## Weekly Awards and Funding Opportunities

July 26, 2017

## FACULTY RESEARCH OPPORTUNITIES

HRSA Substance Abuse Treatment Telehealth Network Grant Program - This notice solicits applications for the Substance Abuse Treatment Telehealth Network Grant Program (SAT-TNGP). The purpose of this program is to demonstrate how telehealth programs and networks can improve access to health care services, particularly substance abuse treatment services, in rural, frontier, and underserved communities. The range and use of telehealth services have expanded over the past decades, along with the role of technology in improving and coordinating care. Telehealth has proven capabilities to reduce travel time, increase access to specialty care, and improve patient safety, quality of care, and provider support. Traditional models of telehealth involve care delivered to the patient at a series of originating (or spoke) sites from a specialist working at a distant (or hub) site. Telehealth is a promising tool for providing substance abuse treatment services and support to rural populations. The primary purpose of the SAT-TNGP is to support tele-substance abuse treatment and other behavioral health care services with a secondary focus on providing services to address common chronic disease conditions (e.g., congestive heart failure, cancer, stroke, chronic respiratory disease and/or diabetes). Application Due Date: August 23, 2017. <a href="https://www.grants.gov/web/grants/view-opportunity.html?oppld=295808">https://www.grants.gov/web/grants/view-opportunity.html?oppld=295808</a>

**Tobacco Regulatory Science (R21)** - The purpose of this Funding Opportunity Announcement (FOA) is to invite research project applications to support biomedical and behavioral research that will provide scientific data to inform regulation of tobacco products to protect public health. Research Projects must address the research priorities related to the regulatory authority of the Food and Drug Administration (FDA) Center for Tobacco Products (CTP). The awards under this FOA will be administered by NIH using funds that have been made available through FDA CTP and the Family Smoking Prevention and Tobacco Control Act (P.L. 111-31). Research results from this FOA are expected to generate findings and data that are directly relevant in informing the FDA's regulation of the manufacture, distribution, and marketing of tobacco products to protect public health. Companion Funding Opportunities are <u>RFA-OD-17-013</u>, <u>R01</u> Research Project Grant and <u>RFA-OD-17-012</u>, <u>R03</u> Small Grant Program. **Application Due Date(s): September 18, 2017, February 13, 2018, July 17, 2018, February 13, 2019.** https://grants.nih.gov/grants/guide/rfa-files/RFA-OD-17-014.html

**Predicting Behavioral Responses to Population-Level Cancer Control Strategies (R21)** - The goal of this funding opportunity announcement (FOA) is to facilitate research to identify individual influences on the effectiveness of population-level strategies that target cancer-related behaviors. We seek to encourage collaborations among scientists with expertise in health policy research and implementation, as well as investigators in scientific disciplines that have not traditionally conducted cancer or policy research, such as: psychological science (e.g., social, developmental); affective and cognitive neuroscience; judgment and decision-making; consumer behavior and marketing; organizational behavior; sociology, cultural anthropology; behavioral economics; linguistics; and political science. **Application Due Date(s): October 10, 2017 and April 11, 2018.** <a href="https://grants.nih.gov/grants/guide/pa-files/PAR-16-257.html">https://grants.nih.gov/grants/guide/pa-files/PAR-16-257.html</a>

**NSF Sociology Program -** The Sociology Program supports basic research on all forms of human social organization -- societies, institutions, groups and demography -- and processes of individual and institutional change. The Program encourages theoretically focused empirical investigations aimed at

improving the explanation of fundamental social processes. Included is research on organizations and organizational behavior, population dynamics, social movements, social groups, labor force participation, stratification and mobility, family, social networks, socialization, gender roles, and the sociology of science and technology. The Program supports both original data collections and secondary data analysis that use the full range of quantitative and qualitative methodological tools. Theoretically grounded projects that offer methodological innovations and improvements for data collection and analysis are also welcomed. Click here for information on Strengthening Qualitative Research through Methodological Innovation and Integration. The Sociology Program also funds doctoral dissertation research to defray direct costs associated with conducting research, for example, dataset acquisition, additional statistical or methodological training, meeting with scholars associated with original datasets, and fieldwork away from the student's home campus. See the Sociology Program Doctoral Dissertation Improvement Awards Solicitation for more information on this opportunity. **Application Due Date(s): August 15, 2017 and January 18, 2018.** <u>https://www.nsf.gov/funding/pgm\_summ.jsp?pims\_id=5369</u>

**NSF Decision, Risk and Management Sciences (DRMS)** - The Decision, Risk and Management Sciences program supports scientific research directed at increasing the understanding and effectiveness of decision making by individuals, groups, organizations, and society. Disciplinary and interdisciplinary research, doctoral dissertation research improvement grants (DDRIGs), and workshops are funded in the areas of judgment and decision making; decision analysis and decision aids; risk analysis, perception, and communication; societal and public policy decision making; management science and organizational design. Funded research must be grounded in theory and generalizable. **Application Due Date(s): August 15, 2017 and January 18, 2018.** <u>https://www.nsf.gov/funding/pgm\_summ.jsp?pims\_id=5423</u>

Stiftelsen Promobilia - Promobilia Foundation Grants for Research and Development Projects - The aim of the Foundation is to promote the development of technical aids so that disabled persons can benefit from a more active life. Their task is to support research and development of technical aids as well as to ensure that those products make it through production and reach those in need. The Foundation mainly gives support for development of tools for handicapped mobility but has also supported research on the comprehension of reading and writing difficulties. The Foundation only supports projects that are in line with its objectives. In general, the results should be useful for a larger group and should be made known through open publication. Application Due Date: October 12, 2017. http://www.promobilia.se/?lang=en

**NIDDK Research Education Program Grants for Curriculum Development (R25)** - NIDDK Research Education Program Grants for Curriculum Development (R25) - The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The over-arching goal of this NIDDK Research Education R25 program is to support educational activities that complement and/or enhance the training of a workforce to meet the nation's biomedical, behavioral and clinical research needs. To accomplish this goal, this FOA will support creative educational activities that propose the development of novel curricula or methods in the research areas relevant to the NIDDK. **Application Due Date: January 25, 2018.** <u>https://grants.nih.gov/grants/guide/pa-files/PAR-15-138.html</u>

**Safety and Outcome Measures of Pain Medications Used in Children and Pregnant Women (R03)** - The purpose of this funding opportunity announcement (FOA) is to (1) promote preclinical, translational, clinical and epidemiological research in pain medications use in children or in pregnant women to fill knowledge gaps in safe use of the pain medications in these special populations; and (2) develop effective instruments or approaches to assess and evaluate maternal and child outcomes of pain

medication treatments. There is a need for data on pain medications used in children and pregnant women to be shared and made available to the scientific community for future studies and to encourage replication of findings and meeting the goal of further advancing research in this area. Companion Funding Opportunities are <u>PA-16-311</u>, <u>RO1</u> Research Project Grant and <u>PA-16-312</u>, <u>R21</u> Exploratory/Developmental Grant. **Application Due Date(s):** <u>Standard dates</u> apply. <u>https://grants.nih.gov/grants/guide/pa-files/PA-16-313.html</u>

NSF Methodology, Measurement, and Statistics (MMS) - The Methodology, Measurement, and Statistics (MMS) Program is an interdisciplinary program in the Social, Behavioral, and Economic Sciences that supports the development of innovative analytical and statistical methods and models for those sciences. MMS seeks proposals that are methodologically innovative, grounded in theory, and have potential utility for multiple fields within the social and behavioral sciences. As part of its larger portfolio, the MMS Program partners with a consortium of federal statistical agencies to support research proposals that further the development of new and innovative approaches to surveys and to the analysis of survey data. MMS also supports <u>Faculty Early Career Development (CAREER) awards</u>. **Application Due Date(s): August 31, 2017 and January 25, 2018**. https://www.nsf.gov/funding/pgm\_summ.jsp?pims\_id=5421

**Early Childhood Developmental Health System: Implementation in a High Need State** - The purpose of this program, which is consistent with language contained in the Joint Explanatory Statement to the Consolidated Appropriations Act of FY 2017, is to fund a study focused on improving child health through a statewide system of early childhood developmental screenings and interventions. This includes improving population level early childhood developmental health outcomes in a state with significant risk factors for poor child health status such as high rates of poverty among children under age 5, high rates of low birthweight infants, and low rates of early childhood developmental screenings. This goal will be achieved through the implementation of a high quality statewide early childhood developmental health system, an evaluative study on best practices, polices and innovations that can serve as a model for other states with high needs, and the development and utilization of an early childhood cross-systems workforce program. **Application Due Date: August 18, 2017.** https://www.grants.gov/custom/viewOppDetails.jsp?oppId=295678

**Linking the Provider Recommendation to Adolescent HPV Vaccine Uptake (R21)** - This Funding Opportunity Announcement (FOA) encourages research on how the healthcare delivery system enhances or inhibits the effectiveness of a provider's recommendation of the adolescent human papillomavirus (HPV) vaccine. Characteristics of the provider, parent/patient, and clinical setting, can all affect whether a provider makes a recommendation, and whether that recommendation results in uptake of the HPV vaccine. This research requires expertise in cancer prevention, adult and childhood behavior, immunization promotion, and healthcare delivery. Companion Funding Opportunities Include <u>PAR-16-338</u>, <u>R01</u> Research Project Grant and <u>PAR-16-337</u>, <u>R03</u> Small Grant Program. **Application Due Date(s):** <u>Standard dates</u> apply. <u>https://grants.nih.gov/grants/guide/pa-files/PAR-16-336.html</u>

**Procter & Gamble Higher Education Grant Program** - The Procter & Gamble Fund Higher Education Grant Program has been established to provide support for efforts of regionally accredited U.S. colleges and universities that will better prepare students for success in business. Grants will be provided for specific projects or programs, not for operating support. Examples of eligible projects include, but are not limited to: Improving curriculum to be at the cutting edge in relevance and effectiveness; Fostering and enabling leadership opportunities and learning; Creating a learning environment that encourages and enhances innovation and creativity; and Strengthening diversity in thought, participation and ongoing interaction. **Application Due Date: September 30, 2017 and February 28, 2018.** <u>http://www.cybergrants.com/pg/HEGP\_Flyer.pdf</u>

**Pacira Pharmaceuticals Inc. Clinical Research Grant** - FWC offers this grant to support research on the study of opioid minimization pain management techniques to better understand impact on post-surgical recovery and quality of life among gynecologic oncology patients. All research must be conducted in the United States. Application Due Date: August 25, 2017. <u>https://fwc.secure-platform.com/a/organizations/main/home</u>

**CHEST Foundation Community Service Grants** - As the charitable foundation for the American College of Chest Physicians, the CHEST Foundation has a mission of championing lung health by supporting clinical research, patient education, and community service. Since 1996, the foundation has awarded more than a thousand grants totaling over \$10 million in funding for clinical research and community-service projects. As part of this mission, the foundation is accepting applications for its CHEST Foundation Community Service Grant program. Through the problem, grants of up to \$15,000 will be awarded to healthcare professionals in nonprofit and nongovernmental organizations who donate their time and medical expertise to community-based projects that demonstrate a clear positive impact on the lung health of that community and have the potential for long-term sustainability and reproducibility. Projects may focus on K-12 student education, patient/caregiver education, community health education/awareness, healthcare worker education, and clinic/medical center training/education. **Application Due Date: September 8, 2017.** https://foundation.chestnet.org/wp-content/uploads/2017/07/Com-Serv-2017-RFP-EXTENDED-DEADLINE.pdf