NOTICES

Week of June 16, 2014

- Notice of Termination of AHRQ PA-12-114 "Infrastructure Development Program in Patient-Centered Outcomes Research (R24)
  (NOT-HS-14-015)
  Agency for Healthcare Research and Quality
- Notice of Correction to PAR-14-242 "Role of the Microflora in the Etiology of Gastro-Intestinal Cancer (R01)"
  (NOT-CA-14-045)
  National Cancer Institute
  National Institute on Alcohol Abuse and Alcoholism
- Notice of Intent to Publish a Funding Opportunity Announcement for the Epidemiology of Drug Abuse (R01)
  (NOT-DA-14-013)
  National Institute on Drug Abuse
- Request for Proposals (RFP) Notice: Preparation and Distribution of Research Drug Products
  (NOT-DA-15-037)
  National Institute on Drug Abuse
- Notice of Correction to PAR-14-245 "Translational Programs in Lung Diseases (P01)"
  (NOT-HL-14-226)
  National Heart, Lung, and Blood Institute
- Notice of National Cancer Institute (NCI) and National Heart, Lung, and Blood Institute (NHLBI) Participation in PAR-14-212 "Limited Competition for NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules (UH2/UH3)"
  (NOT-TR-14-004)
  National Center for Advancing Translational Sciences
  National Cancer Institute
  National Heart, Lung, and Blood Institute
- Notice of National Cancer Institute (NCI) and National Heart, Lung, and Blood Institute (NHLBI) Participation in PAR-14-210 "Limited Competition for NIH-Industry Program: Discovering Pediatric New Therapeutic Uses for Existing Molecules (UH2/UH3)"
  (NOT-TR-14-005)
  National Center for Advancing Translational Sciences
  National Cancer Institute
  National Heart, Lung, and Blood Institute
- Notice of National Cancer Institute (NCI) and National Heart, Lung, and Blood Institute (NHLBI) Participation in PAR-14-211 "Limited Competition for NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules (UH3)"
  (NOT-TR-14-006)
  National Center for Advancing Translational Sciences
  National Cancer Institute
  National Heart, Lung, and Blood Institute
- Notice of National Cancer Institute (NCI) and National Heart, Lung, and Blood Institute (NHLBI) Participation in PAR-14-213 "Pre-application for the NIH-Industry Program: Discovering New Therapeutic Uses for Existing Molecules (X02)"
  (NOT-TR-14-007)
  National Center for Advancing Translational Sciences
  National Cancer Institute
  National Heart, Lung, and Blood Institute

REQUESTS FOR APPLICATIONS

- **TITLE:** Critical Path Public Private Partnerships
  (RFA-FD-14-089)
  **SPONSOR:** Food and Drug Administration
  Application Receipt Date(s): July 25, 2014

- **TITLE:** Molecular and Cellular Characterization of Screen-Detected Lesions (U01)
  (RFA-CA-14-010)
  **SPONSOR:** National Cancer Institute
  **Synopsis:** The goal of this Funding Opportunity Announcement (FOA), is to solicit applications from independent, multi-disciplinary teams to undertake a comprehensive molecular and cellular characterization of tumor tissue, cell, and microenvironment components to distinguish screen-detected early lesions from interval and symptom-detected cancers. Individual research teams will pursue one or more aspects of molecular and cellular analysis of one or more of the specified tumor sites (breast, prostate, lung, melanoma, and pancreas).
  Application Receipt Date(s): September 17, 2014
**TITLE:** Molecular and Cellular Characterization of Screen-Detected Lesions - Coordinating Center and Data Management Group (U01)  
(RFA-CA-14-011)  
**SPONSOR:** National Cancer Institute  
Application Receipt Date(s): September 17, 2014

**TITLE:** Limited Competition: Biospecimen Banks to Support NCI-Clinical Trials Network (NCTN) (U24)  
(RFA-CA-14-501)  
**SPONSOR:** National Cancer Institute  
Application Receipt Date(s): August 15, 2014

**PROGRAM ANNOUNCEMENTS**

**TITLE:** Role of the Microflora in the Etiology of Gastro-Intestinal Cancer (R01)  
(PAR-14-242)  
**SPONSOR:** National Cancer Institute, National Institute on Alcohol Abuse and Alcoholism  
**Synopsis:** The This Funding Opportunity Announcement (FOA) encourages innovative multidisciplinary research projects that will advance our mechanistic understanding of microflora influences on Gastro-Intestinal (GI) carcinogenesis. Recent advances in our knowledge of GI microflora composition and function have generated a flood of new information, technologies, and capabilities that may for the first time allow mechanistic investigations of very complex, networked host/microbiome interactions on a systems wide scale. This FOA encourages investigators to ingrate this new information into hypothesis-driven studies that can define and validate molecular mechanisms that determine microbe-induced carcinogenic outcomes.  
Application Receipt/Submission Date(s): November 4, 2014; March 3, 2015; November 4, 2015; March 3, 2016; November 4, 2016; March 3, 2017, by 5:00 PM local time of applicant organization.

**TITLE:** Research on Chronic Overlapping Pain Conditions (R21)  
(PA-14-243)  
**SPONSOR:** National Institute of Neurological Disorders and Stroke, National Center for Complementary and Alternative Medicine, National Institute on Aging, National Institute of Arthritis and Musculoskeletal and Skin Diseases, Eunice Kennedy Shriver National Institute of Child Health and Human Development, National Institute of Dental and Craniofacial Research, National Institute of Nursing Research, Office of Behavioral and Social Science Research Office of Research on Women's Health  
Application Receipt/Submission Date(s): Multiple dates, see announcement.

**TITLE:** Research on Chronic Overlapping Pain Conditions (R01)  
(PA-14-244)  
**SPONSOR:** National Institute of Neurological Disorders and Stroke, National Center for Complementary and Alternative Medicine, National Institute on Alcohol Abuse and Alcoholism, National Institute of Arthritis and Musculoskeletal and Skin Diseases, Eunice Kennedy Shriver National Institute of Child Health and Human Development, National Institute of Dental and Craniofacial Research, National Institute of Diabetes and Digestive and Kidney Diseases, National Institute of Nursing Research, Office of Behavioral and Social Science Research, Office of Research on Women's Health  
Application Receipt/Submission Date(s): Multiple dates, see announcement.

**TITLE:** NIOSH Support for Conferences and Scientific Meetings (R13)  
(PAR-14-246)  
**SPONSOR:** National Institute for Occupational Safety and Health  
Application Receipt/Submission Date(s): Multiple dates, see announcement.

**TITLE:** Developing and Improving Institutional Animal Resources (G20)  
(PAR-14-251)  
**SPONSOR:** Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs  
Application Receipt/Submission Date(s): August 01, 2014

**TITLE:** Multidisciplinary Studies of HIV and Viral Hepatitis Co-Infection (R21)  
(PAR-14-254)  
**SPONSOR:** National Cancer Institute, National Institute of Allergy and Infectious Diseases, National Institute on Alcohol Abuse and Alcoholism, National Institute of Diabetes and Digestive and Kidney Diseases, National Institute on Drug Abuse, National Institute of Mental Health  
**Synopsis:** The purpose of this Funding Opportunity Announcement (FOA) is to fill gaps in our understanding of a) the pathogenic interactions between HIV and hepatitis viruses, b) co-morbidities associated with HIV/hepatitis virus co-infection, and c) the effectiveness of interferon-free direct-acting antiviral drug regimens to treat HIV/HCV co-
infection. This FOA is informed by priority areas in the 2011 HHS Action Plan, Combating the Silent Epidemic of Viral Hepatitis: Action Plan for the Prevention, Care and Treatment of Viral Hepatitis. Research should focus on HIV-infected adults, pregnant/postpartum women, adolescents, children, infants and sub-populations at highest risk for HBV or HCV co-infection. The R21 mechanism is intended to encourage new exploratory and developmental research projects.

**Application Receipt/Submission Date(s):** Standard AIDS dates apply

- **TITLE: Multidisciplinary Studies of HIV and Viral Hepatitis Co-Infection (R01)**
  **SPONSOR: National Cancer Institute, National Institute of Allergy and Infectious Diseases, National Institute on Alcohol Abuse and Alcoholism, National Institute of Diabetes and Digestive and Kidney Diseases, National Institute on Drug Abuse, National Institute of Mental Health**
  **Synopsis:** The purpose of this Funding Opportunity Announcement (FOA) is to fill gaps in our understanding of a) the pathogenic interactions between HIV and hepatitis viruses, b) co-morbidities associated with HIV/hepatitis virus co-infection, and c) the effectiveness of interferon-free direct-acting antiviral drug regimens to treat HIV/HCV co-infection. This FOA is informed by priority areas in the 2011 HHS Action Plan, Combating the Silent Epidemic of Viral Hepatitis: Action Plan for the Prevention, Care and Treatment of Viral Hepatitis.
  **Application Receipt/Submission Date(s):** Standard AIDS dates apply

- **TITLE: NCI Small Grants Program for Cancer Research (NCI Omnibus R03)**
  **SPONSOR: National Cancer Institute**
  **Synopsis:** 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.
  **Application Receipt/Submission Date(s):** February 27, 2015; June 29, 2015; October 28, 2015; February 26, 2016; June 29, 2016; October 28, 2016, by 5:00 PM local time

- **TITLE: Identifying Non-coding RNA Targets for Early Detection of Cancer (R01)**
  **SPONSOR: National Cancer Institute**
  **Synopsis:** The This FOA encourages research projects on non-coding RNAs (ncRNAs) and their targets in preneoplastic lesions and early stage cancers. This FOA also encourages research projects to assess the usefulness of stable microRNAs (miRNAs) and ncRNAs to predict progression to cancer and as biomarkers for early cancer detection and screening. Building on both basic and biomarker research on microRNAs (miRNA), this FOA will further promote research on all classes of ncRNAs and support the translation of stable miRNAs into cancer screening or diagnostic tests.
  **Application Receipt/Submission Date(s):** Multiple dates, see announcement.

- **TITLE: Exploratory/Developmental Clinical Research Grants in Obesity (R21)**
  **SPONSOR: National Cancer Institute, National Institute of Diabetes and Digestive and Kidney Diseases, National Center for Complementary and Alternative Medicine, National Heart, Lung, and Blood Institute, Office of Dietary Supplements, Eunice Kennedy Shriver National Institute of Child Health and Human Development**
  **Synopsis:** This initiative specifically encourages the submission of applications for pilot and feasibility or exploratory studies related to obesity. These studies should focus on research that is particularly innovative and/or potentially of high impact. Innovative research includes feasibility studies in which the technological, methodological, or theoretical approach to a problem lacks historical precedent or sufficient preliminary data but is highly promising. High impact research involves studies where successful outcomes would have a major effect on the area of obesity. Clinical pilot and feasibility studies could provide the data needed to design appropriately powered efficacy studies. Such trials may use pharmacological, dietary supplement, dietary, surgical, medical device, physical activity, or behavioral interventions aimed at prevention or treatment of obesity or overweight in adults and/or children. Applications to identify novel risk factors for the development of overweight and obesity and their complications are encouraged.
  **Application Receipt/Submission Date(s):** Multiple dates, see announcement.

- **TITLE: Research to Characterize and Reduce Stigma to Improve Health (R01)**
  **SPONSOR: National Cancer Institute, National Institute on Aging, National Human Genome Research Institute, National Institute on Deafness and Other Communication Disorders, National Institute of Mental Health, National Institute of Neurological Disorders and Stroke**
  **Synopsis:** The goal of this FOA is to promote research addressing the health-related aspects of stigma, including the etiology and perpetuation of stigma; its impact on physical and mental health, well-being, life course development, and aging; its influence on health behaviors and on use, access to, and quality of received
healthcare services; its contribution to health disparities affecting vulnerable demographic groups; and intervention strategies to reduce health-related stigma and/or the negative health and life course developmental impacts of stigma.
Application Receipt/Submission Date(s): Multiple dates, see announcement.

- **TITLE: Research to Characterize and Reduce Stigma to Improve Health (R03)**
  (PA-13-247)
  **SPONSOR:** National Cancer Institute, National Institute on Aging, National Human Genome Research Institute, National Institute on Deafness and Other Communication Disorders, National Institute of Mental Health
  **Synopsis:** The NIH R03 grant mechanism supports discrete, well-defined projects that realistically can be completed in two years and that require limited levels of funding. Examples of the types of projects that ICs support with the R03 mechanism include, but are not limited to, the following: Pilot or feasibility studies; Secondary analysis of existing data; Small, self-contained research projects; Development of research methodology; Development of new research technology
  Application Receipt/Submission Date(s): Multiple dates, see announcement.

- **TITLE: Research to Characterize and Reduce Stigma to Improve Health (R21)**
  (PA-13-246)
  **SPONSOR:** National Institute on Aging, National Cancer Institute, National Human Genome Research Institute, National Institute on Deafness and Other Communication Disorders, National Institute of Mental Health, National Institute of Neurological Disorders and Stroke
  Application Receipt/Submission Date(s): Multiple dates, see announcement.

- **TITLE: Biomarkers for Early Detection of Hematopoietic Malignancies (R01)**
  (PA-12-221)
  **SPONSOR:** National Cancer Institute
  **Synopsis:** The This Funding Opportunity Announcement encourages research projects for the development and validation of biomarkers for: a) early detection, prediction of progression, and recurrence of hematopoietic malignancies, especially in high-risk individuals; and b) for risk assessment of primary and secondary hematopoietic malignancies. This FOA is also encourages the development and improvement of specific technologies and methods for quantitative detection of novel biomarkers associated with hematopoietic malignancies.
  Application Receipt/Submission Date(s): Multiple dates, see announcement.

- **TITLE: Systems Science and Health in the Behavioral and Social Sciences (R01)**
  (PAR-11-314)
  **SPONSOR:** National Cancer Institute, Office of Behavioral and Social Sciences Research, National Heart, Lung, and Blood Institute, National Institute on Aging, National Institute on Alcohol Abuse and Alcoholism, National Institute of Biomedical Imaging and Bioengineering, Eunice Kennedy Shriver National Institute of Child Health and Human Development, National Institute of Dental and Craniofacial Research, National Institute of Environmental Health Sciences, National Institute of General Medical Sciences, National Institute of Mental Health, National Institute of Nursing Research
  Application Receipt/Submission Date(s): Multiple dates, see announcement.

- **TITLE: Mechanistic Insights from Birth Cohorts (R01)**
  (PAR-13-109)
  **SPONSOR:** National Cancer Institute, National Institute of Diabetes and Digestive and Kidney Diseases, National Heart, Lung, and Blood Institute, Eunice Kennedy Shriver National Institute of Child Health and Human Development, National Institute of Environmental Health Sciences
  Application Receipt/Submission Date(s): Multiple dates, see announcement.

- **TITLE: Chronic Inflammation and Age-related Disease (R01)**
  (PAR-13-233)
  **SPONSOR:** National Cancer Institute, National Institute on Aging, National Institute on Alcohol Abuse and Alcoholism, National Institute of Allergy and Infectious Diseases, Eunice Kennedy Shriver National Institute of Child Health and Human Development, National Institute of Environmental Health Sciences, National Center for Complementary and Alternative Medicine, National Institute of Arthritis and Musculoskeletal and Skin Diseases, Office of Dietary Supplements, National Heart, Lung, and Blood Institute

**OTHER FUNDING OPPORTUNITIES**

- **TITLE: Career Catalyst Research Grants (CCR)**
  **SPONSOR:** Susan G. Komen For the Cure
  [http://ww5.komen.org/ResearchGrants/FundingOpportunities.html](http://ww5.komen.org/ResearchGrants/FundingOpportunities.html)
**Synopsis:** The CCR Grants provide unique opportunities for scientists who have held faculty positions for no more than six years at the time of full application to achieve research independence. CCR grants provide support for hypothesis-driven research projects that have significant potential to advance our understanding of breast cancer, lead to reductions in breast cancer incidence and/or mortality, and move us toward the goal of a world without breast cancer.

There are 2 Research Focus Areas: Basic/Translational and Clinical.

Pre-Application Submission deadline: July 17, 2014

- **TITLE:** Postdoctoral Fellowship Grants (PDF)
  **SPONSOR:** Susan G. Komen
  [http://ww5.komen.org/ResearchGrants/FundingOpportunities.html](http://ww5.komen.org/ResearchGrants/FundingOpportunities.html)

**Synopsis:** This grant mechanism is appropriate for both basic (i.e. Ph.D.) or clinical (i.e. M.D.) fellows proposing research projects that are laboratory- or field-based and do not meet Komen’s definition of clinical research. Studies focusing on quality of life or survivorship issues are not appropriate for this mechanism.

A separate PDF-Clinical Research RFA is available for clinical fellows proposing clinical research studies on breast cancer.

Pre-Application Submission deadline: July 17, 2014

- **TITLE:** Graduate Training in Disparities Research (GTDR)
  **SPONSOR:** Susan G. Komen
  [http://ww5.komen.org/ResearchGrants/FundingOpportunities.html](http://ww5.komen.org/ResearchGrants/FundingOpportunities.html)

**Synopsis:** The GTDR Grants (formerly Post-Baccalaureate Training in Disparities Research Grants, PBTDR) are intended to establish and/or to sustain a training program for a minimum of three graduate students who are seeking careers dedicated to understanding and eliminating disparities in breast cancer outcomes across population groups.

Pre-Application Submission deadline: July 17, 2014

- **TITLE:** AACR Award for Lifetime Achievement in Cancer Research
  **SPONSOR:** American Association for Cancer Research
  [http://www.aacr.org/home/scientists/scientific-achievement-awards/lifetime-achievement-award.aspx](http://www.aacr.org/home/scientists/scientific-achievement-awards/lifetime-achievement-award.aspx)

- **TITLE:** Adolescent/Young Adult Cooperative Group Correlative Studies Grant; Clinical Investigator Career Development Award; Lymphoma Clinical Research Mentoring Program; Postdoctoral Fellowship Grant
  **SPONSOR:** Lymphoma Research Foundation (LRF)
  [http://www.lymphoma.org/site/pp.asp?c=bkLTKaOQLmK8E&b=8490975](http://www.lymphoma.org/site/pp.asp?c=bkLTKaOQLmK8E&b=8490975)

- **TITLE:** The V Scholar Program
  **SPONSOR:** The V Foundation for Cancer Research
  [http://www.jimmyv.org/research/the-funding-process/](http://www.jimmyv.org/research/the-funding-process/)

- **TITLE:** New Investigator Award
  **SPONSOR:** American Association of Colleges of Pharmacy (AACP)

- **TITLE:** Program Grants
  **SPONSOR:** Hearst Foundations
  [http://www.hearstfdn.org/about/mission-goals/](http://www.hearstfdn.org/about/mission-goals/)

- **TITLE:** Research Grants
  **SPONSOR:** Oncology Nursing Society Foundation
  [http://www.onsfoundation.org/apply/re](http://www.onsfoundation.org/apply/re)

- **TITLE:** Pharmacology/Toxicology, Informatics, Pharmaceutics, Comparative Effectiveness Research and Adherence programs
  **SPONSOR:** Pharmaceutical Research and Manufacturers of America Foundation, Inc. (PhRMA Foundation)

- **TITLE:** CRI Irvington Postdoctoral Fellowships
  **SPONSOR:** The Cancer Research Institute

- **TITLE:** AGA - Caroline Craig Augustyn and Damian Augustyn Award in Digestive Cancer
  **SPONSOR:** American Gastroenterological Association (AGA)
TITLE: R. Robert and Sally Funderburg Research Award in Gastric Cancer
SPONSOR: American Gastroenterological Association