

## WEEKLY FUNDING OPPORTUNITIES

June 28, 2017

## **Faculty Research Opportunities**

Health Outcomes - Sabbatical Fellowships - The aims of these fellowships are (1) to provide stipend support for individuals engaged in a multidisciplinary research training program that will extend their credentials in health outcomes; and (2) to enable faculty with active research programs to work outside of their institutions for a period of six months to one year to learn new skills or develop collaborations that will enhance their research and research training capabilities. This fellowship primarily encourages midcareer scientists to engage in a year-long experiential program that will refocus their core research on areas of emerging importance in health outcomes. Application Due Date(s): February 1, 2018. <a href="http://www.phrmafoundation.org/2018-awards/sabbatical-fellowships/health-outcomes/">http://www.phrmafoundation.org/2018-awards/sabbatical-fellowships/health-outcomes/</a>

Health Outcomes - Research Starter Grants - The aim of these grants is to assist individuals beginning independent research careers in health outcomes at the faculty level. Health Outcomes research spans a broad spectrum of issues related to health-care delivery, from studies evaluating effectiveness of a pharmaceutical intervention, to the impact of reimbursement policies on outcomes of care. It also ranges from the development and use of tools to perform patient-based assessments to analyses of ways in which results of outcomes research are disseminated to providers or consumers to encourage behavior change. Outcomes research incorporates a variety of methods from different disciplines. The application of outcomes research principles in

evaluating the design, delivery, and effectiveness of pharmaceuticals. **Application Due Date: February 1, 2018.** <a href="http://www.phrmafoundation.org/2018-awards/research-starter-grants/health-outcomes%e2%80%a2-informatics/">http://www.phrmafoundation.org/2018-awards/research-starter-grants/health-outcomes%e2%80%a2-informatics/</a>

Symptom Management for Patients with Advanced Illness - The Patient-Centered Outcomes Research Institute (PCORI) is launching this research initiative to generate needed scientific evidence to aid patients, caregivers, and providers in decision making about the clinical options for symptom management in advanced illness. PCORI seeks to fund multiple high-quality clinical studies comparing evidence-based pharmacological and non-pharmacological treatments for the range of symptoms experienced by patients with advanced illness. This PCORI Funding Announcement (PFA) focuses specifically on the following symptoms: Pain, Fatigue, Dyspnea, Insomnia, Anorexia/cachexia, Nausea/vomiting, and Depression and/or anxiety. This PFA is targeted toward advanced illnesses such as (but not limited to) advanced heart failure, advanced cancer, chronic obstructive pulmonary disease, end-stage liver and kidney disease, or neurodegenerative diseases. Studies on populations with advanced illnesses other than cancer, which have not been heavily represented in prior research, are of particular interest. Application Due Date(s): Letters of Intent Due by July 25, 2017. Invited Full Applications Due October 25,

**2017.** <a href="http://www.pcori.org/fundingopportunities/announcement/symptom-management-patients-advanced-illness-cycle-2-2017">http://www.pcori.org/fundingopportunities/announcement/symptom-management-patients-advanced-illness-cycle-2-2017</a>

Multidisciplinary Studies of HIV/AIDS and Aging (R01) - This FOA encourages applications at the intersection of HIV and aging by addressing two overarching objectives: 1) to improve understanding of biological, clinical, and socio-behavioral aspects of aging through the lens of HIV infection and its treatment; and 2) to improve approaches for testing, prevention, and treatment of HIV infection, and management of HIV-related comorbidities, co-infections, and complications in different populations and cultural settings by applying our current understanding of aging science. Applications appropriate to this FOA should be consistent with the scientific priorities outlined by the NIH Office of AIDS Research (OAR) as described in NOT-OD-15-137. Companion Funding Opportunity is PAR-17-320, R21 Exploratory/Developmental

Grant. Application Due Date(s): <u>Standard AIDS</u>

<u>dates apply. https://grants.nih.gov/grants/guide/pa-files/PAR-17-321.html</u>

Health of Sexual and Gender Minority (SGM) Populations (R21) - The National Institutes of Health (NIH) is committed to supporting research that will increase scientific understanding of the health status of diverse population groups and thereby improve the effectiveness of health interventions and services for individuals within those groups. Priority is placed on understudied populations with distinctive health risk profiles. This funding opportunity announcement (FOA) focuses on sexual and gender minority (SGM) populations, including lesbian, gay, bisexual, transgender, and intersex populations. Basic, social, behavioral, clinical, and services research relevant to the missions of the sponsoring Institutes and Centers may be proposed. Companion Funding Opportunities include PA-15-261, R01 Research Project Grant, PA-15-262, R03 Small Grant Program, and PA-15-260, R15 Academic Research Enhancement Award (AREA) Application Due Date(s): Standard dates apply. https://grants.nih.gov/grants/guide/pa-files/PA-15-263.html

Novel Approaches to Understanding, Preventing and Treating Lyme Disease and Tick-Borne Coinfections (R21) - The purpose of this Funding Opportunity Announcement (FOA) is to support research that will contribute to the overall understanding of Lyme disease and co-infections transmitted by *Ixodes* ticks. This research opportunity encourages studies that address diverse scientific areas such as 1) pathogenesis, 2) host response, 3) disease transmission, 4) vector biology and natural history, 5) vaccines, 6) diagnostics, and 7) therapeutics. Companion Funding Opportunity is PA-16-243, R01 Research Project Grant. Application Due Date(s): Standard dates apply. <a href="https://grants.nih.gov/grants/guide/pa-files/PA-16-244.html">https://grants.nih.gov/grants/guide/pa-files/PA-16-244.html</a>

Ethical, Legal, and Social Implications (ELSI) of Genomic Research Small Research Grant Program (R03) - This Funding Opportunity Announcement (FOA) invites Small Research Grant (R03) applications that propose to study the ethical, legal and social implications (ELSI) of human genome research. Applications should propose

small, self-contained research projects, such as those that involve single investigators. Of particular interest are projects that propose normative or conceptual analyses, including focused legal, economic, philosophical, anthropological, or historical analyses of new or emerging issues. Companion Funding Opportunities include PA-14-276, R01 Research Project Grant and PA-14-278, R21 Exploratory/Developmental Grant. Application Due Date(s): Standard dates apply. https://grants.nih.gov/grants/guide/pa-files/PA-14-277.html

Russell Sage Foundation The Social, Economic, and Political Effects of the Affordable Care Act - The Affordable Care Act (ACA) of 2010 represents the most significant reform of the U.S. health care system in decades. It was enacted with the goals of increasing access to health insurance, enhancing the quality of care and moderating the growth in costs. The new law is likely to have far reaching effects, beyond the way health insurance markets operate and beyond its impact on population health outcomes. It is those other social, economic and political effects of the ACA that we seek to understand. Examples of the kinds of topics and questions that are of interest include, but are not limited to, the following: Financial Security and Family Economic Well-Being, Labor Market Outcomes, Public Program Participation, Family and Children's Outcomes, Immigrant Outcomes, Effects on Politics, Political Culture, and Public Policy, and Outcomes for Underserved Groups. Funding is available for secondary analysis of data or for original data collection. Projects that propose novel uses of existing data are welcome, as are projects that propose to analyze newly available or underutilized data. The sponsor will not fund research on the effects of the ACA on health care delivery or health outcomes (e.g., barriers to implementation, changes in the quality of care and health status, or trends in enrollment and affordability). Application Due Date(s): Letters of Inquiry Due By August 21, 2017 or November 30, 3017. Invited Full Proposals Due November 15, 2017 and March **5, 2018**. http://www.russellsage.org/research/funding/affordable-care-act

American Urological Association Data Grants - The AUA Data Grants fund research proposals that address key knowledge gaps and emerging research questions related to urological care, workforce development and health policy. The grants promote novel

and methodologically rigorous analyses that inform policymakers, payers, the urology community, other healthcare providers and the public about key issues in urological care. They focus on population-based, data-driven, specialty generalizable studies using electronic health records, data maintained by the AUA (including population-based survey data, administrative and claims data, and the certification/licensing files) or other data sources already available to investigators. **Application Due Date(s): Letters of Intent Due by July 31, 2017. Invited Full Proposals Due by October 16, 2017.** https://www.auanet.org/research/funding-opportunities/aua-data-grants

## Borchard Foundation Center on Law & Aging Academic Research Grant Program

- The Center underwrites an Academic Research Grant Program to further scholarship about new or improved public policies, laws and/or programs that will enhance the quality of life for the elderly. Each grant recipient is required to publish an article on the subject of their research in a top flight journal. The Center recognizes the need for further research and scholarship about new or improved public policies, laws and/or programs that will enhance the quality of life for the elderly (including those who are poor or otherwise isolated by lack of education, language, culture, disability, or other barriers. **Application Due Date(s): October 15** 

## AHA Uncovering New Patterns Grants (Uncovering New Patterns in

annually.https://www.borchardcla.org/academic-research-grant-program

**Cardiovascular Disease and Stroke Grant) -** The purpose of this award is to uncover new patterns and make new discoveries within and across existing data sets using cloud computing. Specifically, this funding opportunity seeks to:

- test methods for data harmonization across different datasets to allow critical questions to be asked in larger populations regarding biomarkers, genetic variants, or other variables using cloud computing; - test new methods for uncovering patterns within and across datasets using cloud computing; test new hypotheses for old yet unsolved problems within and across existing datasets using cloud computing; identify new biomarkers, genetic variants, behavioral influences, and environmental changes within and across existing datasets using cloud computing. Applicants are highly encouraged to work within the AHA Precision Medicine Platform and Marketplace of

tools (<a href="http://precision.heart.org">http://precision.heart.org</a>), and provide a detailed paragraph in the research plan as to how the work proposed will serve the greater community.

Application Due Date: August 24, 2017.

http://professional.heart.org/professional/ResearchPrograms/InstituteforPrecisionCardiovascularMedicine/UCM\_461668\_Information-on-the-Institute-for-Precision-Cardiovascular-Medicine.jsp