

News for the School of Dental Medicine Research Community

April 2011

Distributed via email on April 4, 2011

Contents :

Educational Opportunities

- x NIH Training Institute for Dissemination and Implementation Research in Health
- x Masters in Clinical Research degree program
- x Research Ethics Track within the Department of Bioethics Masters program
- x New NIH "All About Grants" podcasts Available
- x NCURA Regional Meeting in Cleveland
- x Sponsored Projects: Proposal to Award (CAPS Class Hosted by the SoDM)

New Federal Fringe Rate for FY11

Summer Grant Writing Course

NIH FAQs – New FAQs on Post -Submission Materials

Researcher Profiles

Funding Opportunities – updated for April 2011

Educational Opportunities

NIH Training Institute for Dissemination and Implementation Research in Health: The NIH has announced a 5-day training institute to provide a thorough grounding in conduction dissemination and implementation research. Applicants are not required to be citizens, permanent residents, or non-citizen nationals of the US. If accepted to the program, support includes domestic air/train fare, lodging during the institute, government per diem rate for meals not provided, and domestic ground transportation/airport transfers. There is no fee to apply. For more information, please visit the institute site -

- x Bonus! If you complete the profile and include keywords, we can forward any related funding opportunities directly to you. Help us help you get funded!

List of Funding Opportunities

The Office of Finance and Operations has created a running list of funding opportunities that may be of interest to the community. This running list will be sent out with this email monthly, with the newest additions highlighted in yellow. It follows this page.



Funding Opportunities of Interest
Listed by application deadline date
Last Sent Out via Email 4/4/2011

Updates since last email are highlighted in yellow

March 4, 2011 (Letter of Intent), Application due April 4, 2011 Sponsor- NIH

<http://www.nih.gov/science/laskerscholar/>

Lasker Clinical Research Scholars

- x For early stage clinician researchers, scientists who successfully compete to become a Lasker Clinical Research Scholar will spend five to seven years in NIH's intramural program. They will then be offered the opportunity to either stay at NIH as a senior clinical researcher or apply for five years of support to go back out into the extramural community. The program is open to clinician scientists from both the extramural and the intramural communities. Applicants must have an MD, MD/PhD, DO, DDS, DMD, RN/PhD, or equivalent clinical degree and must be no more than five years from completion of their core residency training program.

March 21, 2011 Sponsor American Dental Association

<http://www.ada.org/applyforassistance.aspx>

Give Kids A Smile Continuity of Care Grant

- x Grant funding to expand Give Kids Smile Day initiatives to provide restorative dental care to high risk children who did not complete all restorative care during the Give Kids A Smile Day event. Program offers four grants of up to \$13,500 exclusively for Continuity of Care. Continuity of Care under this

Reducing Health Disparities Among Minority and Underserved Children

- x R01 funding mechanism. Designed to stimulate research that targets the reduction of health disparities among children. "Health disparities" applies to children who have limited access to resources and privileges that impact their health. Focuses on ethnic and racial minority children and populations of underserved children.

June 5, 2011 (October, 2011)– Sponsor NIH

<http://grants.nih.gov/grants/guide/pa-files/PA-11-158.html>

Biomarkers of Infection-Associated Cancers

- x R01 Funding Mechanism: Funding for research that proposes to identify biomarkers for cancers where the etiology of the disease is attributed to infectious agents.

June 5, 2011 (October, 2011)– Sponsor NIH

<http://grants.nih.gov/grants/guide/pa-files/PA-11-148.html>

- x Financial support of scientific projects in the field of hard and soft tissue regeneration in oral and maxillofacial surgery. In general, grants will be limited to 50,000 Swiss Francs per year for a maximum of two years. Second annual deadline is December 1.

June 16, 2011– Sponsor NIH

<http://grants.nih.gov/grants/guide/pafiles/PA10-291.html>

Research on Malignancies in the Context of HIV/AIDS (R21)

- x Part 2 Section 1 of the Announcement describes areas that the NIDCR wants to encourage.

June 16, 2014– Sponsor NIH

<http://grants.nih.gov/grants/guide/pafiles/PAR11-083.html>

Pathophysiology and Clinical Studies of Osteonecrosis of the Jaw

- x R21 Funding Mechanism: See Part 2 Section 1. Scope for examples of research fitting this topic of inquiry

June 16, 2011 (October 16, 2011)– Sponsor NIH

<http://grants.nih.gov/grants/guide/pafiles/PA11-105.html>

Reducing Health Disparities Among Minority and Underserved Children

- x R21 funding mechanism. Designed to stimulate research that targets the reduction of health disparities among children. "Health disparities" applies to children who have limited access to resources and privileges that impact their health. Focuses on ethnic and racial minority children and populations of underserved children.

June 16, 2011 (October 16, 2011)– Sponsor NIH

<http://grants.nih.gov/grants/guide/pa-files/PA-11-159.html>

Biomarkers of Infectious Associated Cancers

- x R21 Funding Mechanism: Funding for research that proposes to identify biomarkers for cancers where the etiology of the disease is attributed to infectious agents.

June 16, 2011 (October 16, 2011)– Sponsor NIH

<http://grants.nih.gov/grants/guide/pafiles/PA11-149.html>

Nanoscience and Nanotechnology in Biology and Medicine

- x R21 Funding Mechanism: The NIDCR is interested in research projects that focus on nanoscience and nanotechnology approached such as, but not limited to:
 - o Understand, control, and manipulate cellular process of orofacial structures (e.g. tooth, salivary glands, bone, muscles);
 - o Develop new materials with novel properties for the repair of tooth decay and the repair of* EMC 6

Research on Ethical Issues in Biomedical, Social, and Behavioral Research

- x Designed to analyze and address ethical challenges and issues related to the conduct and output of research within the NIH mission.

- x Clinical and Rehabilitative Medicine Research Program
 - o Regenerative Medicine and Composite Tissue Engineering
 - f Section II.A.4.e: Regenerative medicine involves the use of innovative technologies such as scaffolds and tissue engineering, growth factors, and stem cell treatments to treat Warfighters who have suffered blast injuries, burns, lost limbs, or other tissue injuries.

October 1, 2011 (anticipated) – Sponsor PhRMA Foundation

http://www.phrmafoundation.org/index.php?option=com_award&task=sdetail&id=16

Research Starter Grant Health Outcomes

- x Offers financial support to individuals beginning their independent research careers at the faculty level. The program provides a research grant of \$60,000 for one year. Outcomes research spans a broad spectrum of issues from studies evaluating the effectiveness of a particular pharmaceutical intervention to the impact of reimbursement policies on the outcomes of care. It also ranges from the development and use of tools to perform patient-based assessments to analyses of the best way to disseminate the results of outcomes research to providers or consumers to encourage