



Current Funding Opportunities – July 2015

• TITLE: Opportunities for Collaborative Research at the NIH Clinical Center (U01) (PAR-15-287)

SPONSOR: Eunice Kennedy Shriver National Institute of Child Health and Human Development, National Center for Complementary and Integrative Health, National Cancer Institute, National Eye Institute, National Heart, Lung, and Blood Institute, National Institute on Alcohol Abuse and Alcoholism, National Institute of Allergy and Infectious Diseases, National Institute of Arthritis and Musculoskeletal and Skin Diseases, National Institute of Biomedical Imaging and Bioengineering, National Institute on Drug Abuse, National Institute on Deafness and Other Communication Disorders, National Institute of Dental and Craniofacial Research, National Institute of Diabetes and Digestive and Kidney Diseases, National Institute of Neurological Disorders and Stroke, Office of Dietary Supplements, Office of Research on Women's Health Synopsis: The goal of this program is to support collaborative translational research projects aligned with NIH efforts to enhance the translation of basic biological discoveries into clinical applications that improve health. Through this collaboration, external researchers may gain access to the NIH Clinical Center and leverage the diverse Clinical Center resources, expertise, and infrastructure available to test promising laboratory- and animal-based discoveries with potential for advancing disease diagnosis, treatment and prevention. The special environment of the Clinical Center can support studies that may not be readily supported elsewhere. This may include collaborations that propose targeted increases in new patients enrolled in protocols at the Clinical Center. The companion FOA (PAR-15-286) encourages X02 preapplications for Opportunities for Collaborative Research at the NIH Clinical Center. The X02 pre-application is the recommended (not required) first step in the application process for this FOA. Potential applicants should read both FOAs. Investigators whose X02 pre-applications are meritorious, can be accommodated by the resources of the NIH Clinical Center and the relevant intramural program, and align with the research missions of the participating NIH Institutes, will be notified of the opportunity to submit a U01 application to this FOA.

Application Receipt/Submission Date(s): Multiple dates see announcement.

TITLE: The Pancreatic Cancer Detection Consortium (U01)

(PAR-15-289)

SPONSOR: National Cancer Institute

Synopsis: This Funding Opportunity Announcement (FOA) invites applications from multi-disciplinary teams of researchers and clinicians to establish the Pancreatic Cancer Detection Consortium (PCDC) to conduct research to improve the detection of early stage pancreatic ductal adenocarcinoma (PDAC) and characterization of its precursor lesions. This initiative addresses one of the four research priorities

identified in the National Cancer Institute's 2014 Scientific Framework for Pancreatic Ductal Adenocarcinoma. The PCDC is intended to support research for the development and testing of new molecular and imaging biomarkers for identifying patients at high risk for PDAC (because of genetic factors or the presence of precursor lesions) who could be candidates for early intervention. The research will be conducted by individual multi-disciplinary research teams, hereafter called Units. The Units will undertake studies on the following areas: identification and testing of biomarkers measurable in bodily fluids for early detection of PDAC or its precursor lesions; determine which pancreatic cysts are likely to progress to cancer; develop molecular- and/or imaging-based approaches for screening populations at high risk of PDAC; conduct biomarker validation studies; and collect longitudinal biospecimens for the establishment of a biorepository.

Application Receipt/Submission Date(s): Multiple dates see announcement.

• TITLE: Peer Reviewed Cancer Research Program (PRCRP) - Horizon Award http://www.grants.gov/web/grants/view-opportunity.html?oppId=277596

SPONSOR: United States Department of Defense

Synopsis: New for FY15, the Horizon Award supports junior level scientists to conduct impactful research with the mentorship of an experienced cancer researcher (i.e., Mentor). The Horizon Award challenges junior scientists to develop and implement research in the cancer field. This

Application Receipt/Submission Date(s): Pre-Application (Letter of Intent): August 11, 2015; Application: September 29, 2015.