostics; or (3) in vitro and ex vivo cancer diagnostics and prognostics. The purpose of this FOA is to facilitate the transition of SBIR or STTR Phase II projects to the commercialization stage. This FOA is expected to promote partnerships between Federally-funded SBIR or STTR Phase II awardees and third-party investors and/or strategic partners to facilitate and accelerate the capital-intensive steps that are required to commercialize new products and services. **For more information, go to:**

<http://grants.nih.gov/grants/guide/rfa-files/RFA-CA-14-002.html>

## **Mental Health Transformation Grant Program: Transforming Lives through Supported Employment**

**Granting Agency:** Substance Abuse & Mental Health Services Administration — Department of Health and Human Services

**Current Closing Date for Applications:** 04/21/14

**Expected Number of Awards:** 6

**Eligibility:** Others; mental health authorities in states; territories; and the District of Columbia

**Estimated Total Program Funding:** \$4,800,000

**CFDA Number:** 93.243

**Funding Opportunity Number:** SM-14-011

The Substance Abuse and Mental Health Services Administration, Center for Mental Health Services is accepting applications for fiscal year (FY) 2014 for the Mental Health

Transformation Grant Program: Transforming Lives through Supported Employment (Short Title: Supported Employment Program). The purpose of this program is to enhance state and community capacity to provide and expand evidence-based supported employment programs (such as the Individual Placement and Support model) to adults with serious mental illnesses including persons with co-occurring mental and substance use disorders. The expected outcome of the program is for states to have the necessary infrastructure in place to maintain and expand supported employment services throughout the state and increase the number of individuals with serious mental illness and co-occurring mental and substance use disorders who obtain and retain competitive employment. Grantees will establish a robust SE program in two communities within the state, secure sustainable funding for on-going community SE services, establish a permanent training program using in-person and virtual platforms, and collect and analyze program data. **For more information, go to:**  
<http://beta.samhsa.gov/grants/grant-announcements/sm-14-011>

## **Announcement of Availability of Funds for Teenage Pregnancy Prevention: Research and Demonstration Programs (Tier 2) Community Collaborative Academy**

**Granting Agency:** Office of the Assistant Secretary for Health — Department of Health and Human Services

**Current Closing Date for Applications:** 04/24/14

**Expected Number of Awards:** 1

**Eligibility:** Small businesses; Nonprofits that do not have a 501(c)(3) status with the IRS; For profit organizations; Public and State controlled institutions of higher education, Public housing authorities; Independent school districts; Private institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS

**Estimated Total Program Funding:** \$890,000

**CFDA Number:** 93.297

**Funding Opportunity Number:** AH-TP2-14-001

The purpose of this announcement is to work with communities with high teen pregnancy rates to develop innovative strategies for preventing teen pregnancy in populations/areas with demonstrated need. These could include high-risk, vulnerable, and culturally under-represented youth populations, and/or youth residing in areas with high birth or teen pregnancy rates. The successful applicant is expected to bring together a team in each selected community made up of representatives from various sectors to develop a strategy or prevention framework to address teen pregnancy prevention in their individual community. **For more information, go to:**  
<https://www.grantsolutions.gov/gs/preaward/previewPublicAnnouncement.do?id=47924>

## **FY14 Announcement of Availability of Funds for Family Planning Affordable Care Act**

## (ACA) Impact Analysis Research Cooperative Agreements

**Granting Agency:** Office of the Assistant Secretary for Health — Department of Health and Human Services

**Current Closing Date for Applications:** 04/24/14

**Expected Number of Awards:** 2

**Eligibility:** Any public or private nonprofit entity; Faith-based organizations; Private nonprofit entities must provide proof of nonprofit status.

**CFDA Number:** 93.974

**Funding Opportunity Number:** PA-FPR-14-002

This Funding Opportunity Announcement (FOA) issued by the Office of Population Affairs (OPA) encourages grant applications from public or non-profit private entities to conduct data analysis and related research and evaluation on the impact of the Affordable Care Act (ACA) on Title X funded family planning centers. The purpose is to support quantitative and qualitative analysis which has broad generalizability and may inform Title X providers and relevant stakeholders on how to continue to provide high quality and sustainable family planning services. This FOA allows applications for two different categories of projects. Applicants may submit one application per category. Each application should only include one category and clearly specify the category. **For more information, go to:**

<https://www.grantsolutions.gov/gs/preaward/previewPublicAnnouncement.do?id=49223>

## Targeting Persistent HIV Reservoirs (TaPHIR) (R21/R33)

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** 04/25/14

**Eligibility:** Public housing authorities/Indian housing authorities; Public and State controlled institutions of higher education; For profit organizations other than small businesses Independent school districts; Small businesses; Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education; Private institutions of higher education

**CFDA Number:** 93.242, 93.855, 93.856

**Funding Opportunity Number:** PAR-12-109

The purpose of this FOA is to stimulate the development of innovative tools and strategies for curing HIV infection. HIV establishes latent infection in long-lived cells that form a reservoir of virus that persists in infected individuals even after years of treatment with highly active antiretroviral therapy (HAART). Curing HIV infection requires innovative strategies to identify and eliminate these reservoir cells. The task is especially difficult given the lack of HIV protein expression during latency and the low frequency of latently infected cells during treatment. Novel approaches are therefore sought to efficiently monitor and specifically target reservoirs of latently infected cells to facilitate the testing of strategies to cure HIV infection in vivo.

**For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PAR-12-109.html>

## Data Sharing for Demographic Research Infrastructure Program

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** 04/25/14

**Eligibility:** Independent school districts; Public housing authorities; Nonprofits that do not have a 501(c)(3) status with the IRS; Nonprofits having a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education; Private institutions of higher education; For profit organizations; Small businesses

**Estimated Total Program Funding:** \$630,000

**CFDA Number:** 93.865

**Funding Opportunity Number:** RFA-HD-14-015

The purpose of this funding opportunity announcement (FOA) is to increase the impact of NICHD-funded research within the scientific mission of the NICHD Population Dynamics Branch (PDB) by providing research infrastructure to: promote data sharing; support the development of procedures and technologies for data sharing; disseminate best practices in data sharing; provide a resource that catalogs NICHD-funded data available for secondary analysis; and promote the secondary analysis of data collected through NICHD grants to research teams outside the original grantees. **For more information, go to:**

<http://grants.nih.gov/grants/guide/rfa-files/RFA-HD-14-015.html>

## Pediatric Environmental Health Specialty Unit (PEHSU) Program

**Granting Agency:** Centers for Disease Control and Prevention — Department of Health and Human Services

**Current Closing Date for Applications:** 04/25/14

**Expected Number of Awards:** 1

**Eligibility:** Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

**Estimated Total Program Funding:** \$10,000,000

**CFDA Number:** 93.161

**Funding Opportunity Number:** CDC-RFA-TS14-1402

The PEHSU Program purpose is to: (1) Increase awareness of Clinical Preventive Environmental Health Services through development of clinician outreach education capabilities regionally for the purpose of reducing environmental health threats to children; (2) Expand national and regional relationships, and approach that enhances continuity in pediatric and reproductive environmental medicine.

## Health Impact Assessment for Improved Community Design

**Granting Agency:** Centers for Disease Control and Prevention — Department of Health and Human Services

**Current Closing Date for Applications:** 04/28/14

**Expected Number of Awards:** 6

**Eligibility:** Private institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Public housing authorities/; Public and State controlled institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS; Small businesses; For profit organizations; Private colleges and universities; Community-based organizations; Faith-based organizations; For-profit organizations; Small businesses

**Estimated Total Program Funding:** \$2,610,000

**CFDA Number:** 93.070

**Funding Opportunity Number:** CDC-RFA-EH14-1407

To increase the capacity of public health departments to include health considerations in transportation and land use planning decisions, and to expand the scope of health impacts considered when making decisions that impact community design.

## Safe Infant Sleep Systems Integration Program

**Granting Agency:** Health Resources & Services Administration — Department of Health and Human Services

**Current Closing Date for Applications:** 04/30/14

**Expected Number of Awards:** 1

**Eligibility:** Eligible applicants include any public or private entity; Community-based organizations; including faith-based organizations. An eligible applicant must have both direct fiduciary and administrative responsibility over the project.

**Estimated Total Program Funding:** \$500,000

**CFDA Number:** 93.110

**Funding Opportunity Number:** HRSA-14-095

This announcement solicits applications for the Safe Infant Sleep Systems Integration (SISSI) Program. SISSI aims to increase the adoption of safe infant sleep behavior among infant caregivers by activating champions of these protective behaviors within systems that intersect with families at risk. An infant caregiver is defined as the individual who puts a baby down for sleep and could be a parent, grandparent, other family members, child care provider or other guardian. Examples of systems that serve infant caregivers include, but are not limited to, home visiting programs, food and nutrition programs, community-based organizations such as Healthy Start, housing assistance authorities, child care, hospitals, community health clinics, as well as health care provider networks such as pediatricians, family physicians and obstetricians. The death of a baby before his or her first birthday is called infant mortality. Sleep-related deaths are the leading cause of death for infants between one month and one year of age, often referred to as sudden unexpected infant death (SUID).

## Mutant Mouse Resource and Research Centers

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** 05/01/14

**Expected Number of Awards:** 4

**Eligibility:** Nonprofits that do not have a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS

**Estimated Total Program Funding:** \$5,600,000

**CFDA Number:** 93.351

**Funding Opportunity Number:** RFA-OD-14-003

This Funding Opportunity Announcement (FOA) invites applications for the continued support and advancement of the Mutant Mouse Resource and Research Centers, MMRRC (former Mutant Mouse Regional Resource Center program). The MMRRC consortium is expected to facilitate research by identifying, acquiring, evaluating, characterizing, cryopreserving, and distributing mutant mouse strains to qualified biomedical investigators. A regional network of four MMRRCs and an Informatics, Coordination and Service Center (ICSC) collectively serves the needs of the biomedical research community for transgenic, knockout and other genetically-engineered mutant mice and related biomaterials. The MMRRC consortium uses mutually agreed upon, defined standard operating procedures. **For more information, go to:**

<http://grants.nih.gov/grants/guide/rfa-files/RFA-OD-14-003.html>

## National Center of Excellence for the Prevention of Childhood Agricultural Injury

**Granting Agency:** Centers for Disease Control and Prevention — Department of Health and Human Services

**Current Closing Date for Applications:** 05/02/14

**Expected Number of Awards:** 5

**Eligibility:** Private institutions of higher education; Public housing authorities; Small businesses; Public and State controlled institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS; Independent school districts; For profit organizations; Nonprofits that do not have a 501(c)(3) status with the IRS; Faith-based or Community-based Organizations; Regional Organizations; Bona Fide Agents identified by the state

**Estimated Total Program Funding:** \$6,000,000

**CFDA Number:** 93.262

**Funding Opportunity Number:** RFA-OH-14-005

This funding opportunity announcement (FOA) invites applications for a National Center of Excellence for the Prevention of Childhood Agricultural Injury. **For more information, go to:**

<http://grants.nih.gov/grants/guide/rfa-files/RFA-OH-14-005.html>

# Addressing Emerging Infectious Diseases and the International Health Regulations

**Granting Agency:** Centers for Disease Control and Prevention — Department of Health and Human Services

**Current Closing Date for Applications:** 05/05/14

**Expected Number of Awards:** 1

**Eligibility:** Others

**Estimated Total Program Funding:** \$60,000,000

**CFDA Number:** 93.099

**Funding Opportunity Number:** CDC-RFA-CK14-1402

The purpose of the program is to assist the World Health Organization to support national governments and regional authorities in addressing emerging infectious diseases and other public health threats. Activities may include strengthening epidemiologic capacity through improvements in surveillance, monitoring, and response; building public health infrastructure; enhancing laboratory practice; improving information systems; developing, implementing, and evaluating evidence-based prevention and control strategies; and implementing improved prevention and control of public health emergencies of international concern. The program will support the provisions of the International Health Regulations (IHR), revised in 2005, which contribute to global public health security by providing a framework for the management of events that may constitute a public health emergency of international concern.

# National Network of Sexually Transmitted Diseases Clinical Prevention Training Centers

**Granting Agency:** Centers for Disease Control and Prevention — Department of Health and Human Services

**Current Closing Date for Applications:** 05/05/14

**Expected Number of Awards:** 14

**Eligibility:** Government Organizations; Non-government Organizations; Private colleges and universities; Community-based organizations; Faith-based organizations; For-profit organizations (other than small business); Small businesses

**Estimated Total Program Funding:** \$16,500,000

**CFDA Number:** 93.977

**Funding Opportunity Number:** CDC-RFA-PS14-1407

The purpose of this 4 year, 7 month funding opportunity announcement (FOA) is to create a national network of STD Clinical Prevention Training Centers (NNPTC) that comprises up to eight regional (Component A) and six national (Component B) centers of excellence. The PTCs will develop, disseminate and evaluate training and training assistance to improve STD care at the individual health care clinician, clinical organization and health care system level. The overarching goal is to reduce population level STD burden throughout the United States. Training content and priorities for this FOA are based on the current CDC STD treatment

guidelines, which encompass screening, treatment, and prevention of STDs, and are informed by STD epidemiological trends and scientific advancements.

## Cystic Fibrosis Research and Translation Core Center (P30)

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** Jun 18, 2014

**Eligibility:** Private institutions of higher education; Independent school districts; Nonprofits that do not have a 501(c)(3) status with the IRS; Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education; Public and State controlled institutions of higher education; For profit organizations other than small businesses

**Estimated Total Program Funding:** \$6,000,000

**CFDA Number:** 93.847

**Funding Opportunity Number:** RFA-DK-13-007

Projects supported by the Higher Education Challenge Grants Program will: (1) address a State, regional, national, or international educational need; (2) involve a creative or non-traditional approach toward addressing that need that can serve as a model to others; (3) encourage and facilitate better working relationships in the university science and education community, as well as between universities and the private sector, to enhance program quality and supplement available resources; and (4) result in benefits that will likely transcend the project duration and USDA support. **For more information, go to:**

<http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-13-007.html>

## Neurobiology of Migraine (R01)

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2017

**Eligibility:** Nonprofits that do not have a 501(c)(3) status with the IRS; Independent school districts; Nonprofits having a 501(c)(3) status with the IRS; Small businesses; Public and State controlled institutions of higher education; For profit organizations; Private institutions of higher education

**CFDA Number:** 93.121, 93.173, 93.213, 93.273, 93.313, 93.853

**Funding Opportunity Number:** PA-14-068

This Funding Opportunity Announcement (FOA) is issued by the National Institute of Neurological Disorders and Stroke (NINDS) in conjunction with the NIH Pain Consortium. It solicits R01 grant applications from institutions/organizations to perform innovative research that will elucidate the mechanisms underlying migraine, expand our current knowledge of the role of genetic, physiological, biopsychosocial, and environmental influences in migraine susceptibility and progression, and explore new therapeutic targets and therapies for acute migraine management and longer term prevention. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PA-14-068.html>

## **NIA Limited Competition: Renewal of, and Revisions to, the Alzheimer's Disease Genetics Consortium (U01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2017

**Estimated Total Program Funding:** N/A

**CFDA Number:** 93.866

**Funding Opportunity Number:** PAR-14-070

This FOA invites the NIA Alzheimer's Disease Genetics Consortium to submit revision and/or renewal applications in the area of the genetics of Alzheimer's Disease.

**For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PAR-14-070.html>

## **New Technology for Proteomics and Glycomics (STTR [R41/R42])**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Small businesses

**CFDA Number:** 10.217

**Funding Opportunity Number:** 93.273, 93.389, 93.837, 93.853, 93.859

This funding opportunity announcement (FOA) encourages Small Business Innovation Research (STTR) grant applications from small business concerns (SBCs) that propose the development of broadly applicable research tools that address the core technical challenges in proteomics and glycomics. This includes but is not restricted to robotics, sample preparation and pre-fractionation, analytical separations, gel and array imaging, quantitation, mass spectrometry, intelligent automated data acquisition, and improved informatics technologies. Technologies that address the unique needs of glycomics and clinical proteomics, described in Section II.I.1 (Research Objectives) are of particular interest. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PA-11-214.html>

## **Virtual Reality Technologies for Research and Education in Obesity and Diabetes (R21)**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Public and State controlled institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS; Nonprofits that do not have a 501(c)(3) status with the IRS; For profit organizations other than small businesses; Small businesses; Private institutions of higher education

**Estimated Total Program Funding:** \$4,770,000

**CFDA Number:** 93.233, 93.286, 93.837, 93.838, 93.839, 93.865

**Funding Opportunity Number:** PA-11-212

The purpose of this Funding Opportunity Announcement (FOA) is to encourage submission of exploratory/developmental research applications that capitalize on the unique capabilities of Virtual Reality (VR) technologies to visualize outcomes, teach, motivate, and to extend the health care and learning environments, in order to foster desirable eating, physical activity, self-care, and other health-related behaviors necessary for prevention and management of obesity and diabetes. Of highest interest are well-designed multidisciplinary projects drawing on expertise in VR technologies and biomedical behavioral, and pedagogical sciences. The overall goal is to develop the potential of VR technologies as research tools for behavioral science-oriented studies in diabetes and obesity, and as practical tools for clinical and public health-level prevention and management of obesity and diabetes. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-212.html>

## **Alcohol Education Project Grants (R25)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Nonprofits having a 501(c)(3) status with the IRS; Small businesses; Public and State controlled institutions of higher education; Public housing authorities; Private institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; For profit organizations

**Estimated Total Program Funding:** \$250,000

**CFDA Number:** 93.273

**Funding Opportunity Number:** PAR-11-205

The National Institute on Alcohol Abuse and Alcoholism (NIAAA) supports research programs to advance understanding of the biological and behavioral processes involved in the development, expression, and consequences of alcoholism and other alcohol-related problems. The Institute also supports prevention, treatment, and health services research on alcohol abuse and alcoholism. A part of the NIAAA mission is the dissemination of new knowledge acquired from alcohol research to diverse audiences, including scientists, educators, clinicians, and other health and social service providers, patients and their families, professionals within the criminal justice system, and the general public. This FOA identifies the research activity on alcohol education of Health Professions that NIAAA will consider for award through Education grants (R25). **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PAR-11-205.html>

## **Research on Children in Military Families: The Impact of Parental Military Deployment and Reintegration on Child and Family Functioning (R21)**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Public and State controlled institutions of higher education; Small businesses; For profit organizations other than small businesses; Private institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS; Nonprofits that do not have a 501(c)(3) status with the IRS

**Estimated Total Program Funding:** \$275,000

**CFDA Number:** 93.279, 93.865

**Funding Opportunity Number:** PA-11-202

The purpose of this FOA is to encourage developmental and exploratory studies on the impact of parental military deployment, combat-related stress, and reintegration with the family on child social and affective development as well as family functioning. Intervention studies targeting the particular concerns of early childhood, middle childhood, and adolescence are also encouraged, as are the development and testing of measures to assess family functioning and child development outcomes. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-202.html>

## **Nutrition and Diet in the Causation, Prevention, and Management of Heart Failure (R21)**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Nonprofits having a 501(c)(3) status with the IRS; Small businesses; For profit organizations; Public and State controlled institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Private institutions of higher education

**Estimated Total Program Funding:** \$200,000

**CFDA Number:** 93.837, 93.866

**Funding Opportunity Number:** PA-11-166

This initiative issued by the National Heart, Lung, and Blood Institute (NHLBI), National Institute on Aging (NIA), and Office of Dietary Supplements (ODS), NIH, will renew a Funding Opportunity Announcements (FOA) (R21) to encourage submission of exploratory or developmental research applications on the role of nutrition and diet in the causation, prevention, and treatment of cardiomyopathies and heart failure. Mechanistic, translational, and applied interdisciplinary research applications in humans or animals are of interest. The overall goal is to develop a satisfactory science base for rational nutritional management of patients in various stages of heart failure and for preventive approaches in high-risk individuals. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-166.html>

## **The Effect of Racial and Ethnic Discrimination/Bias on Health Care Delivery (R03)**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** For profit organizations other than small businesses; Public and State controlled institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Private institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS; Small businesses

**Estimated Total Program Funding:** \$50,000

**CFDA Number:** 93.393, 93.394, 93.395, 93.399

**Funding Opportunity Number:** PA-11-164

This funding opportunity announcement (FOA) encourages the submission of research project grant applications from institutions/organizations that proposed to: (1) improve the measurement of racial/ethnic discrimination in health care delivery systems through improved instrumentation, data collection, and statistical/analytical techniques; (2) to enhance understanding of the influence of racial/ethnic discrimination in health care delivery and its association with disparities in disease incidence, treatment, and outcomes among disadvantaged racial/ethnic minority groups; and (3) to reduce the prevalence of racial/ethnic health disparities through the development of interventions to reduce the influence of racial/ethnic discrimination on health care delivery systems in the United States (U.S.). This R03 grant mechanism supports pilot or feasibility studies and developmental research projects with the intention of obtaining sufficient preliminary data for a subsequent Investigator-initiated Research Project Grant (R01) application. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-164.html>

## **Translational Research for the Development of Novel Interventions for Mental Disorders (R21/R33)**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Nonprofits having a 501(c)(3) status with the IRS; Special district governments; Private institutions of higher education; Public and State controlled institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; For profit organizations; Small businesses

**Estimated Total Program Funding:** \$2,000,000

**CFDA Number:** 93.242

**Funding Opportunity Number:** PAR-11-177

This funding opportunity announcement (FOA) encourages Exploratory/Developmental Phased Innovation (R21/R33) grant applications to speed the translation of emerging findings on the neuroscience of mental disorders into novel intervention approaches that will ultimately reduce symptoms and/or restore function. This FOA provides support for up to two years (R21 phase) for preliminary, proof-of-principle studies in human participants, followed by up to 3 years of support (R33 phase) for pilot studies to assess the implementation of the intervention, and evaluate the feasibility of conducting a larger trial to assess the efficacy of the intervention. A range of non-pharmacologic treatment approaches will be accepted, including those based on

neurophysiological, cognitive, affective, and/or social neuroscience models, basic behavioral science, and neurodevelopmental models. Applications submitted in response to this FOA must involve novel treatment targets, and/or novel and highly innovative approaches to engage and modify known targets. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-177.html>

## **Enhancing Tumoricidal Activity of Natural Killer (NK) Cells by Dietary Components for Cancer Prevention (R21)**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services  
**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Public and State controlled institutions of higher education; Private institutions of higher education, Nonprofits that do not have a 501(c)(3) status with the IRS; Special district governments; Private institutions of higher education; Public housing authorities; For profit organizations; Nonprofits having a 501(c)(3) status with the IRS; Independent school districts; Small businesses

**Estimated Total Program Funding:** \$200,000

**CFDA Number:** 93.213, 93.393, 93.396

**Funding Opportunity Number:** PA-11-161

**For more information, go to:**

[http://www.nifa.usda.gov/funding/rfas/higher\\_education\\_challenge.html](http://www.nifa.usda.gov/funding/rfas/higher_education_challenge.html)

## **Biomarkers of Infection-Associated Cancers (R21)**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services  
**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Public and State controlled institutions of higher education; Small businesses; Nonprofits that do not have a 501(c)(3) status with the IRS; Nonprofits having a 501(c)(3) status with the IRS; For profit organizations; Private institutions of higher education

**Estimated Total Program Funding:** \$275,000

**CFDA Number:** 93.121, 93.393, 93.394, 93.396

**Funding Opportunity Number:** PA-11-159

This funding opportunity announcement (FOA), issued by the National Cancer Institute (NCI) and the National Institute of Dental and Craniofacial Research (NIDCR), of the National Institutes of Health (NIH), encourages the submission of Exploratory/Developmental Research Grant Award (R21) applications from institutions and organizations that propose to identify biomarkers for cancers where the etiology of the disease is attributed to infectious agents. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-159.html>

## Nutrition and Diet in the Causation, Prevention, and Management of Heart Failure (R01)

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Private institutions of higher education; Public and State controlled institutions of higher education; Nonprofits that do not have a 501(c) (3) status with the IRS; For profit organizations; Small businesses; Nonprofits having a 501(c) (3) status with the IRS

**Estimated Total Program Funding:**

**CFDA Number:** 93.837, 93.866

**Funding Opportunity Number:** PA-11-165

This initiative issued by The National Heart, Lung, and Blood Institute (NHLBI), National Institute on Aging (NIA), and Office of Dietary Supplements (ODS), NIH, will renew a Funding Opportunity Announcement (FOA) (R01) to encourage submission of investigator-initiated research applications on the role of nutrition and diet in the causation, prevention, and treatment of cardiomyopathies and heart failure. Mechanistic, translational, and applied interdisciplinary research applications with rigorous hypothesis-testing designs for projects in humans or animals are of interest. The overall goal is to develop a satisfactory science base for rational nutritional management of patients in various stages of heart failure and for preventive approaches in high-risk individuals. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-165.html>

## The Effect of Racial and Ethnic Discrimination/Bias on Health Care Delivery (R21)

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education; Small businesses; Public and State controlled institutions of higher education; Private institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Independent school districts; For profit organizations

**Estimated Total Program Funding:** \$200,000

**CFDA Number:** 93.233; 93.393; 93.394; 93.395; 93.399; 93.837; 93.838; 93.839

**Funding Opportunity Number:** PA-11-163

This funding opportunity announcement (FOA) encourages the submission of research project grant applications from institutions/organizations that propose to: (1) improve the measurement of racial/ethnic discrimination in health care delivery systems through improved instrumentation, data collection, and statistical/analytical techniques; (2) to enhance understanding of the influence of racial/ethnic discrimination in health care delivery and its association with disparities in disease incidence, treatment, and outcomes among disadvantaged racial/ethnic

minority groups: and (3) to reduce the prevalence of racial/ethnic health disparities through the development of interventions to reduce the influence of racial/ethnic discrimination on health care delivery systems in the United States (U.S.). **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PA-11-163.html>

## **Enhancing Tumoricidal Activity of Natural Killer (NK) Cells by Dietary Components for Cancer Prevention (R01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services  
**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Private institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Nonprofits having a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education; Small businesses; For profit organizations; Independent school districts

**CFDA Number:** 93.213, 93.393, 93.396

**Funding Opportunity Number:** PA-11-160

This funding opportunity announcement (FOA) is designed to stimulate research efforts aimed at establishing the physiological significance of dietary components in modulating the tumoricidal cell activity of natural killer (NK) cells for cancer prevention. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PA-11-160.html>

## **Ruth L. Kirschstein National Research Service Awards (NRSA) for Individual Predoctoral Fellows in PharmD/PhD Programs (F31)**

**Granting Agency:** National Institutes of Health — Department of Health and Human Services  
**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Small businesses; Nonprofits having a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education; For profit organizations; Nonprofits that do not have a 501(c)(3) status with the IRS; Private institutions of higher education

**CFDA Number:** 93.859; 93.865

**Funding Opportunity Number:** PA-11-129

The purpose of this individual predoctoral research training fellowship is to provide training support for promising students enrolled in a PharmD/PhD degree program who will be performing dissertation research and training in areas relevant to the missions of NIGMS, NICHD, and ODS. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PA-11-129.html>

## Economics of Retirement (R01)

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Private institutions of higher education; Small businesses; Public and State controlled institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS; For profit organizations; Nonprofits that do not have a 501(c)(3) status with the IRS

**CFDA Number:** 93.866

**Funding Opportunity Number:** PA-11-138

Projects supported by the Higher Education Challenge Grants Program will: (1) address a State, regional, national, or international educational need; (2) involve a creative or non-traditional approach toward addressing that need that can serve as a model to others; (3) encourage and facilitate better working relationships in the university science and education community, as well as between universities and the private sector, to enhance program quality and supplement available resources; and (4) result in benefits that will likely transcend the project duration and USDA support. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PA-11-138.html>

## Research Opportunities in Obstetric Fistula (R03)

**Granting Agency:** National Institutes of Health — Department of Health and Human Services

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** For profit organizations; Public and State controlled institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Small businesses; Private institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS

**Estimated Total Program Funding:** \$50,000

**CFDA Number:** 93.865

**Funding Opportunity Number:** PA-11-142

The purpose of this FOA is to encourage research applications that propose to investigate epidemiologic, clinical, social, and behavioral interventions to improve the identification, prevention, treatment, and social circumstances of women at risk for or with obstetric fistula. The purpose of this FOA is not to address service delivery issues that have been outlined in the obstetric fistula program development materials distributed by WHO although it is recognized that improving financial access to care, transportation of women in labor, and obstetric service coverage is critical for reducing and eliminating the obstetric fistula rate. Rather, this FOA requests research applications that complement the programmatic efforts to deliver better and more timely health care during labor, delivery, and post partum. Obstetric fistula is a critical maternal and child health issue in developing countries. Multiple approaches including both improving emergency obstetric care and improved clinical, social and behavioral care are needed to reduce its toll on women and children.

# Advancing the Impact of Effective HIV/AIDS Prevention and Treatment Interventions (R34)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Small businesses; For profit organizations; Private institutions of higher education; State governments; Nonprofits having a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS

**Estimated Total Program Funding:** \$225,000

**CFDA Number:** 93.242

**Funding Opportunity Number:** PAR-11-274

The Division of AIDS Research (DAR) at the National Institute of Mental Health (NIMH) issues this Funding Opportunity Announcement (FOA) to outline priority areas for innovative research. This FOA encourages research designed to increase the impact of effective HIV/AIDS-related interventions for prevention and treatment. This FOA is informed by priority areas from the National HIV/AIDS Strategy, the NIH Office of AIDS Research (OAR) Plan for HIV/AIDS Related Research, as well as the NIMH Strategic Plan (Objective 4): To strengthen the public health impact of NIMH-supported research. That is, through research, evaluation, and collaboration, to develop the capacity of NIMH to help close the gap between the development of new, research-tested interventions and their widespread use by those most in need **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PAR-11-274.html>

# Family and Interpersonal Relationships in an Aging Context (R01)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Public and State controlled institutions of higher education; Private institutions of higher education; Small businesses; Nonprofits that do not have a 501(c)(3) status with the IRS; For profit organizations; Public housing authorities; Nonprofits having a 501(c)(3) status with the IRS

**Estimated Total Program Funding:** \$4,770,000

**CFDA Number:** 93.866

**Funding Opportunity Number:** PA-11-128

The National Institute on Aging invites researchers to submit innovative R01 research grant applications on aging and the family. The objective of this research program is to expand understanding of the role of families and interpersonal relationships in the health and wellbeing of older people. This will be accomplished through increasing scientific knowledge on the effects of family and interpersonal relationships on behavioral and social processes of relevance to aging; and on how these processes change over the life course and across cohorts. A broad range

of methods and approaches are encouraged. **For more information, go to:**  
<http://grants.nih.gov/grants/guide/pa-files/PA-11-128.html>

## **Translational Research to Help Older Adults Maintain their Health and Independence in the Community (R01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Public and State controlled institutions of higher education; Private institutions of higher education; Small businesses; Nonprofits having a 501(c)(3) status with the IRS; Public housing authorities; Nonprofits that do not have a 501(c)(3) status with the IRS; For profit organizations other than small businesses

**CFDA Number:** 93.213, 93.866

**Funding Opportunity Number:** PA-11-123

The National Institute on Aging (NIA) and the Administration on Aging (AoA) invite applications using the R01 award mechanism for translational research that moves evidence-based research findings towards the development of new interventions, programs, policies, practices, and tools that can be used by community-based organizations to help elderly individuals remain healthy and independent, and living in their own homes and communities. The goal of this FOA is to support translational research involving collaborations between academic research centers and community-based organizations with expertise serving the elderly (such as city and state health departments, city/town leadership councils, and Area Agencies on Aging) that will enhance our understanding of practical tools, techniques, programs and policies that communities across the nation can use to more effectively respond to needs of their aging populations. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-123.html>

## **Ribosomal Disorders and Their Role in Inherited Bone Marrow Failure Syndromes (R01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Private institutions of higher education; Public and State controlled institutions of higher education; Small businesses; Nonprofits that do not have a 501(c)(3) status with the IRS; For profit organizations; Nonprofits having a 501(c)(3) status with the IRS

**CFDA Number:** 93.839

**Funding Opportunity Number:** PA-11-121

Projects supported by the Higher Education Challenge Grants Program will: (1) address a State, regional, national, or international educational need; (2) involve a creative or non-traditional approach toward addressing that need that can serve as a model to others; (3) encourage and

facilitate better working relationships in the university science and education community, as well as between universities and the private sector, to enhance program quality and supplement available resources; and (4) result in benefits that will likely transcend the project duration and USDA support. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-121.html>

## **Research on Alcohol-Related Public Policies such as Those Detailed in the Alcohol Policy Information System (R01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** For profit organizations other than small businesses; Small businesses; Independent school districts; Private institutions of higher education; Public and State controlled institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Nonprofits having a 501(c)(3) status with the IRS

**CFDA Number:** 93.273

**Funding Opportunity Number:** PA-11-087

This initiative, issued by the National Institutes of Health, encourages applications from institutions/organizations that apply nanoscience and nanotechnology approaches to address problems in biology and medicine. The purpose of this FOA is to provide support for cutting-edge nanoscience and nanotechnology research that can lead to biomedical breakthroughs and new investigations into the diagnosis, treatment and management of an array of diseases and traumatic injuries. Nanoscience and nanotechnology have the capacity to drive a new wave of medical innovation through the engineering of bioactive nanoscale structures, processes and systems based on the advancement of our understanding of biology at the nanoscale. Therefore, this FOA will also support research projects that develop new or improved nanotechnology and nanoscience-based tools, methods, concepts, and devices that lead to a better understanding of basic biology in addition to conducting translational biomedical studies. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-148.html>

## **Nanoscience and Nanotechnology in Biology and Medicine (R01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Nonprofits having a 501(c)(3) status with the IRS; For profit organizations; Private institutions of higher education; Small businesses; Nonprofits that do not have a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education

**CFDA Number:** 93.113; 93.121; 93.172; 93.173; 93.273; 93.279; 93.286; 93.361; 93.837; 93.846; 93.853; 93.855; 93.856; 93.859; 93.865; 93.866; 93.867

**Funding Opportunity Number:** PA-11-148

This initiative, issued by the National Institutes of Health, encourages applications from institutions/organizations that apply nanoscience and nanotechnology approaches to address problems in biology and medicine. The purpose of this FOA is to provide support for cutting-edge nanoscience and nanotechnology research that can lead to biomedical breakthroughs and new investigations into the diagnosis, treatment and management of an array of diseases and traumatic injuries. Nanoscience and nanotechnology have the capacity to drive a new wave of medical innovation through the engineering of bioactive nanoscale structures, processes and systems based on the advancement of our understanding of biology at the nanoscale. Therefore, this FOA will also support research projects that develop new or improved nanotechnology and nanoscience-based tools, methods, concepts, and devices that lead to a better understanding of basic biology in addition to conducting translational biomedical studies. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-148.html>

## Mechanisms of Adverse Drug Reactions in Children (R03)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Nonprofits having a 501(c)(3) status with the IRS; For profit organizations other than small businesses; Nonprofits that do not have a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education; Independent school districts; Small businesses; Private institutions of higher education

**CFDA Number:** 93.865

**Funding Opportunity Number:** PAR-11-052

This funding opportunity announcement (FOA) issued by the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) encourages Small Research Grant (R03) applications from organizations/institutions that propose to study the molecular, cellular and genetic mechanisms involved in the production of adverse drug reactions in children. The R03 grant mechanism supports different types of projects including pilot and feasibility studies; secondary analysis of existing data; small, self-contained research projects; development of research methodology; and development of new research technology. The R03 is intended to support small research projects that can be carried out in a short period of time with limited resources. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PAR-11-052.html>

## Studies in Neonatal Hypoglycemia (R01)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Independent school districts; Public and State controlled institutions of higher education; Private institutions of higher education; Small businesses; Nonprofits having a 501(c)(3) status with the IRS; Nonprofits that do not have a 501(c)(3) status with the IRS; For profit organizations other than small businesses

**CFDA Number:** 93.865

**Funding Opportunity Number:** USDA-NIFA-CGP-004425

This funding opportunity announcement (FOA) is issued by the Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD) to encourage Research Project Grant (R01) applications from institutions and organizations to propose studies related to basic, applied and translational research in neonatal hypoglycemia. While much progress has been made in understanding the causes and mechanisms of altered neonatal glucose homeostasis, major gaps remain. Through this FOA, the NICHD is hoping to fill-in such knowledge gaps, which may lead to better monitoring and treatment strategies for altered neonatal glucose homeostasis. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-053.html>

## **Alcohol marketing and youth drinking (R01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Public housing authorities; Private institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS; Independent school districts; Nonprofits that do not have a 501(c)(3) status with the IRS; For profit organizations; Public and State controlled institutions of higher education; Small businesses

**CFDA Number:** 93.273

**Funding Opportunity Number:** PA-11-015

This FOA issued by the National Institute on Alcohol Abuse and Alcoholism (NIAAA), National Institutes of Health (NIH), encourages grant applications from institutions/ organizations that propose to investigate the factors that mediate and moderate the impact of alcohol advertising and other alcohol promotions on youth drinking. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PA-11-015.html>

## **Translational Research to Help Older Adults Maintain their Health and Independence in the Community (R21)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** For profit organizations; Small businesses; Public and State controlled institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS; Private institutions of higher education; Independent school districts; Nonprofits that do not have a 501(c)(3) status with the IRS

**Estimated Total Program Funding:** \$200,000

**CFDA Number:** 93.213; 93.866

**Funding Opportunity Number:** PA-11-124

The National Institute on Aging (NIA) and the Administration on Aging (AoA) invite applications using the (R21) award mechanism for translational research that moves evidence-based research findings towards the development of new interventions, programs, policies, practices, and tools that can be used by community-based organizations to help elderly individuals remain healthy and independent, and living in their own homes and communities.

The goal of this FOA is to support translational research involving collaborations between academic research centers and community-based organizations with expertise serving the elderly (such as city and state health departments, city/town leadership councils, and Area Agencies on Aging) that will enhance our understanding of practical tools, techniques, programs and policies that communities across the nation can use to more effectively respond to needs of their aging populations. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-11-124.html>

## **NINDS Program Project Grant (P01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Private institutions of higher education; Public and State controlled institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; For profit organizations; Independent school districts; Nonprofits having a 501(c)(3) status with the IRS; Small businesses; Public housing authorities

**CFDA Number:** 93.853

**Funding Opportunity Number:** PAR-13-312

This funding opportunity announcement (FOA) is issued by the National Institute of Neurological Disorders and Stroke to enable submission of program project grant applications that propose to conduct innovative, interactive research to answer significant scientific questions that are important for the mission of NINDS, via a synergistic collaboration between outstanding scientists who might not otherwise collaborate. The program project grant is designed to support research in which the funding of several interdependent highly meritorious projects as a group offers significant scientific advantages over support of these same projects as individual research grants. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PAR-13-312.html>

## **The NEI Mentored Clinical Scientist Development Program Award (K12)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 14, 2014

**Eligibility:** Nonprofits that do not have a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education; Private institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS

**CFDA Number:** 93.867

**Funding Opportunity Number:** PAR-12-002

The goal of this FOA is to expand and strengthen the community of investigators engaged in clinical vision research. An increase in the number of well-trained clinical researchers is necessary to achieve a pool of scientists with contemporary, multidisciplinary expertise able to leverage recent advances in ocular genetics, therapeutics, bioengineering, and bio-behavioral research in order to enhance patient treatment and to increase scientific momentum in these fields. The FOA is expected to increase the number and diversity of clinical investigators trained in the sciences relevant to clinical vision research; to facilitate the mentoring of this group of

scientists; and to form a robust research community bringing new scientific expertise to address the Nation's biomedical, behavioral, and clinical research needs in vision research. The FOA is expected to facilitate and support the career development of clinical vision scientists who have made a commitment to independent research careers. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-002.html>

## Discovery of Genetic Basis of Mendelian or Monogenic Heart, Lung, and Blood Disorders (X01)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 14, 2014

**Eligibility:** Small businesses; Nonprofits that do not have a 501(c)(3) status with the IRS; Independent school districts; Public and State controlled institutions of higher education; Public housing authorities; For profit organizations; Nonprofits having a 501(c)(3) status with the IRS; Private institutions of higher education

**CFDA Number:** 93.233; 93.837; 93.838; 93.839

**Funding Opportunity Number:** PAR-11-307

The National Heart, Lung, and Blood Institute (NHLBI) invites applications to use the exome sequencing capacity of the Mendelian Disorders Genome Centers to carry out studies to investigate the genetic basis of Mendelian or monogenic disorders that significantly affect heart, lung, and blood (HLB) systems. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-307.html>

## Alzheimer's Disease Research Centers (P50)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 14, 2014

**Eligibility:** Nonprofits having a 501(c)(3) status with the IRS; Private institutions of higher education; For profit organizations; Public and State controlled institutions of higher education; Small businesses; Nonprofits that do not have a 501(c)(3) status with the IRS; Independent school districts

**Estimated Total Program Funding:** \$24,000,000

**CFDA Number:** 93.866

**Funding Opportunity Number:** RFA-AG-15-002

This Funding Opportunity Announcement (FOA) invites applications from qualified institutions for support of Alzheimer's Disease Research Centers (ADRCs). These centers are designed to support and conduct research on Alzheimer's disease (AD), to serve as shared research resources that will facilitate research in AD and related disorders, distinguish them from the processes of normal brain aging and mild cognitive impairment (MCI), provide a platform for training, collect biospecimens useful for clinical research, develop novel techniques and methodologies, and translate these research findings into better diagnostic, prevention, treatment and care strategies.

**For more information, go to:** <http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-15-002.html>

## Alzheimer's Disease Core Centers (P30)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 14, 2014

**Eligibility:** Public housing authorities; For profit organizations; Small businesses; Nonprofits that do not have a 501(c)(3) status with the IRS; Independent school districts; Private institutions of higher education; Public and State controlled institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS

**Estimated Total Program Funding:** \$5,000,000

**CFDA Number:** 93.866

**Funding Opportunity Number:** RFA-AG-15-001

This Funding Opportunity Announcement (FOA) invites applications from qualified institutions for support of Alzheimer's Disease Core Centers (ADCCs). These centers are designed to support and conduct research on Alzheimer's disease (AD), to serve as shared research resources that will facilitate research in AD and related disorders, distinguish them from the processes of normal brain aging and mild cognitive impairment (MCI), provide a platform for training, develop novel techniques and methodologies, and translate these research findings into better diagnostic, prevention and treatment strategies. **For more information, go to:**

<http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-15-001.html>

## Limited Competition: Global Health Research and Research Training eCapacity Initiative (R25)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 15, 2014

**Eligibility:** Private institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS

**Estimated Total Program Funding:** \$100,000

**CFDA Number:** 93.989

**Funding Opportunity Number:** PAR-13-107

The goal of this initiative is to develop innovative educational approaches that enhance research capacity at low and middle income country (LMIC) institutions by expanding the use of information and communication technology (ICT) in global health research and research training. This funding opportunity aims to leverage the research capacity established by current or former Fogarty International Center research and research training grants through direct links with these awards. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PAR-13-107.html>

## Planning Grants for Alzheimer's Disease Translational Centers for Predictive

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 15, 2014

**Eligibility:** Nonprofits having a 501(c)(3) status with the IRS; Private institutions of higher education; For profit organizations; Small businesses; Independent school districts; Public housing authorities; Nonprofits that do not have a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education

**Estimated Total Program Funding:** \$1,500,000

**CFDA Number:** 93.866 -- Aging Research

**Funding Opportunity Number:** RFA-AG-14-017

The purpose of this FOA is to solicit applications for planning grants that will support the preparation of full applications for NIA's Alzheimer's Disease Translational Centers for Predictive Drug Development (ADCPD) funding initiative. **For more information, go to:** <http://grants.nih.gov/grants/guide/rfa-files/RFA-AG-14-017.html>

## NIBIB Research Education Programs for Residents and Clinical Fellows (R25)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 23, 2014

**Eligibility:** Nonprofits having a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education; Private institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS

**CFDA Number:** 93.286

**Funding Opportunity Number:** PAR-12-085

This FOA encourages Research Education Grant (R25) applications for institutions/organizations that propose to support the development and/or implementation of programs that relate to the research education and training of residents and clinical fellows to foster their careers as clinician-scientists. The PD(s)/PI(s) (see below) must have a faculty appointment in a Department of Radiology and the participants in this research education program must be residents and clinical fellows in programs including, but not limited to, cardiology, neurology, orthopedics, ophthalmology, radiology, or surgery (see Eligible Individuals). The NIH recognizes a unique and compelling need to promote diversity in the biomedical, behavioral, clinical and social sciences research workforce. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PAR-12-085.html>

## Ancillary Studies in Clinical Trials (R01)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 23, 2014

**Eligibility:** Public and State controlled institutions of higher education; For profit organizations other than small businesses; Nonprofits having a 501(c)(3) status with the IRS; Private institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Small businesses

**Estimated Total Program Funding:** \$250,000

**CFDA Number:** 93.233, 93.837, 93.838, 93.839

**Funding Opportunity Number:** RFA-HL-14-004

This Funding Opportunity Announcement (FOA) invites research grant applications to conduct time-sensitive ancillary studies related to heart, lung, and blood diseases and sleep disorders in conjunction with ongoing clinical trials and other large clinical studies supported by NIH or non-NIH entities. The program establishes an accelerated review/award process to support the crucial time frame in which these ancillary studies must be performed. Time-sensitive ancillary studies include those that require active longitudinal data collection and thus need to begin recruiting subjects as close as possible to the start of the parent study. The ancillary study can address any research questions related to the mission of NHLBI for which the parent study can provide participants, infrastructure, and data. The parent studies most often will be a clinical trial, but also can be an observational study or registry that can provide a sufficient cohort of well-characterized patients. Each ancillary study application must demonstrate the time-sensitive nature of the application and must explicitly address why an expedited review is essential to its feasibility. **For more information, go to:** <http://grants.nih.gov/grants/guide/rfa-files/RFA-HL-14-004.html>

## Network and Infrastructure Support for Development of Interdisciplinary

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 28, 2014

**Eligibility:** Nonprofits having a 501(c)(3) status with the IRS; Nonprofits that do not have a 501(c)(3) status with the IRS; Small businesses; Public and State controlled institutions of higher education; For profit organizations; Private institutions of higher education

**CFDA Number:** 93.866

**Funding Opportunity Number:** PAR-14-081

The purpose of this FOA is to provide network and infrastructure support to foster development of novel interdisciplinary research approaches on aging research related to caloric restriction (CR) in humans. This FOA uses the Resource-Related Research Project activity code (R24) to support research networks that will advance interdisciplinary collaboration through activities such as meetings, conferences, data exchange, small scale pilots, short term training opportunities, visiting scholar programs and dissemination activities to encourage growth and development in the science related to CR in humans. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PAR-14-081.html>

## Limited Competition for the Continuation of the Diabetes Prevention Program Outcomes Study (DPPOS) (U01)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 28, 2014

**Estimated Total Program Funding:** \$10,000,000

**CFDA Number:** 93.847

**Funding Opportunity Number:** RFA-DK-14-501

The purpose of this Limited Competition Funding Opportunity Announcement (FOA) is to continue follow-up of the Diabetes Prevention Program Outcomes Study (DPPOS) cohort through a cooperative agreement. The Diabetes Prevention Program (DPP) was a multi-center controlled clinical trial examining the efficacy of treatments to prevent or delay the development of type 2 diabetes in a population at high risk. The DPP demonstrated that either lifestyle change or the drug metformin could reduce the development of type 2 diabetes by 58% and 31%, respectively, compared with placebo. Following the end of DPP, the DPP cohort was enrolled in the DPPOS to determine the long-term effects of the DPP interventions on further diabetes development and microvascular complications. The primary purpose of this FOA is to continue follow-up of the DPPOS cohort to examine the effectiveness of early metformin treatment on the development of cardiovascular disease and cancer. **For more information, go to:** <http://grants.nih.gov/grants/guide/rfa-files/RFA-DK-14-501.html>

## **Administrative Supplements for Collaborative Science: Opportunities for Existing NIDCR Grants and Cooperative Agreements (Admin Supp)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Public and State controlled institutions of higher education; Private institutions of higher education

**CFDA Number:** 93.121

**Funding Opportunity Number:** PA-12-159

The NIDCR announces the availability of funds for Administrative Supplements to NIDCR-funded research projects. These funds are intended to enhance ongoing research by enabling NIDCR-funded researchers to form new collaborations that were not anticipated at the time of submission, review and funding of the NIDCR parent grant. These collaborative activities must be within the scope of the approved aims of the parent award and are expected to provide novel scientific approaches to the research plan for the NIDCR grantee and collaborators.

Collaborations that bring together ideas, theories, methods and approaches from disparate scientific disciplines are particularly encouraged, as are those involving individuals from groups that are currently underrepresented in the biomedical and bio behavioral sciences. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-12-159.html>

## **Nutrition and Alcohol-Related Health Outcomes (R01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Small businesses; Public and State controlled institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Private institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS; For profit organizations other than small businesses

**CFDA Number:** 93.273, 93.393

**Funding Opportunity Number:** PA-13-359

This Funding Opportunity Announcement (FOA) encourages applications that propose to examine associations between nutrition and alcohol-related health outcomes in humans and animal models. The goal of this FOA is to stimulate a broad range of research on the role of nutrition in the development, prevention, and treatment of a variety of alcohol-related health outcomes including alcohol use disorder and chronic disease. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PA-13-359.html>

## **Discovery of Molecular Targets for Pregnancy-Related/Induced Diseases and Development of Therapeutics to Prevent/Treat These Diseases (R01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Private institutions of higher education; Nonprofits having a 501(c)(3) status with the IRS; Small businesses; For profit organizations; Independent school districts; Nonprofits that do not have a 501(c)(3) status with the IRS; Public and State controlled institutions of higher education

**CFDA Number:** 93.865

**Funding Opportunity Number:** PAR-13-389

Projects supported by the Higher Education Challenge Grants Program will: (1) address a State, regional, national, or international educational need; (2) involve a creative or non-traditional approach toward addressing that need that can serve as a model to others; (3) encourage and facilitate better working relationships in the university science and education community, as well as between universities and the private sector, to enhance program quality and supplement available resources; and (4) result in benefits that will likely transcend the project duration and USDA support. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PAR-13-389.html>

## **Public Health Impact of the Changing Policy/Legal Environment for Marijuana (R01)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility** Private institutions of higher education; Nonprofits that do not have a 501(c)(3) status with the IRS; Small businesses; Public and State controlled institutions of higher education; For profit organizations; Nonprofits having a 501(c)(3) status with the IRS; Public housing authorities

**Estimated Total Program Funding:** \$3,000,000

**CFDA Number:** 93.279

**Funding Opportunity Number:** PAS-14-020

This initiative encourages research on the impact of changing marijuana policies and laws on public health outcomes, including marijuana exposure among children, adolescents, and adults; other licit and illicit drug use; education and professional achievement; social development; risky behaviors (e.g., drugged driving); mental health; HIV, etc. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PAS-14-020.html>

## **Small Business Technology Transfer Research (STTR) to Develop New Diagnostic, Monitoring and Therapeutics Technologies for the Complications of Type 1 Diabetes (T1D) [STTR (R41/R42)]**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Small businesses

**CFDA Number:** 93.847

**Funding Opportunity Number:** PA-14-059

This initiative will stimulate and support innovative research by small business concerns in partnership with scientific/academic centers that may lead to the development of novel technologies for the early diagnosis, monitoring and treatment of micro and macro vascular complications of diabetes which are associated with significant morbidity and mortality of the disease and high costs to the health care system. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PA-14-059.html>

## **Substance Use and Abuse, Risky Decision Making and HIV/AIDS (R03)**

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Public housing authorities; Nonprofits that do not have a 501(c)(3) status with the IRS; Nonprofits having a 501(c)(3) status with the IRS; Small businesses; For profit organizations; Public and State controlled institutions of higher education; Private institutions of higher education

**Estimated Total Program Funding:** \$100,000

**CFDA Number:** 93.273, 93.279

**Funding Opportunity Number:** PA-14-063

This Funding Opportunity Announcement (FOA) is intended to stimulate model-driven research to understand the ways that people make decisions about engaging in behaviors that impact the risk of acquiring or transmitting HIV, or to adhere to treatments for HIV. Decision making processes may contribute to both substance use/abuse and other HIV acquisition or transmission risks. A better understanding of decision making processes in the context of brain neural networks and their associated functions would lead to the development of better strategies to reduce the frequency of HIV-risk behaviors. Therefore, this FOA encourages applications to study 1) cognitive, motivational or emotional mechanisms and/or 2) brain neuroendocrine and reinforcement systems that related to HIV-risk behaviors or treatment non-compliance. Interdisciplinary studies that incorporate approaches from psychology, economics, anthropology, sociology, decision sciences, neuroscience and computational modeling are encouraged. **For more information, go to:** <http://grants.nih.gov/grants/guide/pa-files/PA-14-063.html>

## Neurobiology of Migraine (R21)

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Private institutions of higher education; For profit organizations; Public and State controlled institutions of higher education; Public housing authorities; Nonprofits that do not have a 501(c)(3) status with the IRS; Nonprofits having a 501(c)(3) status with the IRS; Independent school districts; Special district governments; Small businesses

**Estimated Total Program Funding:** \$200,000

**CFDA Number:** 93.121, 93.173, 93.273, 93.313, 93.853

**Funding Opportunity Number:** PA-14-069

This Funding Opportunity Announcement (FOA) is issued by the National Institute of Neurological Disorders and Stroke (NINDS) in conjunction with the NIH Pain Consortium. It solicits R21 grant applications from institutions/organizations to perform innovative research that will elucidate the mechanisms underlying migraine, expand our current knowledge of the role of genetic, physiological, bio psychosocial, and environmental influences in migraine susceptibility and progression, and explore new therapeutic targets and therapies for acute migraine management and longer term prevention. **For more information, go to:**

<http://grants.nih.gov/grants/guide/pa-files/PA-14-069.html>

## Biological Hydrogen Production Workshop Report

**Granting Agency:** National Institutes of Health — Department of Health and Human

**Current Closing Date for Applications:** May 7, 2014

**Eligibility:** Public and State controlled institutions of higher education; Private institutions of higher education

**Estimated Total Program Funding:** \$4,770,000

**CFDA Number:** 10.217

**Funding Opportunity Number:** USDA-NIFA-CGP-004425

Projects supported by the Higher Education Challenge Grants Program will: (1) address a State, regional, national, or international educational need; (2) involve a creative or non-traditional approach toward addressing that need that can serve as a model to others; (3) encourage and facilitate better working relationships in the university science and education community, as well as between universities and the private sector, to enhance program quality and supplement available resources; and (4) result in benefits that will likely transcend the project duration and USDA support. **For more information, go to:**  
[http://www.nifa.usda.gov/funding/rfas/higher\\_education\\_challenge.html](http://www.nifa.usda.gov/funding/rfas/higher_education_challenge.html)