



CASE WESTERN RESERVE
UNIVERSITY
SCHOOL OF DENTAL MEDICINE

News for the School of Dental Medicine Research Community June 2011

Distributed via email on June 1, 2011

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Hartwell Foundation Individual Biomedical Research Awards

Case Western Reserve University has earned an at-large bid in The Hartwell Foundation's **Individual Biomedical Research Awards** program. As a result, CWRU is eligible to nominate two faculty members for proposal submission this year. The foundation funds 10 Hartwell Investigators annually for their innovative, early-stage, cutting-edge biomedical research that has the potential to benefit children. These awards provide funding to individual researchers in the U.S. for three years, at \$100,000 direct cost per year.

This is a limited competition. Therefore, there will be an internal proposal process to select the two nominees. For more information on the program please see <http://ora.ra.cwru.edu/ospa/funding/hartwell.cfm>. Please bookmark this page as more information regarding the internal proposal process will be posted.

FY11 Year End Information

To kick off the close of another fiscal year, the Controller's Office held its annual information session on May 17. If you were unable to attend, or would like a refresher, you can find the Powerpoint presentation and the handouts on the CAPS class registration page at <http://www.case.edu/training/caps/registration.html>.

Missed Research Best Practices Day? No Problem!

If you were unable to attend CWRU's Research Best Practices Day held last March, you can catch up on the day's presentations by watching them online. The five presentations are available at <http://ora.ra.cwr.edu/research/orc/rcr/RCRResources.cfm>.

UCITE News

For information on the programs listed below, please see <http://www.case.edu/provost/UCITE/>

- **Nord Grants**: UCITE has recently announced the availability of funding for grants that are compatible with the mission of UCITE. Grants are available to faculty for projects that further the teaching mission of CWRU. Grants are expected to be in the range of \$50,000 and are awarded for a July or January start date. There is no submission deadline.
- **Mentor Fellows Program**: Faculty are invited to this program designed to provoke discussions about mentoring on campus and how it can be improved. Those who complete the program will receive an academic discretionary grant of \$2,500. The deadline for applications is July 1.

Unfunded at the Peer Review Level? Possible Pathway to Funding!

Have you had a biomedical research proposal make its way to peer review, only to fall below the payline? The National Health Council has developed a website that tries to get those unfunded proposals into the hands of groups that are ready to fund your project.

The site, www.healthresearchfunding.org, was developed with input from the NIH as a place where researchers can post unfunded, peer reviewed abstracts into a searchable database open to patient advocacy organizations looking for projects to fund to advance their cause. See the site for more information.

INTERESTED? PLEASE READ THE USER AGREEMENT BEFORE POSTING ANY CONTENT

When the site was originally publicized a few months ago, the User Agreement contained some very one-sided IP language regarding any content posted on the site (by posting, you gave the NHC a fully-paid, irrevocable license to use anything posted on the site for any purpose). Though the agreements appear to have been modified to remove this language, it is strongly suggested that these agreements are read carefully to identify any potential risks, IP or otherwise.

Details about this site are for informational purposes only.
The use of this site is not being endorsed by the SODM or CWRU.
If you have any questions, please contact dentres@case.edu.

Requirements for Monetary Incentives for Study Participants

Yesterday, the *CWRU Research – News and Updates* email sent out by Research Administration contained information regarding payments to participants enrolled in research studies. Procurement and Distribution Services has established new requirements regarding the issuance of 1099s for incentive payments. While this document does provide some clarification to the original policy issued last July, it does not address a variety of procedural issues regarding the steps involved to be compliant.

The original document received by the SODM that was summarized in the RA email is included at the end of this newsletter (immediately before the funding opportunity list). Please take a few minutes to review it and send any comments to dentres@case.edu. Comments will be aggregated and forwarded on to Research Administration for a response, which will then be shared.

NIH Update

What's new at the NIH? Below is a summary of important notices issued over the past month.

- Funding Levels for FY11
 - The NIH has published guidelines regarding the funding of Non-Competing Continuations for FY11. Grants will be reduced by at least 1%, plus an inflation adjustment that is determined by each institute on a case-by-case basis. Please read the full announcement at <http://grants.nih.gov/grants/guide/notice-files/NOT-OD-11-077.html>.
- Searchable FAQs
 - The OER has announced a new search feature on its FAQ website. In addition to browsing by topic, you can now search by keywords for an easier search. Check it out at http://grants.nih.gov/grants/frequent_questions.htm

Researcher Profiles

We are continuing to update our online researcher profiles. Please take the time to fill in the new form so it can be posted on the website. If you need a copy of the form, please send an email to dentres@case.edu.

- 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!

Educational Opportunities

Financial Reporting and Reconciling – June 7, 2011, 11:30am to 1:00pm, NOA060

This class introduces the three ways to run financial reports from the PeopleSoft Financials System. Included are recommendations for the management of financial activities at the department level and best practices for reconciling monthly reports. Register at <http://www.case.edu/training/caps/registration.html>.

Research Administration Seminar Series

Check out <http://ora.ra.cwru.edu/research/orc/education/onlinecalendar.cfm> to see the latest offerings from CWRU and UH on various research topics. Upcoming sessions include:

- UH Clinical Research Network
- Creating a Professional Development Plan in Research Administration
- UH Clinical Research Policies
- Using the UH IRB Informed Consent Tutorial
- Research SOPs
- Research Best Practices: Monitoring for Success
- What is a Regulatory Binder?
- Using ResearchMatch as a Recruitment Tool
- Informed Consent Workshop
- UH IRB iRIS Training

Introduction to Clinical Research - CRSP 401 (1-3 credit hours)

July 5-26, 2011, 9:00 a.m.-12:00 p.m., Monday through Friday.

Application forms and details are at <http://casemed.case.edu/CRSP/401.cfm>.

Introduction to R Programming - CRSP 406 (2 credit hours)

July 27–August 31, 2011, 9:00-11:50 a.m., Mondays & Wednesdays.

Innovation and Entrepreneurship - CRSP 503 (1 credit hour)
June 27 and 29, 8:00 a.m.-3:30 p.m.

For details on the CRSP courses above, see http://casemed.case.edu/CRSP/Course_Descriptions.pdf. Please address any questions to Natalie Milone at 216-368-2601, nac48@case.edu.

Comparative & Cost Effectiveness Research - EPBI 467 (1-3 credit hours)
Contact Alicia Boscarello at 216-368-5957, amb62@case.edu for additional information.

All About Grants Podcasts from the NIH

The Office of Extramural Research (OER) presents conversations with NIH staffers. Designed for investigators, fellows, students, research administrators, and others, the podcasts provide insights on a variety of topics. The podcasts are in mp3 and updated every other week on the NIH OER site: http://grants.nih.gov/podcasts/All_About_Grants/index.htm

- New in May: "Writing Your Vertebrate Animal Section" and "Sharing in the Research Sandbox: A Guide to Research Resources that Must Be Shared"

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 newsletter.

This is the text that was sent out by ORC and was summarized the in the ORA Research News email yesterday. Please forward any comments or questions to dentres@case.edu so that they may be included in a single email requesting clarification.

Attention Researchers- Requirements for monetarily compensating study participants:

Payments to volunteers/participants for research studies fall within the Controller's Office 1099 Tax Reporting & Withholding Policy: <http://www.case.edu/finadmin/controller/policy/1099.reporting.withholding.policy.pdf>.

Please be advised that if the payment for a research participant exceeds \$500, the Procurement & Distribution Services' Supplier Information Form is required to be filled out by the study participant with the "student or study participant field" checked; <http://campusservices.case.edu/Portals/0/Forms/SupplierInformationForm.pdf> and the remaining fields completed by the study team. In turn, the participant will be placed in CWRU's auditing system to track money allocated to him/her for participation in research study/ies. Payments exceeding \$600 are reported to the IRS. The IRS will send a 1099 form to these individuals.

If research participants are compensated below the \$500 threshold, then researchers should keep track of the payments given to these people. It is not necessary to collect participants' social security numbers under these conditions. When designing a protocol, it helpful to consider what information will be collected from research participants to verify how or when payments were received.

Funding Opportunities of Interest
Listed by application deadline date
Last Sent Out via Email: 6/1/2011
Updates since last email are highlighted in yellow

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

<http://grants.nih.gov/grants/guide/pa-files/PA-11-218.html>

Mechanistic Studies of HIV-exposed Seronegative Individuals (HESN)

- R01 funding mechanism. The purpose of this initiative is to support mechanistic studies of individuals who are repeatedly exposed to HIV but remain seronegative (HESN), or demonstrate resistance to infection. The emphasis will be on demonstrating causality, and not simply association.

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

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-082.html>

Pathophysiology and Clinical Studies of Osteonecrosis of the Jaw

- R01 funding mechanism. See Part 2 Section 1. Scope for examples of research fitting this topic of inquiry.

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

<http://grants.nih.gov/grants/guide/pa-files/PA-11-104.html>

Reducing Health Disparities Among Minority and Underserved Children

- 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 5, 2011) – Sponsor: NIH

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

Biomarkers of Infection-Associated Cancers

- 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 5, 2011) – Sponsor: NIH

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

Nanoscience and Nanotechnology in Biology and Medicine

- R01 Funding Mechanism: The NIDCR is interested in research projects that focus on nanoscience and nanotechnology approached such as, but not limited to:
 - Understand, control, and manipulate cellular process of orofacial structures (e.g. tooth, salivary glands, bone, muscles);
 - Develop new materials with novel properties for the repair of tooth decay and periodontal disease;
 - Develop new technologies for the study and the prevention of oral biofilm formation.

June 5, 2011 (October 5, 2011) – Sponsor: AHRQ

<http://grants.nih.gov/grants/guide/notice-files/NOT-HS-11-014.html>

Priority Populations Research

*****NOTE: This AHRQ announcement is not limited to the R01 mechanism.**

All open AHRQ FOA mechanisms are available for this announcement***

- R01 Funding Mechanism: AHRQ encourages grant applications that propose research that focuses on the health care for AHRQ priority populations with specific emphasis in the following areas:
 - Explaining disparities in health care and clinical practice;
 - Implementation of research and interventions that aim to reduce disparities in priority populations and settings;
 - Addressing known gaps in research dealing with priority populations;
 - Development of methods to address the heterogeneity of priority populations, small sample sizes and to improve outcomes for priority populations in AHRQ sponsored research;
 - Research on cross cutting issues involving multiple priority population groups and settings (for example, disabled children, minority women, rural maternal and child health, etc);
 - Development of innovative service delivery models for settings in which priority populations receive care.

June 12, 2011 (and subsequent standard K-award due dates) – Sponsor – NIH

<http://grants2.nih.gov/grants/guide/pa-files/PA-10-063.html>

NIH Pathway to Independence Award (K99/R00)

- The purpose of the program is to increase and maintain a strong cohort of new and talented NIH-supported independent investigators. It is designed to facilitate a timely transition from a mentored postdoctoral research position to a stable independent research position with independent NIH or other independent support at an earlier stage than is currently the norm.

<http://grants.nih.gov/grants/guide/pa-files/PAR-09-256.html>

NIDCR Dentist Scientist Pathway to Independence Award (K99/R00)

- NIDCR is introducing a modified program, specifically for recent DDS/PhD graduates. The purpose is to ensure that dual degree dentist scientists receive sufficient mentoring and protected research time necessary to allow them to successfully transition to independent researchers. The mentored K99 phase is required to last for the full two year award duration. In addition, recipients may receive clinical specialty training during the R00 phase, which may be extended for up to five years. Funding cannot be used to for specialty training.

June 15, 2011 – Sponsor - Osteology Foundation

<http://www.osteology.org/de/granting/application/guidelines.html>

- 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 (October 16, 2011) – Sponsor: NIH

<http://grants.nih.gov/grants/guide/pa-files/PAR-11-083.html>

Pathophysiology and Clinical Studies of Osteonecrosis of the Jaw

- 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/pa-files/PA-11-217.html>

Mechanistic Studies of HIV-exposed Seronegative Individuals (HESN)

- R21 funding mechanism. The purpose of this initiative is to support mechanistic studies of individuals who are repeatedly exposed to HIV but remain seronegative (HESN), or demonstrate resistance to infection. The emphasis will be on demonstrating causality, and not simply association.

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

<http://grants.nih.gov/grants/guide/pa-files/PA-11-105.html>

Reducing Health Disparities Among Minority and Underserved Children

- 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 Infection-Associated Cancers

- 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/pa-files/PA-11-149.html>

Nanoscience and Nanotechnology in Biology and Medicine

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

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

R03 Announcement: <http://grants.nih.gov/grants/guide/pa-files/PA-11-181.html>

R21 Announcement: <http://grants.nih.gov/grants/guide/pa-files/PA-11-182.html>

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

- Designed to analyze and address ethical challenges and issues related to the conduct and output of research within the NIH mission. The results of should enhance the ethical conduct and social value of research, optimize the protection of human research participants, ensure research burdens and benefits are equitably distributed across populations, and contribute to policy development regarding the implementation and oversight of new research discoveries and methods. FOA lists specific interests of each participating institute.

June 30, 2011 – Sponsor: HRSA

<https://grants.hrsa.gov/webExternal/FundingOppDetails.asp?FundingCycleId=729BD384-C7B8-427B-8C4F-2532C30F97FA&ViewMode=EU&GoBack=&PrintMode=&OnlineAvailabilityFlag=&pageNumber=&version=&NC=&Popup=>

Oral Health Training and Technical Assistance National Cooperative Agreement

- Available funds are targeted for the purpose of providing specialized training and technical assistance to potential and current HRSA awardees including HRSA-supported service delivery and workforce programs, Primary Care Associations (PCAs), State Offices of Rural Health (SORHs), and Primary Care Offices (PCOs), around increasing access to primary oral health care services for underserved and vulnerable populations.

July 1, 2011 (*Letter of Intent*) – Sponsor: British Society of Periodontology

<http://www.bsperio.org.uk/awards.htm#wf>

The Sir Wilfred Fish Research Prize

- Awarded annually by the British Society of Periodontology, with object of encouraging researchers in the early stages of their career. The Prize takes the form of a cash award of £1000 together with a certificate. The Research Prize is open to members and non-members of the Society and to international competition.

July 1, 2011 – Sponsor: American Association of Periodontology

<http://www.perio.org/foundation/teaching-fellowship.htm>

AAP Teaching Fellowship

- AAP Teaching Fellowships are intended to support the young periodontal educator's commitment to a career in academia by providing debt relief to qualified applicants. The \$50,000 Fellowships are given to qualified faculty members within their first three years of teaching at a U.S. periodontal training institution. Funding for AAP Teaching Fellows is provided at the end of each year of full-time teaching. Applicants may apply for the AAP Fellowships for up to three years, as long as they maintain eligibility.

July 15, 2011 – Sponsor: Oral and Maxillofacial Surgery Foundation

<http://www.omsfoundation.org/Page.aspx?pid=349#applying>

Offers four grants (appear to be annual):

- Research Support Grant: One year award of up to \$75,000 to further the development of experienced investigators committed to problems related to OMS.
- Student Research Training Award: Supports a project of up to \$2500. Requires support from the applicant's institution.
- Zimmer Award: Offers \$55,000 to an experienced investigator whose research is focused on implantology.
- Practitioner Innovation Award: \$5,000 to encourage those in private practice to develop a technique or therapy applicable to clinical practice. One year award.

August 1, 2011 (*Letter of Intent due*) - Sponsor: American Association of Endodontists

http://www.aae.org/foundation/grants_awards/oppgrants/

- Opportunity grants are open to applicants whose requests fall outside the guidelines of the Foundation's current grant-making programs. Invited full proposals are due October 1, 2011.

~~August 1, 2011 – Sponsor: American Academy of Implant Dentistry Research Foundation
http://www.aaid.com/research_foundation/Grants_and_Activities.html~~

- ~~• Provides limited support for dental implant research projects – priority to small clinical projects or pilot studies that have potential for future funding. \$10,000 over two years.~~

**August 1, 2011 – Sponsor: American Academy of Implant Dentistry Research Foundation
http://www.aaid.com/research_foundation/Grants_and_Activities.html**

Research Grant

- Intended to provide limited support for meritorious dental implant research projects which include, but are not limited to, the following purposes:
 - To conduct research which determines the feasibility of a larger research project. This may be described as the conduct of pilot studies of venture research.
 - To develop and test new techniques and procedures.
 - To carry out a *small* clinical or animal research project.
 - To analyze existing data.
- Up to \$25,000 over 2 years

**August 15, 2011 – Internal Proposal (November 1, 2011 – External Proposal) – Sponsor: Hartwell Foundation
<http://ora.ra.cwru.edu/ospa/funding/hartwell.cfm>**

Individual Biomedical Research Awards

- Case Western Reserve University has earned an at-large bid in The Hartwell Foundation's **Individual Biomedical Research Awards** program. As a result, CWRU is eligible to nominate two faculty members for proposal submission this year. The foundation funds 10 Hartwell Investigators annually for their innovative, early-stage, cutting-edge biomedical research that has the potential to benefit children. These awards provide funding to individual researchers in the U.S. for three years, at \$100,000 direct cost per year. **This will be first year of participation for CWRU.**

This is a limited competition and CWRU can nominate two (2) faculty members to submit proposals. Therefore, there will be an internal proposal process to select the two nominees. For more information on the program please see <http://ora.ra.cwru.edu/ospa/funding/hartwell.cfm>. Please bookmark this page as more information regarding the internal proposal process will surely be posted.

**August 18, 2011 – Sponsor: American Association of Endodontists
http://www.aae.org/foundation/grants_awards/fdnresearchgrant/**

- Supports research and the genesis of new knowledge in endodontics. To make the best use of funds, the AAE has identified research priorities that can be found on their website. Proposals with budgets over \$25,000 must directly address a priority.

**August 31, 2011 – Sponsor: International Team for Implantology Foundation
<http://www.iti.org/?a=1&t=0&y=3001&r=0&n=109&i=&c=25&v=page&o=&s=>**

- The ITI Foundation for the Promotion of Implantology supports clinical and laboratory research in implant dentistry and related fields twice a year (deadlines February 27 and August 31). Two grant types are available:
 - Small Grant: Primarily intended for research proposals submitted by young clinicians who have been working within established groups and wish to expand their scope and level of responsibility. It is also intended for newer investigators who want to establish a track record in implant dentistry. This may be by pursuing their own research interests or by building up their own research group. **The grant application should not exceed CHF 50,000 (CHF = Swiss Francs).**
 - Clinical or Laboratory Research Grant (CLRG): **Awarded only to researchers or research groups who have established a reputation for credibility and thoroughness in the field as demonstrated by a continuous publication record in peer-reviewed journals. The grant amount may exceed CHF 100,000, but should not be higher than CHF 200,000.**

September 1, 2011 – Sponsor: American Academy of Pediatric Dentistry

<http://www.aapd.org/foundation/default.asp>

Three research grants (appear to be annual):

- Access to Care: Matching/Challenge grants of up to \$20,000/year supporting local initiatives that provide dental care to underserved/limited access children.
- Oral Research Health Grant: Multi-year award (\$100K for 3 years) that can be applied to research initiatives consistent with AAPD research agenda.
- Future Dental Researcher Fellowship: Support the career of 3rd year investigators focusing their research on the study of dental care programs targeting underserved/limited access children.

September 1, 2011 (*anticipated*) – Sponsor: PhRMA Foundation

http://www.phrmafoundation.org/index.php?option=com_award&task=sdetail&id=17

Research Starter Grant – Pharmacology and Drug Toxicology

- Offers financial support to individuals beginning their independent research careers at the faculty level. The areas of interest within this program are research efforts in the fields of pharmacology and drug toxicology. The program provides a research grant of \$60,000 for one year. Schools of medicine (human or veterinary), pharmacy and dentistry are eligible for this award.

September 7, 2011 (*previously listed incorrectly with the standard R21 date*) – Sponsor: NIH

<http://grants.nih.gov/grants/guide/pa-files/PA-10-291.html>

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

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

September 30, 2011 (*continuous submission, close date is 9/30/11*) – Sponsor: DOD-USAMRMC

http://www.usamraa.army.mil/pages/baa_forms/index.cfm

Broad Agency Announcement W81XWH-BAA-11-1

- Combat Casualty Care Research Program
 - Section II.A.2.(4): The CCCRP supports additional aspects of casualty care. These include drugs, devices, or novel surgical techniques to decontaminate, debride, protect, and stabilize hard and

soft tissue wounds to mitigate secondary tissue damage; medical techniques and materiel to replace or regenerate lost tissues; and the prevention and treatment of dental injury or disease in austere environments.

- Clinical and Rehabilitative Medicine Research Program
 - **Regenerative Medicine and Composite Tissue Engineering**
 - 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

- 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 behavior. See site for more details.

October 4, 2011 (*anticipated*) – Sponsor: Joint Commission on National Dental Examinations

<http://www.ada.org/4168.aspx>

- The overall goal is to enhance the evaluation of those preparing to practice dentistry or dental hygiene. Expected outcomes include advances in theory, knowledge, or practice of assessment at any point along the continuum of dental education. Up to \$60,000 per year up to 3 years.

December 31, 2011 (*anticipated*) – Sponsor: Osseointegration Foundation

<http://www.osseo.org/resources/grants.htm>

- Two annual awards (one clinical and one basic science) of up to \$25,000 over 12 months for research in the basic, clinical, and behavioral science aspects of dental implants. Applications that address areas of research to enhance the public acceptance of implants are welcome.

Funding Opportunity Archive

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

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

Lasker Clinical Research Scholars

- *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 up to 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 six 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

- *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 program is defined as establishing a liaison/case management system to ensure underserved children cared for during applicants' GKAS event subsequently receive pro bono restorative care and/or to assist families to become enrolled into systems of care and connected with a dental home.*

April 15, 2011 – *Sponsor: Delta Dental Foundation*

http://www.deltadentalmi.com/PublicWeb/appmanager/portal/desktop?_nfpb=true&_pageLabel=bDD_bCC_bDDF_pRes

- *Research Grant: Fosters research related to oral health, especially research which could have direct clinical application with significant potential for reducing treatment costs along with improving oral health. Funding up to \$30,000.*

May 25, 2011 (September 25, 2011) – *Sponsor: AHRQ*

<http://grants.nih.gov/grants/quide/notice-files/NOT-HS-11-013.html>

Health Issues of Minority Women

*****Note: While this entry lists the R18 mechanism deadline, this announcement is also available under the R01 (June 5, October 5) and R03 (June 16, October 16) mechanisms*****

- *AHRQ encourages grant applications that propose research that focuses on minority women in health services research designed to:*
 - *Improve clinical practice;*
 - *Improve the health care system's ability to provide access to and deliver high quality, high-value health care;*
 - *Provide policymakers with the ability to assess the impact of system changes on outcomes, quality, access to, cost, and use of health care services*

May 25, 2011 – *Sponsor: HRSA*

<https://grants.hrsa.gov/webExternal/FundingOppDetails.asp?FundingCycleId=E094A5D3-EF6A-4E0E-8D1D-4E6D4C79F99A&ViewMode=EU&GoBack=&PrintMode=&OnlineAvailabilityFlag=&pageNumber=&version=&NC=&Popup=>

Health Careers Opportunity Program

- *The purpose of the Health Careers Opportunity Program (HCOP) is to assist individuals from disadvantaged (economically and educationally) backgrounds throughout the educational pipeline to*

undertake education to enter and graduate from a health or allied health professions program. Applicants are required to propose activities for each of the following eight program purposes: 1) Recruitment, 2) Facilitating Entry, 3) Counseling, Mentoring and Other Services, 4) Preliminary Education and Health Research Training, 5) Financial Aid Information Dissemination, 6) Primary Care Exposure Activities, 7) Development of a More Competitive Applicant Pool, and 8) Stipends.

May 27, 2011 – Sponsor: STERIS Corporation through CWRU

- *Funds from STERIS Corporation will provide seed money to faculty to foster research in emerging and healthcare-associated infections. Grants, not to exceed \$37,500 direct costs each, will be awarded to investigators who intend to gather preliminary data to be used in seeking future independently funded awards. Basic science applications are encouraged but should have a clear translational component related to the themes of this request for application. Up to four grants annually will be awarded. At least one of these awards will be targeted directly to STERIS' interests. For more information please contact Martha Salata at mks18@case.edu.*

June 1, 2011 (Pre-Proposal Due) – Sponsor: Damon Runyon Cancer Research Foundation

http://www.damonrunyon.org/for_scientists/more/innovation_award_overview

Damon Runyon-Rachleff Innovation Award

- *Designed to provide support for the next generation of exceptionally creative thinkers with “high risk/high reward” ideas that have the potential to significantly impact our understanding of and/or approaches to the prevention, diagnosis or treatment of cancer. The Innovation award is specifically designed to provide funding for extraordinary early career researchers who have an innovative new idea but lack sufficient preliminary data to obtain traditional funding. It is not designed to fund incremental advances. The research supported by the award must be novel, exceptionally creative and, if successful, have the strong potential for high impact in the cancer field.*