

Weekly Funding Opportunity Announcements Tuesday, October 8, 2013

NIH Funding Announcements – New This Week

Limited Submission Opportunity: NIH 2014 Director's Early Independence Awards (EIA)

The NIH recently opened a call for the 2014 Director's Early Independence Awards (EIA) (<u>http://grants.nih.gov/grants/guide/rfa-files/RFA-RM-12-018.html</u>). **HSPH is only permitted to submit two applications for this award.**

This mechanism is for individuals who are within 12 months (before or after) receipt of the terminal research degree or completion of a clinical residency at the time of the application. As many are aware, this prestigious award supports exceptional investigators who wish to pursue independent research directly after completion of their terminal doctoral/research degree or clinical residency, thereby forgoing the traditional post-doctoral training period. The program is intended to help research intensive institutions invigorate their research departments by recruiting outstanding, early career scientists. Awards will be for up to \$250,000 in direct costs, plus applicable F&A fees for a period of five years; cost- sharing is not required.

Because HSPH is only allowed to submit two applications, the Office of Research Strategy and Development (ORSD) will coordinate an internal competition to select the institution's nominees. **Students must be nominated by their Department Chair in order to be considered for the HSPH internal competition; Department Chairs must submit internal application materials to ORSD on behalf of the student no later than October 23, 2013.**

Students interested in this opportunity should contact their faculty mentor and department chair immediately for additional details.

NIH Earl Stadtman Investigators

We are pleased to announce that the National Institutes of Health (NIH) Intramural Research Program is now recruiting for top-tier tenure track candidates to become "Earl Stadtman Investigators". We are seeking creative thinkers who are eager to take on high-risk high impact research as independent investigators in the NIH Intramural Research program. The NIH offers an outstanding research environment for scientists who are looking for opportunities to explore the limits of their productivity and independence.

We are interested in the best and the brightest early career investigators in all the disciplines of epidemiology and population sciences, including genetic, environmental, behavioral and psychosocial, reproductive, pediatric, cancer, chronic disease, infectious disease, alcohol, drug, and psychiatric epidemiology. Opportunities exist for basic, translational, and cross-disciplinary research on the full spectrum of health outcomes addressed across the NIH.

Please visit the <u>NIH website</u> which outlines the qualifications/eligibility requirements, and provides detailed information about the program and the application process. The application process began August 1, 2013 and applications will be accepted through **October 15, 2013**.

Other Federal Funding Announcements

Department of Defense

FY13 DOD CDMRP Program Pre-Announcements

The Fiscal Year 2013 (FY13) Defense Appropriations Act provides research funding for the peer reviewed programs managed by the Department of Defense (DOD) office of Congressionally Directed Medical Research Programs (CDMRP).

Funding Opportunities now available:

- <u>Amyotrophic Lateral Sclerosis</u>
- <u>Autism</u>
- Bone Marrow Failure
- Breast Cancer
- Defense Medical Research and Development Program
- Duchenne Muscular Dystrophy
- Gulf War Illness
- Lung Cancer
- <u>Multiple Sclerosis</u>
- Ovarian Cancer
- Peer Reviewed Cancer
- Peer Reviewed Medical
- Prostate Cancer
- Spinal Cord Injury

*New - FDA - Cigarette Tobacco Reference Products Program (UC2) Grant Closing Date: November 15, 2013

*New - <u>NIH - Planning Grants for Pragmatic Research in Healthcare Settings to Improve Diabetes</u> <u>Prevention and Care (R34) Grant</u> Closing Date: November 1, 2016

*New - <u>NIH - Research on the Health Determinants and Consequences of Violence and its Prevention</u>, <u>Particularly Firearm Violence (R21) Grant</u> Closing Date: January 7, 2017

<u>NIH - Center for Evaluation and Coordination of Training and Research (CECTR) in Tobacco Regulatory Science</u> (U54) Closing Date: December 10, 2013

<u>NIH - Disaster Mental Health Intervention Research Center (P60)</u> Closing Date: February 2, 2014

<u>NIH - Opportunities for Collaborative Research at the NIH Clinical Center (U01)</u> Closing Date: November 20, 2014

<u>NIH - Nutrition and Alcohol-Related Health Outcomes (R21)</u> Closing Date: February 7, 2017

<u>USAID - Strengthening Local Capacity for Scientific Research and Knowledge Management in Health Sectors in Asia</u> Closing Date: October 25, 2013

HRSA: R40 Maternal and Child Health Policy Analysis Program Closing Date: November 8, 2013

HRSA: R40 Maternal and Child Health Research Program (MCHR) Closing Date: November 8, 2013

HRSA: R40 Maternal and Child Health Secondary Data Analysis Studies (MCH SDAS) Closing Date: November 8, 2013

<u>NIH: National Institute on Drug Abuse National Early Warning System (NEWS) Coordinating Center (U01)</u> Closing Date: December 3, 2013

<u>NIH: Sustained Release of Antivirals for Treatment and Prevention of HIV</u> Closing Date: January 7, 2016

<u>NIH: Translational Research to Improve Diabetes and Obesity Outcomes (R01)</u> Closing Date: January 7, 2017

NIH: Bridges to the Doctorate (R25) Closing Date: September 25, 2015

<u>NIH: Mechanisms of Alcohol and Stimulant Co-Addiction (R01)</u> Closing Date: January 7, 2017 HRSA: Social and Behavioral Interventions to Increase Solid Organ Donation Closing Date: November 20,2013

NIH: Inner City Asthma Consortium (UM1) Closing Date: December 20, 2013

NIH: Neuroscience Research on Drug Abuse (R21) Closing Date: January 7, 2017

HRSA: Public Education Efforts to Increase Solid Organ Donation Closing Date: December 13, 2013

<u>NIH: National Cancer Institute Program Project Applications (P01)</u> Closing Date: January 7, 2015

<u>NIH: Increased Knowledge and Innovative Strategies to Reduce HIV Incidence-iKnow Projects</u> Closing Date: January 7, 2016

<u>NIH: Methods for Prevention Packages Program III (MP3 III) (R01)</u> Closing Date: January 7, 2016

NIH: Behavioral and Social Science Research on Understanding and Reducing Health Disparities (R01) Closing Date: September 7, 2016

<u>NIH: Exploratory/Developmental Research Grant Program (Parent R21)</u> Closing Date: September 7, 2016

NIH: Research Centers in Injury and Peri-operative Sciences (P50) Closing Date: September 7, 2016

NIH: Research Project Grant (Parent R01) Closing Date: September 7, 2016

NIH: Small Research Grant Program (Parent R03) Closing Date: September 7, 2016

<u>NMSS: Health Care Delivery and Policy Research Program</u> Closing Date: January 8, 2014

<u>NIH: NIMHD Basic and Applied Biomedical Research on Minority Health and Health Disparities (R01)</u> Closing Date: November 27, 2013

PCORI Funding Opportunities

PCORI has three broad funding cycles a year. Starting with May 2013, cycles are designated by the month and year that applications are due. More targeted and special funding opportunities may be available outside of these cycles.

<u>NIH: Research Linking Environmental Exposure to Alzheimer's Disease (R01)</u> Closing Date: October 31, 2013

<u>NIH: Research Linking Environmental Exposure to Neurodegenerative Disease (R21)</u> Closing Date: October 31, 2013 HRSA: Social and Behavioral Interventions to Increase Solid Organ Donation Closing Date: November 20, 2013

<u>NIH: Novel NeuroAIDS Therapeutics: Integrated Preclinical/Clinical Program (P01)</u> Closing Date: January 7, 2016

NIH: Implications of New Digital Media Use for Underage Drinking, Drinking-Related Behaviors, and Prevention <u>Research (R21)</u> Closing Date: September 7, 2016

<u>NIH: NIA Program Project Applications (P01)</u> Closing Date: September 7, 2016

NIH: NICHD Program Project Grant (P01) Closing Date: September 7, 2016

<u>NIH: Secondary Analyses of Alcohol and Chronic Disease (R21)</u> Closing Date: September 7, 2016

<u>NIH: Sexually Transmitted Infections Cooperative Research Centers</u> Closing Date: October 23, 2013

<u>CDC: Prevention NIOSH Small Research Program</u> Closing Date: September 8, 2015

<u>CDC: Prevention NIOSH Exploratory/Developmental Grant Program</u> Closing Date: September 8, 2015

<u>CDC: Occupational Safety and Health Research</u> Closing Date: March 5, 2018

NIH: Tobacco Control Regulatory Research Closing Date: January 16, 2015

NIH: Comorbid HIV, Chronic Pain, and Substance Use among Older Adults Closing Date: November 15, 2013

NIH: HIV/AIDS and Substance Use Among the Homeless and Unstably Housed Closing Date: November 15, 2013

<u>NIH: HIV/AIDS and Substance Use among Black/African American Women and Young MSM</u> Closing Date: November 15, 2013

<u>NIH: Integrating Substance Abuse Prevention and Treatment within HIV/AIDS Service Delivery Settings</u> Closing Date: November 15, 2013

NIH: NIAID Resource-Related Research Projects (R24) Closing Date: September 7, 2016

NIH: NINDS Research Education Opportunities (R25) Closing Date: September 7, 2016 NIH: Services Research for Autism Spectrum Disorder across the Lifespan (ServASD): Pilot Research on Services for <u>Transition-Age Youth</u> Closing Date: October 22, 2013

<u>NIH: FY14 NIDA Avant-Garde Award Program for HIV/AIDS Research (DP1)</u> Closing Date: November 6, 2013

<u>NIH: Chronic Inflammation and Age-related Disease (R01) Grant</u> Closing Date: September 7, 2014

FDA: Advancing Medical Device Postmarket Surveillance Infrastructure and Epidemiologic Methodologies through Multi-stakeholder Partnership Closing Date: April 30, 2017

<u>NIH: National Cooperative Reprogrammed Cell Research Groups (NCRCRG) to Study Mental Illness (U19)</u> Closing Date: January 7, 2016

<u>NIH: Countermeasures Against Chemical Threats (CounterACT) Cooperative Research Projects (U01)</u> Closing Date: September 16, 2015

<u>NIH: Innovative Measurement Tools for Community Engaged Research Efforts (R01)</u> Closing Date: September 7, 2016

<u>NIH: Symptom Management in HIV-Infected Individuals with Comorbid Conditions (R01)</u> Closing Date: September 7, 2016

NIH: MARC Undergraduate Student Training in Academic Research (U-STAR) National Research Service Award (NRSA) Institutional Research Closing Date: June 24, 2015

NIH: Dissemination and Implementation Research in Health Closing Date: January 7, 2016

<u>NIH: Understanding and Promoting Health Literacy</u> Closing Date: May 7, 2016

NIH: Research on Alcohol and HIV/AIDS (R03) Closing Date: May 7, 2016

<u>NIH: Regional and International Differences in Health and Longevity at Older Ages (R03)</u> Closing Date: September 7, 2016

<u>NIH: Obesity Policy Evaluation Research (R01)</u> Closing Date: May 7, 2016

AHRQ: Grants for Health Services Research Dissertation Program (R36) Closing Dates: May 1, August 1, and November 1, 2013

<u>NIH: School Nutrition and Physical Activity Policies, Obesogenic Behaviors, and Weight Outcomes</u> Closing Date: May 7, 2016 CDC: NIOSH Exploratory/Developmental Grant Program Closing Date: September 8, 2015

<u>CDC: NIOSH Small Research Program</u> Closing Date: September 8, 2015

Other Funding Opportunities

<u>Limited Submission Opportunity: Brain Research Foundation/ 2014 Seed Grant Program</u> (Neuroscience)

The Brain Research Foundation has invited Harvard to nominate two (2) faculty members to submit a Letter of Intent for the 2014 Seed Grant Program. The BRF considers Harvard one institution for this opportunity, and as such HMS is not eligible to make two separate nominations.

Eligible PIs for this opportunity must be full time Assistant or Associate Professors working in the field of Neuroscience. This includes molecular and clinical neuroscience as well as studies of neural, sensory, motor, cognitive, behavioral and emotional functioning in health and disease. The grant period is for one year in the amount of 50,000 (direct costs).

Proposals must be new research projects not funded by other sources.

To facilitate the interest in this opportunity the Office of the Vice Provost for Research is running the following internal competition:

Sponsor: Brain Research Foundation Program: 2014 Seed Grant Program Internal Due Date: Monday, November 25th, 2013 at 5:00 pm EST Internal Competition Instructions: Interested applicants should submit the following to autumn bennett@harvard.edu

- Nomination letter from a Department Chair/ Center Director
- A two page research proposal. A third page may be used for related graphics, if needed.
- A current CV (no specific format required)
- A budget (one page max.) describing how the award funds would be used. The budget may be in table or narrative form and does not need to follow an established template. If, after internal review, more information or clarification is needed, follow up will not affect the standing of an otherwise completed and timely submission.

Sponsor Due Date: January 8, 2014

Overview:

"The purpose of our Program is to provide start-up monies for new research projects in the field of Neuroscience that will likely lead to extramural funding from the National Institutes of Health (NIH) or other outside funding sources."

Limited Submission Opportunity: National Science Foundation: Major Research Instrumentation Program/ NSF 13-517

Harvard, as one institution, may submit up to three proposals*. The Office of the Vice Provost for Research will facilitate the internal process to determine the entries from Harvard.

Sponsor: National Science Foundation

Program: Major Research Instrumentation Program/ NSF 13-517

Internal Due Date: Monday, October 28, 2013, 5:00 pm EST

Internal Competition Instructions:

- Letter of endorsement from department chair or center director that also specifies how the cost sharing requirement will be met.
- Two page research proposal (a third page may be used for graphics)
- Current CV for Principal Investigator (no specific format requested for internal submissions)

Sponsor LOI: Not applicable

Sponsor Due Date: January 23, 2014

Overview of Opportunity:

- * There are two tracks to consider when applying for this opportunity.
 - o Acquisition: Track 1
 - o Development: Track 2
 - If three proposals are submitted, at least one of the proposals must be for instrument development (i.e., no more than two proposals may be for instrument acquisition)
- The Major Research Instrumentation Program (MRI) "seeks to increase access to shared scientific and engineering instruments for research and research training..." by providing funds to assist with the purchase or development of research tools that are otherwise too costly and/or not appropriate to acquire through other sources of NSF funding.
- Cost sharing of precisely 30% of the total project cost is required. Other budgetary information applies. Please carefully read over the announcement for further details.
- Estimated number of awards: 175
- Anticipated Funding Amount: \$90 million

Limited Submission Opportunity

Damon Runyon Cancer Research Foundation Clinical Investigator Award

HSPH faculty are eligible to compete for the Damon Runyan Cancer Research Foundation Clinical Investigator Awards. Because Harvard is only permitted to nominate six applicants, nominees will be selected through the University Committee on Biological Sciences (UCBS). **Applicants must apply through the UCBS online application portal no later than October 16, 2013:** http://www.fas.harvard.edu/~research/UCBS/damonrunyon.html

Description: The Clinical Investigator Award program supports early career physician-scientists conducting patientoriented research. The goal of this innovative program is to increase the number of physicians capable of moving seamlessly between the laboratory and the patient's bedside in search of breakthrough treatments. Clinical Research is defined as:

- 1. Patient-oriented research: research conducted with human subjects
- 2. Epidemiologic and behavioral studies

3. Outcomes research and health services research

Excluded from this definition are in vitro studies that utilize human tissues but do not deal directly with patients. This award is designed to support physicians who adhere to "The Handshake Rule," meaning that he/she will meet each patient in his/her research studies.

Amount of support: \$150,000 per year for three years plus dept repayment program.

Eligibility Requirements:

- 1. The applicant must be an assistant professor level (possibly instructor, see note below).
- 2. The applicant must have received an MD or MD/PhD degree(s) from an accredited institution, completed his/her subspecialty training and be board-eligible.
- 3. The applicant must apply within the first four years of his/her initial full faculty appointment (cut-off July 2010).
- 4. The applicant must apply in conjunction with a mentor who is established in the field of clinical translational cancer research or cancer prevention and epidemiology and can provide critical guidance during the period of the award. No more than two Damon Runyon Clinical Investigators will be funded to work with the same mentor at any given time.
- 5. The applicant must commit 80% time to research.
- 6. Candidates holding or awarded R01s at the time of application are not eligible to apply. Applicants may not concurrently hold another physician-scientist career development award from a private source. See foundation website for examples.
- 7. The applicant must be a U.S. citizen or permanent resident.

The Life Sciences Research Foundation – Postdoctoral Fellowship Program

The LSRF solicits monies from industry, foundations and individuals to support postdoctoral fellowships in the life sciences. Active solicitation of funds continues, for which we need the assistance of all concerned individuals. We recognize that discoveries and the application of innovations in biology for the public's good will depend upon the training and support of the highest quality young scientists in the very best research environments. LSRF awards fellowships across the spectrum of the life sciences: biochemistry; cell, developmental, molecular, plant, structural, organismic population and evolutionary biology; endocrinology; immunology; microbiology; neurobiology; physiology; virology.

<u>Click here</u> for more information.

United States-Israel Educational Foundation (USIEF), the Fulbright commission for Israel

The United States-Israel Educational Foundation (USIEF), the Fulbright commission for Israel, offers 8 fellowships to American post-doctoral researchers in support of work to be carried out at Israeli universities during the course of the 2014/2015-2015/2016 academic years.

The US Post-Doctoral Fellowship Program is open to candidates in all academic disciplines. Please click below for further details:

http://www.bsf.org.il/data/FormsToDownload/Fulbright Israel Post Doctoral2013.doc

Keystone Symposia Early Career Investigator Travel Awards (ECITA)

Keystone Symposia has now some additional funds for Early Career Investigator Travel Awards (ECITA). These awards are for Assistant Professors from designated URM backgrounds in the U.S., who are "bench" researchers. The purpose is to support their research success by providing funds for them to attend one of the Keystone Symposia research meetings (Up to \$1800).

The application may be found on-line at www.keystonesymposia.org/diversity <<u>http://www.keystonesymposia.org/diversity></u> See ECITA.

There will be (9) awards for the 2013/2014 Keystone Symposia meeting season.

- The applicants must choose a scheduled meeting from March 1, 2013 through February 28, 2014 and have all receipts submitted for reimbursement to Keystone Symposia within 2 weeks post the end of the meeting.
- Reimbursement is only for registration, ground and air transportation, and lodging.
- Applications are reviewed by meeting organizers and the DLSP office.
- Awards are made based on the applicant's research question and the likelihood of getting the question answered at the meeting selected.
- All awards will be made on a "first come first served" basis.
- Award Amount: 1,950 USD. This is a reimbursement award all receipts must be submitted at one time for reimbursement.
- The application process for such awards will open March 1, 2013.
- <u>Click here</u> to download the application.

Applicants MUST be engaged in laboratory research and focused on a career in "bench" research.

Robert Wood Johnson Foundation: Active Calls for Proposals

Robert Wood Johnson Foundation Health Policy Fellows

The Robert Wood Johnson Foundation Health Policy Fellows program provides the nation's most comprehensive fellowship experience at the nexus of health science, policy and politics in Washington, D.C.

Deadline: Wed, 13 Nov 2013 3:00 p.m. ET

Changes in Health Care Financing and Organization

Open

HCFO supports research, policy analysis and evaluation projects that provide policy leaders timely information on health care policy, financing and organization issues.

Changes in Health Care Financing and Organization: Small Grants

Open

Small grants: HCFO supports research, policy analysis and evaluation projects that provide policy leaders timely information on health care policy, financing and organization issues.