All Research Areas

Keywords: Junior faculty development, women’s health
Building Interdisciplinary Research Careers in Women's Health
Women’s Health Training
http://www.mc.uky.edu/bircwh/
Proposal Due: August 31, 2012

The Directors of the NIH grant Building Interdisciplinary Research Careers in Women's Health (BIRCWH) are seeking applications from outstanding junior faculty interested in participating in this training program focused on women's health. Junior faculty members who are interested in developing research in women's health are encouraged to submit an application. During their tenure as a BIRCWH Scholar, participants are required to apply for independent research grant support. When a BIRCWH Scholar obtains a federally funded extramural award, they will be considered to have successfully completed the BIRCWH training.

Keywords: Career support
National Institute of General Medical Sciences
Institutional Research and Academic Career Development Awards (IRACDA) (K12)
Proposal Due: September 24, 2012

The purpose of the Institutional Research and Academic Career Development Award (IRACDA) Program is to develop a diverse group of highly trained biomedical and behavioral scientists to address the Nation’s biomedical and behavioral research needs. The program promotes consortia between research-intensive institutions (RII) and partner institutions that have a historical mission and a demonstrated commitment to the training, encouragement and assistance to students from groups underrepresented in the biomedical and behavioral research enterprise of the nation. The IRACDA program provides support for a traditional mentored postdoctoral research experience at an RII combined with an opportunity to develop the academic skills, including teaching, through workshops and through mentored teaching assignments of postdoctoral fellows at a partner institution. The primary goals of the IRACDA program are to (1) develop a group of highly trained biomedical and behavioral scientists who have the necessary knowledge and skills to pursue research and teaching careers in academia; and (2) strengthen the overall teaching opportunities at partner institutions, with the expectation that it would further foster the development of the next generation of a diverse pool of scientists who are available to address the NIH’s biomedical and behavioral research needs.

Keywords: Innovation
National Institutes of Health
2013 NIH Director's Pioneer Award Program (DP1)
Proposal Due: October 9, 2012
The NIH Director's Pioneer Award initiative complements NIH's traditional, investigator-initiated grant programs by supporting individual scientists of exceptional creativity who propose pioneering and possibly transforming approaches to addressing major biomedical or behavioral challenges that have the potential to produce an unusually high impact on a broad area of biomedical or behavioral research. To be considered pioneering, the proposed research must reflect substantially different scientific directions from those already being pursued in the investigator’s research program or elsewhere.

**Keywords:** Innovation, junior faculty

National Institutes of Health

2013 NIH Director's New Innovator Award Program (DP2)

Proposal Due: October 17, 2012
The NIH Director's New Innovator (DP2) Award initiative was created in 2007 to support a small number of early stage investigators of exceptional creativity who propose bold and highly innovative new research approaches that have the potential to produce a major impact on broad, important problems in biomedical and behavioral research. The New Innovator Awards complement ongoing efforts by NIH and its Institutes and Centers to fund early stage investigators through R01 grants, which continue to be the major sources of NIH support for early stage investigators.

**Health Behavior**

**Keywords:** Lung cancer, pilot study

Commonwealth of Kentucky

Kentucky Lung Cancer Research Program

[Contact Margaret for Application Guidelines](mailto:Contact Margaret for Application Guidelines)

Letter of Intent Due: August 28, 2012
Proposal Due: October 19, 2012

The KLCR Program provides grant support for: New researchers who demonstrate promise and who have a supportive environment for their work; Established and productive researchers who propose to apply their prior work to lung cancer research; Researchers with novel ideas who wish to test their ideas and develop pilot data for seeking larger awards from the National Institutes of Health (NIH) and other funding sources; and Collaborative research between investigators at the University of Kentucky and the University of Louisville.

**Keywords:** Obesity prevention, policy and program evaluation

National Institutes of Health

Time-Sensitive Obesity Policy and Program Evaluation (R01)

Letter of Intent Due: September 12, 2012 (See RFA for additional dates)
Proposal Due: October 10, 2012 (See RFA for additional dates)
This announcement establishes an accelerated review/award process to support time-sensitive research to evaluate a new policy or program expected to influence obesity related behaviors (e.g., dietary intake, physical activity, or sedentary behavior) and/or weight outcomes in an effort to prevent or reduce obesity. This FOA is intended to support research where opportunities for empirical study are, by their very nature, only available through expedited review and funding. All applications to this FOA must demonstrate that the evaluation of an obesity related policy and/or program offers an uncommon and scientifically compelling research opportunity that will only be available if the research is initiated with minimum delay. For these reasons, applications in response to this time-sensitive FOA are eligible for only one submission. It is intended that eligible applications selected for funding will be awarded within 3-4 months after the application submission/receipt date.

Keywords: Violence against women
Office on Women's Health
Project Connect: A Coordinated Public Health Initiative to Prevent and Respond to Violence Against Women
Contact Margaret for FOA

Proposal Due: October 15, 2012 (Webinar on August 14 and 15)
Futures Without Violence is selecting new sites for Phase 2 of Project Connect: A Coordinated Public Health Initiative to Prevent and Respond to Violence Against Women (Project Connect 2.0), supported by the Department of Health and Human Services (HHS), Office on Women's Health (OWH) with additional support from the Administration for Children and Families. Since 2010, Futures Without Violence, OWH and ACF have worked in partnership with ten State and Tribal pilot sites to develop policy and public health responses to domestic and sexual violence in women’s health programs. Futures Without Violence will work with the OWH and a selection committee to select six new States or Territories and five Tribal health sites that demonstrate a strong history of collaboration between domestic and sexual violence, health care, and public health systems, as well as a capacity and interest in the proposed program.

Keywords: Drug abuse, junior faculty
National Institute on Drug Abuse
Behavioral Science Track Award for Rapid Transition (B/START) (R03)
Proposal Due: October 16, 2012
This FOA will use the NIH Small Research Grant (R03) award mechanism and seeks to facilitate the entry of beginning investigators into the field of behavioral science research related to drug abuse. To be appropriate for a B/START award, research must be primarily focused on behavioral processes and research questions.

Keywords: Research infrastructure, population research
NIH
Research Infrastructure for Demographic and Behavioral Population Science (R24)
Letter of Intent Due: October 30, 2012
Proposal Due: November 30, 2012
The purpose of this funding opportunity announcement (FOA) is to promote science within the mission of the NICHD Demographic and Behavioral Sciences Branch by providing research infrastructure to population science research centers. Types of research infrastructure provided include administrative and technical research support, developmental infrastructure, and public infrastructure. This FOA supports three types of applications: (1) General Center applications, for centers with three to six signature population science research themes; (2) Specialized Center applications, for centers with one or two signature research themes; and (3) Translation/Dissemination Center applications, for centers that request funding only for public infrastructure.

Keywords: AIDS research, global collaborations
Eunice Kennedy Shriver National Institute of Child Health and Human Development
Global Partnerships for Social Science AIDS Research (R24)
Letter of Intent Due: November 7, 2012
Proposal Due: December 7, 2012
This reissued funding opportunity announcement (FOA) calls for collaborative applications between institutions in the United States, or other developed countries, and research institutions in developing countries affected by the HIV/AIDS epidemic. The goal of this FOA is to strengthen the research infrastructure of local institutions in developing countries and provide support for a small portfolio of high impact social and/or behavioral science research on HIV/AIDS. Activities supported under this FOA should be led by local social and behavioral scientists in partnership with scientists from the United States and/or other developed countries. Research should address social and behavioral issues in the prevention, care, and/or treatment of HIV/AIDS. The research projects and enhanced research infrastructure support should be designed to foster the emergence of local scientists as recognized leaders in behavioral and social sciences research on HIV/AIDS. Allowable expenses and evaluation criteria are described in the document.

Keywords: Ethics, HIV/AIDS
National Institutes of Health
Proposal Due: January 7, 2013
This Funding Opportunity Announcement (FOA) invites applications addressing ethical issues in research relevant to populations with HIV and associated co-morbidities, and populations at high risk of HIV acquisition. The bioethics projects supported through this program announcement will focus on at least one of the following three goals: 1) Development of the empirical knowledge base
for human subjects protection and ethics standards in HIV/AIDS research; 2) Development of conceptual bioethics approaches to advance scholarship on difficult ethical challenges in HIV/AIDS research; 3) Supporting the integration of bioethics work with ongoing research in HIV/AIDS.

**Health Services Management**

**Keywords: Career award**

Robert Wood Johnson Foundation

**New Connections: Increasing Diversity of RWJF Programming-Midcareer Consultant Program**


**Proposal Due: August 29, 2012**

New Connections: Increasing Diversity of RWJF Programming aims to expand the diversity of perspectives that inform Robert Wood Johnson Foundation (RWJF) programming and introduce new researchers and scholars to the Foundation who would help teams with their research and evaluation needs. The program invites Midcareer Consultants—scholars from historically disadvantaged and underrepresented communities who have between 10–15 years of research and/or evaluation experience—to address program priorities for RWJF’s teams and portfolios. New Connections is a career development program for early- and midcareer researchers. We aim to enhance the research and evaluation capacity of researchers and consultants from underrepresented groups.

**Keywords: Program evaluation, case studies**

Robert Wood Johnson Foundation

**Accountable Care Organizations: Testing Their Impact**


**Proposal Due: September 5, 2012**

This funding will support case studies of accountable care organizations (ACOs) as they develop in the private market. The supported case studies will examine facilitators and barriers to the success of select ACOs, including an overview of each ACO’s market, environmental, and organizational contexts. The case studies will additionally examine the potential effects of the ACOs on a variety of outcomes, including: clinical quality, cost, patient experience, and disparities.

**Keywords: Economic analysis, Alzheimer’s disease**

National Institute on Aging


**Letter of Intent Due: September 5, 2012**

**Proposal Due: October 5, 2012**


Alzheimer’s disease and other forms of dementia are widely believed to impose great economic costs on society, but the magnitude of those costs is unclear. This Funding Opportunity Announcement (FOA) encourages research on the economic costs of Alzheimer’s disease and related dementias, including direct and indirect costs to public and private health care payers, families and other informal caregivers, as well as labor market costs from reduced productivity or labor force participation.

Keywords: Obesity prevention, policy and program evaluation

Time-Sensitive Obesity Policy and Program Evaluation (R01)


Letter of Intent Due: September 12, 2012 (See RFA for additional dates)
Proposal Due: October 10, 2012 (See RFA for additional dates)

This announcement establishes an accelerated review/award process to support time-sensitive research to evaluate a new policy or program expected to influence obesity related behaviors (e.g., dietary intake, physical activity, or sedentary behavior) and/or weight outcomes in an effort to prevent or reduce obesity. This FOA is intended to support research where opportunities for empirical study are, by their very nature, only available through expedited review and funding. All applications to this FOA must demonstrate that the evaluation of an obesity related policy and /or program offers an uncommon and scientifically compelling research opportunity that will only be available if the research is initiated with minimum delay. For these reasons, applications in response to this time-sensitive FOA are eligible for only one submission. It is intended that eligible applications selected for funding will be awarded within 3-4 months after the application submission/receipt date.

Keywords: Healthcare-associated infections, research demonstration

Agency for Healthcare Research and Quality


Proposal Due: September 25, 2012


Proposal Due: October 5, 2012

This FOA issued by AHRQ solicits grant applications for funding to conduct Health Services Research Demonstration and Dissemination Projects (R18) that propose to address strategies and approaches for prevention, reduction, and effective management of HAIs. The FOA describes the broad areas of HAI research for which funds are available to support Health Services Research Demonstration and Dissemination Projects. This FOA will use the AHRQ Large Health Services Research Demonstration and Dissemination Grant (R18) award mechanism. Funds Available and Anticipated Number of Awards. Because the nature and scope of the proposed research will vary
from application to application, it is anticipated that the size and duration of each award will also vary. The total amount awarded and the number of awards will depend upon the number, quality, duration, and costs of the applications received. Awards issued under this FOA are contingent upon the availability of funds and the submission of a sufficient number of meritorious applications.

**Keywords: Career award, health policy**
Robert Wood Johnson Foundation
Scholars in Health Policy Research

**Proposal Due: October 16, 2012**
The Robert Wood Johnson Foundation Scholars in Health Policy Research program develops and supports a new generation of creative health policy thinkers and researchers within the disciplines of economics, political science and sociology. Each year the program selects up to nine highly qualified individuals for two-year fellowships at one of three nationally prominent universities with the expectation that they will make important research contributions to future U.S. health policy.

**Keywords: Health information technology**
Agency for Healthcare Research and Quality
Grant to Improve Health Care Quality through Health Information Technology (IT)

**Proposal Due: October 16, 2012**
This FOA is focused on three research areas of interest: 1. Health IT to improve the quality and safety of medication management via the integration and utilization of medication management systems and technologies; 2. Health IT to support patient-centered care, the coordination of care across transitions in care settings, and the use of electronic exchange of health information to improve quality of care; and, 3. Health IT to improve health care decision making through the use of integrated data and knowledge management.

**Keywords: Dissertation support**
Agency for Healthcare Research and Quality
AHRQ Grants for Health Services Research Dissertation Program (R36)

**Proposal Due: November 1, 2012**
The overall goal of the AHRQ Health Services Research Dissertation Grant Program is to help ensure that a diverse pool of highly trained health services researchers is available in adequate numbers and appropriate research areas to address the research mission and priorities of AHRQ. This program is authorized by 42 U.S.C. 299a(b), which provides that AHRQ may provide training grants in the field of health services research. The mission of AHRQ is to improve the quality, safety, efficiency, and effectiveness of health care for all Americans in the United States.
Keywords: Postdoctoral fellowships
Agency for Healthcare Research and Quality
AHRQ Individual Awards for Postdoctoral Fellows (F32) National Research Service Awards (NRSA)
Proposal Due: December 8, 2012
The purpose of this individual postdoctoral research training fellowship is to provide support to promising fellows with the potential to become productive, independent investigators in health services research, with a research interest in areas and priorities relevant to the mission of AHRQ. Mechanism of Support. This FOA will use the Individual Postdoctoral National Research Service Award (NRSA) grant mechanism (F32). Funds Available and Anticipated Number of Awards. The total amount to be awarded and the number of F32 fellowships awarded will depend on the quality and scientific merit of the applications received, their relevance to the program priorities of AHRQ and the availability of funds.

Epidemiology

Keywords: Lung cancer, pilot study
Commonwealth of Kentucky
Kentucky Lung Cancer Research Program
Contact Margaret for Application Guidelines
Letter of Intent Due: August 28, 2012
Proposal Due: October 19, 2012
The KLCR Program provides grant support for: New researchers who demonstrate promise and who have a supportive environment for their work; Established and productive researchers who propose to apply their prior work to lung cancer research; Researchers with novel ideas who wish to test their ideas and develop pilot data for seeking larger awards from the National Institutes of Health (NIH) and other funding sources; and Collaborative research between investigators at the University of Kentucky and the University of Louisville.

Keywords: Healthcare-associated infections, research demonstration
Agency for Healthcare Research and Quality
Health Services Research Demonstration and Dissemination Projects for Prevention and Management of Healthcare-Associated Infections
Proposal Due: September 25, 2012
Proposal Due: October 5, 2012
This FOA issued by AHRQ solicits grant applications for funding to conduct Health Services Research Demonstration and Dissemination Projects (R18) that propose to address strategies and approaches for prevention, reduction, and effective management of HAIs. The FOA describes the
broad areas of HAI research for which funds are available to support Health Services Research Demonstration and Dissemination Projects. This FOA will use the AHRQ Large Health Services Research Demonstration and Dissemination Grant (R18) award mechanism. Funds Available and Anticipated Number of Awards. Because the nature and scope of the proposed research will vary from application to application, it is anticipated that the size and duration of each award will also vary. The total amount awarded and the number of awards will depend upon the number, quality, duration, and costs of the applications received. Awards issued under this FOA are contingent upon the availability of funds and the submission of a sufficient number of meritorious applications.

**Keywords:** Violence against women

Office on Women's Health

**Project Connect: A Coordinated Public Health Initiative to Prevent and Respond to Violence Against Women**

Contact Margaret for FOA

**Proposal Due: October 15, 2012 (Webinar on August 14 and 15)**

Futures Without Violence is selecting new sites for Phase 2 of Project Connect: A Coordinated Public Health Initiative to Prevent and Respond to Violence Against Women (Project Connect 2.0), supported by the Department of Health and Human Services (HHS), Office on Women’s Health (OWH) with additional support from the Administration for Children and Families. Since 2010, Futures Without Violence, OWH and ACF have worked in partnership with ten State and Tribal pilot sites to develop policy and public health responses to domestic and sexual violence in women’s health programs. Futures Without Violence will work with the OWH and a selection committee to select six new States or Territories and five Tribal health sites that demonstrate a strong history of collaboration between domestic and sexual violence, health care, and public health systems, as well as a capacity and interest in the proposed program.

**Keywords:** Research infrastructure, population research

NIH

**Research Infrastructure for Demographic and Behavioral Population Science (R24)**


**Letter of Intent Due: October 30, 2012**

**Proposal Due: November 30, 2012**

The purpose of this funding opportunity announcement (FOA) is to promote science within the mission of the NICHD Demographic and Behavioral Sciences Branch by providing research infrastructure to population science research centers. Types of research infrastructure provided include administrative and technical research support, developmental infrastructure, and public infrastructure. This FOA supports three types of applications: (1) General Center applications, for centers with three to six signature population science research themes; (2) Specialized Center applications, for centers with one or two signature research themes; and (3) Translation/Dissemination Center applications, for centers that request funding only for public infrastructure.
Biostatistics

Keywords: Secondary data analyses, aging
National Institutes of Health
Secondary Analyses and Archiving of Social and Behavioral Datasets in Aging (R03)
Letter of Intent Due: September 3, 2012
Proposal Due: October 19, 2012
The purpose of this FOA is to solicit one-year R03 applications for (1) secondary analysis of data on aging in the areas of psychology, behavioral genetics, economics, demography or (2) archiving and dissemination of data sets.

Keywords: Career award, lung disease
National Heart, Lung, and Blood Institute
Career Development Program in Omics of Lung Diseases (K12)
Limited Submission Internal Deadline: September 6, 2012
Letter of Intent Due: September 26, 2012
Proposal Due: October 26, 2012
The long-term objectives of this program are to develop multidisciplinary career development programs that will equip new MD and PhD (or equivalent) investigators with the knowledge and skills to apply pan-omics and integrated approaches to elucidating genomic and molecular bases of lung disease, including heterogeneity, key regulatory networks, and relevant disease biomarkers, with the goal of advancing understanding of lung disease pathobiology and lung disease personalized medicine applications. The required expertise should include bioinformatics, experience in utilizing data from large cohorts and electronic medical records, techniques of integrative genomics and systems analysis, along with expertise, or at least familiarity, with clinical research and pulmonary medicine. Given the multidisciplinary nature of the research training, proposing multiple PD(s)/PI(s) is encouraged.

Keywords: Genetic variation analysis
National Institutes of Health
Development and Application of Systems Approaches for Analyzing the Impact of Genomic Variation on Tissue Transcriptomes (R01)
Letter of Intent Due: October 19, 2012
Proposal Due: November 21, 2012
This NIH Funding Opportunity Announcement (FOA), supported by funds from the NIH Common Fund, invites applications for R01 awards for statistical analysis of Genotype-Tissue Expression (GTEx) data. The goal of the GTEx program is to develop a data and sample resource to study the relationship between genetic variation and gene expression across multiple human reference tissues. By 2016 the GTEx program is expected to include genetic variation information
from approximately 900 post-mortem donors and gene expression measurements from over 20,000 tissues. GTEx will represent a large, rich, and unique resource. This FOA is to develop and apply statistical methods and systems approaches to make maximal use of this data.

**Gerontology**

**Keywords:** Economic analysis, Alzheimer's disease

National Institute on Aging

Estimating the Economic Costs of Alzheimer's Disease and Related Dementias


Letter of Intent Due: September 5, 2012

Proposal Due: October 5, 2012


Letter of Intent Due: September 16, 2012

Proposal Due: October 16, 2012

Alzheimer’s disease and other forms of dementia are widely believed to impose great economic costs on society, but the magnitude of those costs is unclear. This Funding Opportunity Announcement (FOA) encourages research on the economic costs of Alzheimer’s disease and related dementias, including direct and indirect costs to public and private health care payers, families and other informal caregivers, as well as labor market costs from reduced productivity or labor force participation.

**Environmental Health**

**Keywords:** Occupational health

NIOSH Exploratory/Developmental Grant Program


Proposal Due: October 16, 2012

The purpose of this grant program is to develop an understanding of the risks and conditions associated with occupational diseases and injuries, to explore methods for reducing risks and for preventing or minimizing exposure to hazardous conditions in the workplace, and to translate significant scientific findings into prevention practices and products that will effectively reduce work-related illnesses and injuries.