

WEEKLY FUNDING ALERTS Week of 08.14.08

Featured Funding Opportunity

Microsoft - New Faculty Fellowship Program

- **Deadline:** Internal: September 19, 2008 / Agency: November 3, 2008
- **Amount:** \$200,000
- **Eligibility:** Limited submission – See below. Nominees must be new faculty members in the first, second, or third year of their first faculty appointment. See full announcement for further eligibility requirements.

<http://ozone.ohsu.edu/research/rda/funding/fopdetail.php?fopID=1257>

To stimulate creative research in their respective fields. Microsoft Research New Faculty Fellows have full freedom to use the funds to advance their research agendas.

****Limited Submission:** Please note this opportunity requires internal coordination since an institution may submit only one application. If you intend to apply, complete a limited submission form at <http://ozone.ohsu.edu/research/rda/funding/limsubform.php> before the internal deadline.

Non-Federal, Foundation and Corporate Opportunities

***OHSU Foundation Tracking and Clearance:** Please note all of the following private foundation opportunities require OHSU Foundation clearance, unless otherwise indicated. If you intend to apply, please follow the instructions and complete the OHSU Foundation tracking and clearance form available at <http://ozone.ohsu.edu/research/rda/funding/clearance.shtml#foundation>.

National Cancer Institute (NCI) - Fellowship in the Ethics of Prevention & Public Health

- **Deadline:** September 1, 2008
- **Amount:** Up to \$64,000
- **Eligibility:** Requires Cancer Institute Review – See below for details.

<http://ozone.ohsu.edu/research/rda/funding/fopdetail.php?fopID=6>

To study ethical issues in cancer prevention research & their application in public health practice. Will also participate in NCI's Summer Curriculum in Cancer Prevention.

****Limited Submission – Cancer Institute Review:** Please note this NCI opportunity requires internal coordination due to the nature of this award. There is no limit to the amount of applications OHSU can put forth. If you intend to apply, complete a limited submission form at <http://ozone.ohsu.edu/research/rda/funding/limsubform.php> before the internal deadline.

Robert Wood Johnson Foundation - Health Disparities Research Program

- **Deadline:** September 18, 2008 (Brief Proposals - required).
- **Amount:** Up to \$275,000

<http://www.rwjf.org/applications/solicited/cfp.jsp?ID=20401>

To improve the quality of health care provided to patients from racial and ethnic backgrounds likely to experience disparities.

Laerdal Foundation for Acute Medicine – Project Support

- **Deadline:** October 1, 2008
- **Amount:** \$20,000 per year for 2 years.

<http://www.laerdalfoundation.org/english/soknadsskjema.html>

Projects should be clearly related to acute medicine. Suitable projects should comprise one or several of such elements as experimental or clinical research, diagnosis, treatment and transport of patients with acute life threatening disease or trauma, and development or accomplishment of education.

PhRMA Health Outcomes Research Post Doctoral Fellowships

- **Deadline:** October 1, 2008
- **Amount:** \$40,000 per year
- **Eligibility:** Applicants must be a graduate from a Pharm. D., M.D., or Ph.D. program, have a firm commitment from an accredited U.S. university, and be a U.S. citizen or permanent resident.

<http://www.phrmafoundation.org/awards/outcomes/postdoc.php>

The intent of the program is to provide support for a person beginning a post doctoral program in career development activities of individuals prepared (or preparing) to engage in research that will strengthen representation of health outcomes in schools of pharmacy, medicine, nursing and public health.

PhRMA Pharmaceuticals Pre Doctoral Fellowship

- **Deadline:** October 1, 2008
- **Amount:** \$20,000 per year
- **Eligibility:** Applicants must hold a B.S., M.S., or Pharm.D. degree in pharmacy or a related area such as chemistry or biology from an accredited school in the U.S.A candidate enrolled in a Pharm.D./Ph.D. program should not be taking required clinical course work or clinical clerkships during the tenure of the fellowship. The applicant must also have a firm commitment from a U.S. university, and must be a U.S. citizen or permanent resident.

<http://www.phrmafoundation.org/awards/pharmaceutics/predoc.php>

This fellowship is designed to assist full-time, in-residence Ph.D. candidates in pharmaceuticals who are enrolled in a school of pharmacy accredited by the American Council on Pharmaceutical Education. The program seeks to support advanced students who will have completed the bulk of their pre-thesis requirements (generally two years of study) and are starting their thesis research by the time the award is activated. Students just starting in graduate school should not apply.

Orthopaedic Research & Education Foundation (OREF) - Resident Clinician Scientist Training Grant

- **Deadline:** October 1, 2008
- **Amount:** \$20,000
- **Eligibility:** Must be an orthopaedic surgery resident or fellow completing an orthopaedic fellowship in an approved orthopaedic program in the United States; who intends to pursue a career with research as a major component. The principal investigator must be working at an institution in the United States. The resident is required to have six (6) months dedicated research time within the one (1) year grant period. All candidates may receive only one OREF grant of each type; thus a candidate who has received past OREF funding for a Resident Grant cannot receive a second Resident Grant. Applicants are limited to one submission per individual in each category each year.

http://oref.convio.net/site/PageServer?pagename=grants_homepage#resident

To prepare residents for a career with research as a major component.

Orthopaedic Research & Education Foundation (OREF) - Organization Educational Awards

- **Deadline:** October 1, 2008
- **Amount:** Up to \$25,000
- **Eligibility:** The applicant should be the Department Chair, organization's President or Program Chair. For organizations, not individuals.

http://oref.convio.net/site/PageServer?pagename=grants_homepage#educational

For educational programs developed in conjunction with a recognized, national organization to evaluate the effectiveness of orthopaedic education at all levels; clinical consensus conferences, workshops, and symposia; research and development of educational electronic media; and innovative approaches to education.

American College of Cardiology & General Electric - Healthcare Career Development Awards in Cardiovascular Imaging Technologies and Targeted Imaging Agents

- **Deadline:** October 6, 2008
- **Amount:** \$65,000 per year for up to two years.
- **Eligibility:** Hold rank of instructor or assistant professor at the time of the initiation of the award and have completed adult, pediatric, surgical cardiology fellowship training in a program approved

by the Accreditation Council for Graduate Medical Education (ACGME) or the American Osteopathic Association; Are members of the American College of Cardiology; And are no more than five (5) years out of training.

<http://www.acc.org/about/award/awardopps.htm>

To foster the early research career development of junior cardiovascular faculty in the research area of imaging technologies and targeted imaging agents. These awards will furnish a portion of the faculty member's total salary support. It is anticipated that the balance of the salary will come from other sources.

Dr. Ernest J. Ring Academic Development Grant

- **Deadline:** Internal: October 17, 2008 / External: December 15, 2008
- **Amount:** \$50,000
- **Eligibility:** Grants available to full-time interventional radiology faculty and trainees with a M.D., D.O., Ph.D., or equivalent degree in educational institutions within the United States and Canada.

<http://ozone.ohsu.edu/research/rda/funding/fopdetail.php?fopID=466>

This grant is designed to provide support to junior interventional radiology faculty members early in their academic careers to allow time for the conduct of research. The goal of this grant is to have the recipient subsequently obtain additional funding from other peer-reviewed sources, (e.g. National Institutes of Health (NIH) grants).

****Limited Submission:** Please note this opportunity requires internal coordination since an institution may submit only one application. If you intend to apply, complete a limited submission form at <http://ozone.ohsu.edu/research/rda/funding/limsubform.php> before the internal deadline.

Greenwall Foundation - Faculty Scholars Program in Bioethics

- **Deadline:** Internal Deadline: October 3, 2008 / Pre-proposal (required): November 21, 2008 / Full proposal: Invitation Only.
- **Amount:** 50% salary support
- **Eligibility:** Limited Submission – See below. Junior faculty members holding at least a 60% appointment at a university or non-profit research institute in the U.S. Priority will be given to applicants who are below the rank of Associate Professor, who have not received a comparable career development award, and whose work will have an impact on public policy or clinical practice. See full announcement for further eligibility requirements.

<http://ozone.ohsu.edu/research/rda/funding/fopdetail.php?fopID=948>

To enable outstanding junior faculty members to carry out original research that will help resolve important policy and clinical dilemmas at the intersection of ethics and the life sciences. This research will also put Faculty Scholars in a position to help set public policy and standards of clinical practice.

****Limited Submission:** Please note this opportunity requires internal coordination since an institution may submit only one application. If you intend to apply, complete a limited submission form at <http://ozone.ohsu.edu/research/rda/funding/limsubform.php> before the internal deadline.

Federal Opportunities

Exploratory/Developmental Projects in Translational Research for Neuromuscular Disease (R21)

- **Deadline:** Standard dates apply – See full announcement
- **Amount:** Varies - See full announcement
- **Eligibility:** Only Aims required for therapy development can be supported in this program. This program excludes clinical research, basic research, and studies of disease mechanisms.

<http://grants.nih.gov/grants/guide/pa-files/PAR-08-228.html>

To complete preliminary steps in the pipeline for the preclinical development of therapeutics for neuromuscular diseases. Such projects, if successful, should lead directly to a subsequent project that will include all remaining activities for submission of an Investigational New Drug (IND) or Investigational Device Exemptions (IDE) application to the Food and Drug Administration (FDA).

Cooperative Program in Translational Research for Neuromuscular Disease (U01)

- **Deadline:** Standard dates apply – See full announcement
- **Amount:** Varies - See full announcement
- **Eligibility:** The program does not support early-stage therapeutic discovery activities such as high throughput screening. The program also excludes clinical research, basic research, and studies of disease mechanism. This is a milestone-driven cooperative agreement program

involving participation of NIH staff in the development of the project plan and monitoring of research progress.

<http://grants.nih.gov/grants/guide/pa-files/PA-08-229.html>

To support preclinical development and testing of new therapies for neuromuscular diseases. The program will facilitate solicitation, development, and review of therapy-directed projects to accelerate the translation of basic research discoveries into therapeutic candidates for clinical testing. This program is specifically directed at projects that include therapeutic leads with demonstrated activity against the intended disease target. The program supports preclinical optimization and testing of these leads and projects must be sufficiently advanced that an IND or IDE application to the FDA can be submitted by the end of the project period.

Translational Research at the Aging/Cancer Interface (TRACI) (R01 & R21)

- **Deadline:** Standard dates apply – See full announcement
- **Amount:** Varies per opportunity – See full announcement

R01 <http://grants.nih.gov/grants/guide/pa-files/PA-08-230.html>

R21 <http://grants.nih.gov/grants/guide/pa-files/PA-08-231.html>

For translational research in the overlapping areas of human aging and cancer, linking basic and clinical research relevant to the care of older cancer patients through both “bench to bedside” and “bedside to bench” approaches. Ultimately, information from the research supported by this initiative should improve the health and well-being of elderly patients at risk for, or diagnosed with, cancer and decrease the functional impairment and morbidity associated with cancer in this population.

Revolutionary Genome Sequencing Technologies – The \$1000 Genome (R01 & R21)

- **Deadline:** October 22, 2008
- **Amount:** Varies per opportunity – See full announcement

R01 <http://grants.nih.gov/grants/guide/rfa-files/RFA-HG-08-008.html>

R21 <http://grants.nih.gov/grants/guide/rfa-files/RFA-HG-08-009.html>

To develop novel technologies that will enable extremely low-cost, high quality DNA sequencing. The goal of this initiative is to reduce the cost of sequencing a mammalian-sized genome to approximately \$1,000. Applicants may propose to develop full-scale sequencing systems or to investigate challenges underlying key system components. Exploration of methods other than those currently being pursued as potential \$1,000 genome technologies are particularly encouraged.

Translational Research in Female Pelvic Floor Disorders (R01 & R03)

- **Deadline:** October 30, 2008
- **Amount:** Varies per opportunity – See full announcement

R01 <http://grants.nih.gov/grants/guide/rfa-files/RFA-HD-08-008.html>

R03 <http://grants.nih.gov/grants/guide/rfa-files/RFA-HD-08-009.html>

To enhance collaborative research among basic scientists and clinician researchers in female pelvic floor disorders. The purpose of this opportunity is to attract more basic scientists into the field of female pelvic floor disorders, to establish relationships between clinicians and basic scientists, and to promote research that has the greatest clinical applicability for addressing unknown aspects of physiology and pathophysiology of pelvic function.

Ancillary Studies in Clinical Trials (R01)

- **Deadline:** January 30, 2009, May 29, 2009, September 30, 2009
- **Amount:** Up to \$250,000

<http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=18204>

To conduct time-sensitive ancillary studies related to heart, lung, and blood diseases and sleep disorders in conjunction with ongoing NIH- or non-NIH-supported clinical trials.

Data Coordinating Center for the Collaborative Pediatric Critical Care Research Network (U01)

- **Deadline:** March 31, 2009
- **Amount:** Direct costs up to \$850,000 per year. In addition, the DCC should request not more than \$ 1,500,000 total costs per year in the patient and protocol cost category for distribution to the Clinical Sites, and the support for required monitoring and Data Safety Monitoring Board (DSMB) visits, and Advisory Board support.

<http://grants.nih.gov/grants/guide/rfa-files/RFA-HD-08-027.html>

Invites applications from investigators willing to participate with the National Institute of Child Health and Human Development (NICHD) under a cooperative agreement as the Data Coordinating Center (DCC) in an ongoing multicenter clinical program, the Collaborative Pediatric Critical Care Research Network (CPCCRN) designed to carry out research in pediatric critical care, especially as related to longer term outcomes for children and families.

Comprehensive Alcohol Research Center on HIV/AIDS (P60)

- **Deadline:** May 1, 2009
- **Amount:** Up to \$1,500,000

<http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&opId=18206>

To conduct cross-cutting research on alcohol and HIV/AIDS that is multidisciplinary, thematically integrated, synergistic, and will serve as a national resource for National Institute on Alcohol Abuse and Alcoholism (NIAAA). Seeks to encourage basic research that can be translated into interventions in order to reduce infection and transmission of HIV.