

Research Funding Service

THE FUNDING BULLETIN

**Published by the Research Funding Service -
Telephone (206) 685-8036, Box 356340**

Posted at <http://healthlinks.washington.edu/rfs/>
Ramona Hensrude, Editor

The Research Funding Service is a partnership between the School of Medicine's Office of Research and Graduate Education and the Health Sciences Libraries & Information Center at the University of Washington.

The Funding Bulletin is a monthly listing of funding opportunities with upcoming deadlines. These represent a cross section of current federal and nonfederal sources available to fund your grant proposals.

TABLE OF CONTENTS

April 2004 Grant Sources	1
Grant Writing Workshop	2
April and May Grant\$ for Lunch	2
NIH Regional Seminar	3
SOM Faculty Survey	3
About RFS	3
Biomedical Categories	3
Funding Announcements	4

APRIL 2004 GRANT SOURCES

American Academy of Pediatrics, 20
American Society of Tropical Medicine and Hygiene, 14
Centers for Disease Control and Prevention, 11, 13
C.E.R.I.E.S., 7
Diabetes Research Wellness Foundation, 9
Elizabeth Glaser Pediatric AIDS Foundation, 12
Health Resources and Services Administration, 6
International Anesthesia Research Society, 1
International Life Sciences Institute, 15
Joan's Legacy, 3
Mayday Fund, 18
National Alliance for Research on Schizophrenia and Depression, 21
National Cancer Institute, 2

National Institute of Diabetes and Digestive and Kidney Diseases, 24
National Institute of Environmental Health Sciences (NIEHS), 23
National Institute of General Medical Sciences (NIGMS), 25
National Heart, Lung, and Blood Institute (NHLBI), 17
National Leukemia Research Association, 5
National Rosacea Society, 8
North American Spine Society, 19
Substance Abuse and Mental Health Services Administration, 22
U.S. Department of Defense, 4
U.S. Environmental Protection Agency, 10
University of Washington Dept. of Medical Education, 16

CHANGES IN GRANT WRITING WORKSHOP

We are changing the grant writing workshop from two sessions to one four hour session. The first workshop in the new format will be Wednesday, May 12 from 4-8 p.m.

More than 300 people have completed both sessions of the workshop since September 2000. The majority of our customers have come from the School of Medicine but we've also trained people from the Schools of Public Health, Nursing, Dentistry, Pharmacy, Social Work, Arts and Sciences, Information, Law, Business, and Libraries.

We do have openings. Register for the May 12 workshop at <http://healthlinks.washington.edu/rfs/wkshp/index.html>

APRIL GRANT\$ FOR LUNCH

Understanding K08 and K23 NIH Career Awards

Wednesday, April 21, 2004
Noon to 1 p.m.
South Campus Center, Room 303

Featuring:

Sheila Lukehart, Ph.D.
Harborview
Monica Vavilala, M.D.
Depts. Of Anesthesiology and Pediatrics
Thomas Gallagher, M.D.
Dept. of Medicine, Div. Of General Internal Medicine

Is a K08 or K23 Career Development Award a career goal for you? Here's your chance to ask questions about these most popular NIH awards.

Sheila Lukehart, Ph.D., is the Assistant Dean of Research and Graduate Education at Harborview. Dr. Lukehart will offer valuable tips on how K Awards are reviewed from her experience serving on the NIAID Microbiology Study Section.

Our other two panelists will be Monica Vavilala, M.D., who holds a K23 award from the National Institute of Child Health and Human Development and Thomas Gallagher, M.D., who holds a K08 from the Agency for Healthcare Research and Quality.

MAY GRANT\$ FOR LUNCH

University of Washington Intramural Funding Opportunities & Resources

Wednesday, May 19, 2004
Noon to 1 p.m.
South Campus Center, Room 316L

You've heard about the Royalty Research Fund but do you know how it works? What gets funded and how are proposals selected? We'll have representatives from RRF and other internal UW funding opportunities and research resources to answer your questions.

NIH REGIONAL SEMINAR ENROLLMENT REACHES 450!

If you haven't signed up for the NIH Regional Seminar, do so right away. A limited number of additional registrations will be accepted. For more information, go to the School of Medicine Continuing Medical Education web site at <http://www.uwcme.org/site/courses/NIHdownloads.php> to download the registration form.

SCHOOL OF MEDICINE SURVEY COMING SOON

School of Medicine faculty will soon be asked to complete an online Catalyst survey about professional development, research resources and cultural competency. It will include questions prepared by Research Funding Service staff. Please take a few moments to complete the survey. This is the first time RFS has been part of a survey sent to all School of Medicine faculty. We will use the findings to guide us in the creation of new programs and to improve our existing programs.

RESEARCH FUNDING SERVICE

The Research Funding Service assists grant seekers in the UW Health Sciences with locating funding for research, training, and other program needs.

Consultation appointments are available between 1:30 and 5:00 p.m., Monday through Friday. We're here to help you. Try our on-line consultation request at <http://healthlinks.washington.edu/rfs/forms/consult.html> or call us at (206) 685-8036. Our office is located within the Health Sciences Libraries and Information Center, in room T-311.

Janet Rasey, Ph.D., Director, rasey@u.washington.edu

Bonnie McTaggart, M.L. S., Research Consultant, bmctag@u.washington.edu

Ramona Hensrude, Funding Consultant, rhensrud@u.washington.edu

Noell Bernard, Student Assistant

Biomedical Categories

Anesthesiology, 1
 Behavior, 9
 Cancer, Oncology, 2, 3, 4, 5
 Cardiovascular Biology, 17
 Cell Biology, 8
 Child Health, 6, 11, 21
 Connective Tissue, 7, 8
 Dermatology, 7, 8
 Emergency Medicine, 18
 Endocrinology, 9, 10
 Environmental Health, 10, 23
 Gastroenterology, 24
 HIV, AIDS, 11, 12
 Health Care, 6
 Health Services, 6
 Hematology, 5
 Immunology, 13
 Infectious Diseases, 14
 Life Sciences, 15
 Medical Education, 16
 Nanotechnology, 17
 Neurobiology, 18, 19
 Nutrition, 15
 Pediatrics, 12, 18, 20
 Pharmacology, 10
 Psychiatry, Behavior, 21
 Public Health, 11
 Respiratory Biology, 3
 Substance Abuse, 22
 Toxicology, 10
 Tropical Medicine, 14
 Women's Health, 4, 11

Other Categories

Faculty Development, 12, 14, 15, 20, 23
 Lectures and Conferences, 25
 Medical Students, 24
 Minority Researchers, 25
 Graduate Students, 4
 Postdoctoral Fellowships, 4

Anesthesiology

(1)

International Anesthesia Research Society

Clinical Scholar Research Awards

Web Site:

<http://www.iars.org/researchawards/clinicalDetail.shtm>

Application Deadline:

June 1, 2004

Search Terms:

Anesthesiology

The Clinical Scholar Research Awards were created to further the understanding of anesthesiology and related sciences clinical practice through clinical investigations. Research must involve human subjects, in vivo or in vitro. The maximum award for any project is \$75,000 paid in two equal annual installments. Institutional indirect expenses are not funded. The principal applicant must be a member of the IARS and an investigator with research experience but who has yet to establish a history of substantial funding. Up to four awards will be funded.

Cancer, Oncology

(2)

National Cancer Institute

Notice Of Availability Of Administrative Supplements For Disseminating Evidence - Based Intervention Research Products

Web Site:

<http://grants.nih.gov/grants/guide/notice-files/NOT-CA-04-011.html>

Application Deadline:

June 30, 2004

Search Terms:

Cancer, Oncology

The National Cancer Institute is requesting applications for administrative supplements for NCI-funded cancer control intervention research RO1, P01, P50, U01, and U19 grants. Applicants may apply for a related grant as long as the following conditions are met:

- 1) The focus of the awarded grant is similar to the focus of the intervention dissemination supplement that is being proposed,
- 2) There are no funds in the related award related to

the proposed dissemination effort.

3) There must be an active parent grant during the entire funding period of this supplement.

4) The Principal Investigator for the supplement must be the Principal Investigator of the parent grant.

These supplements have been designed to provide one-year funding to cancer control investigators whose intervention efficacy data have been analyzed and who are conducting peer-reviewed research (with an active NCI grant award) related to the intervention program proposed for dissemination. Intervention research across the cancer control continuum that may be eligible for these supplements, includes: tobacco use prevention and cessation; promotion of appropriate changes in diet and physical activity; reduction of sun exposure and ultraviolet (UV) radiation exposure; facilitation of informed decisions about genetic testing for cancer susceptibility; enhancement of screening for breast, cervix and colorectal cancers; quality of care; and improvements in coping skills and quality-of-life for cancer survivors and their families.

Budgets should not exceed \$125,000 for one year. The earliest award date will be September 1, 2004.

(3)

Joan's Legacy

Research Grants

Application Deadline:

July 1, 2004

Web Site:

http://www.joanslegacy.org/grant_app.html

Search Terms:

Cancer, Oncology, Respiratory Biology

Joan's Legacy invites grant applications for institutional research that studies lung cancer. The foundation is particularly interested in the genetic basis and biology of bronchoalveolar carcinoma as well as novel therapeutic approaches for the treatment of this disease.

This funding is intended primarily as seed money for promising new work. It is not for supporting research where funding has either lapsed or has been previously disapproved. Preference will be given to applications where indirect costs are minimal or nonexistent.

Grants are awarded for one or two years up to \$50,000 per year (\$100,000 maximum).

Joan's Legacy is named for Joan Scarangelo, a gifted writer, life-long New Yorker and non-smoker, who died

at age 47 in July of 2001 after a valiant nine-month fight with lung cancer. Joan's Legacy is the first non-profit foundation in the U.S. to identify and cultivate lung cancer research and education programs with a special focus on non-smoking related lung cancer.

(4)

U.S. Department of Defense

Congressionally Directed Medical Research Programs

2004 Breast Cancer Research Program

Web Site:

<http://cdmrp.army.mil/funding/04bcrp.htm>

Application Deadline:

May 11, 2004

Search Terms:

Cancer, Oncology, Women's Health, Graduate Students, Postdoctoral Fellowships

The goal of the Predoctoral Traineeship Award is to support promising graduate students with a personal commitment to breast cancer research and prepare those individuals for successful and competitive careers. This award seeks to promote creative, groundbreaking approaches to training breast cancer investigators.

Selections will be based on the trainee's talent, potential, and commitment to breast cancer research, the mentor's qualifications and experience, and the innovative research environment. The proposed research should make a significant impact on breast cancer research. Approximately \$4 million is available for this award mechanism. Awardees may receive up to \$30,000 per year for up to three years (direct and indirect costs).

Breast cancer is a complex disease and its eradication will likely result from a multidisciplinary approach. The Multidisciplinary Postdoctoral Award seeks to identify and fund recent doctoral graduates who are interested in obtaining training in multiple disciplines. Multidisciplinary Postdoctoral Award proposals should broaden the scope of the candidate's research in breast cancer by adding significant training and mentoring in more than one major discipline. For the purposes of this award, major disciplines include, but are not limited to, laboratory research, clinical research, social/behavioral science research, and public health research. The BCRP strongly encourages the integration of research disciplines currently underrepresented in breast cancer such as engineering, physics, and/or mathematics. Funding can be requested up to a maximum of \$125,000 per year, for a maximum of \$375,000 over three years.

The BCRP Idea Award provides an opportunity to venture into high-risk/high-reward research that could ultimately lead to a critical discovery or major advancement in the battle to eradicate breast cancer. Successful Idea Award proposals will create a new paradigm or challenge an existing paradigm, but must emphasize innovation and sound scientific pursuits. Because of the groundbreaking nature of the Idea Award, proposals do not require preliminary or pilot data. Idea Awards are not intended to continue or advance existing research efforts. Peer review of Idea Award proposals will place 50% emphasis on innovation. Funding for Idea Awards can be requested up to a maximum of \$300,000 in direct costs, up to a period of three years. Special population-based proposals may request additional funding.

(5)

National Leukemia Research Association

Research Grants

Web Site:

www.childrensleukemia.org

Application Deadline:

June 30, 2004

Search Terms:

Cancer, Oncology, Hematology

The National Leukemia Research Association funds research grants up to \$20,000 for promising research proposals. Any doctor at the Ph.D. or M.D. level who is involved in research may apply. The Medical Advisory Committee that reviews the research proposals have as their objective to direct the funds into the most promising projects and where funding would not duplicate other funding sources.

This organization is also known as the Children's Leukemia Research Association.

Child Health

(6)

Health Resources and Services Administration

Maternal and Child Health Research Program

Web Site:

<http://www.hrsa.gov/grants/preview/mch.htm>

Application Deadline:

August 15, 2004

Search Terms:

Child Health, Health Care, Health Services

The Maternal and Child Health Research Program will award grants for the Extramural MCH Research Program to support applied research relating to maternal and child health services, which show promise of substantial contribution to the advancement of the current knowledge pool, and when used in States and communities should result in health and health services improvements

Only public or nonprofit institutions of higher learning and public or private nonprofit agencies engaged in research or in programs relating to maternal and child health and/or services for children with special health care needs may apply for grants for research in maternal and child health services or in services for children with special health care needs

Contact Hae Young Park, 301-443-2207, hpark@hrsa.gov for more information.

Dermatology

(7)

C.E.R.I.E.S.

2004 Research Award

Application Deadline:
June 2, 2004

Web Site:
<http://www.ceries.com>

Search Terms:
Dermatology, Connective Tissue

The CE.R.I.E.S. is the healthy skin research center of Chanel based in Neuilly-sur-Seine, France. It focuses on the investigation of healthy skin through clinical and biophysical assessment, statistical analysis and fundamental research.

The CE.R.I.E.S. Research Award is intended to honor the accomplishments of a researcher in dermatology and to encourage his or her continued research activity. The field of research may be fundamental or clinical in nature and must concern the physiology or biology of healthy skin and/or its reactions to environmental factors. The money granted must be associated with further research projects.

Applicants should have completed their clinical and research training and have a proven track record in the field of dermatological research, including the subject area of proposed research. Work may be performed at any private or nonprofit making hospital, university or research laboratory.

The award is 40,000 Euros or approximate \$49,500 U.S. dollars.

(8)

National Rosacea Society

Research Grants Program

Web Site:
www.rosacea.org

Search Terms:
Dermatology, Connective Tissue, Cell Biology

The National Rosacea Society has instituted a research grants program to encourage and support scientific investigation into the potential causes and other key aspects of this condition that may lead to improvements in its treatment and potential prevention or cure.

The Society awards grants of \$10,000 to \$25,000 or higher in special cases for research on rosacea. Because the etiology of rosacea is unknown, high priority is given to research in such areas as pathogenesis, progression, mechanism of action, cell biology and potential genetic factors of this conspicuous and often life-disruptive condition. Studies may also be funded in such areas as epidemiology, predisposition, quality of life and associations with environmental and lifestyle factors.

Endocrinology

(9)

Diabetes Research Wellness Foundation

Research Grants

Web Site:
<http://www.diabeteswellness.net/NewFiles/grantguidesus.html>

Application Deadline:
June 30 and December 30

Search Terms:
Endocrinology, Behavior

The mission of the Diabetes Research and Wellness Foundation (DRWF) is to help find the cure for diabetes and until that goal is achieved, to provide the care needed to combat the life-threatening complications of this terrible disease.

DRWF accepts research applications related to finding

the cause, prevention, treatment, and cure of diabetes and its complications. The maximum support of these grants is up to \$50,000 per year for up to two years. If the proposed research is within an area of primary interest and is judged as having high scientific merit by the Foundation's advisors, the Board of Directors reserves the right to make special grand awards that exceed the stated maximum. Currently, the Foundation's area of primary interest and focus are islet cell transplantation, macrovascular disease, neuropathy, and behavioral medicine.

Environmental Health

(10)

U.S. Environmental Protection Agency

Systems to Study Low-Dose Effects of Endocrine Disruptors

Web Site:

http://es.epa.gov/ncer/rfa/2004/2004_low_dose.html

Application Deadline:

June 1, 2004

Search Terms:

Environmental Health, Toxicology, Pharmacology, Endocrinology

The EPA is seeking applications proposing to develop and characterize biological systems for studying the nature of the dose-response to endocrine disrupting chemicals. The purpose of this solicitation is to develop a body of information that will allow more informed judgments to be made in designing appropriate toxicology studies for identifying substances with endocrine activity and for interpreting their findings. Research should focus on the estrogen, androgen, or thyroid hormone systems, as these systems are the focus of the Agency's Endocrine Disruptors Screening Program. The proposals should focus on innovative toxicology studies conducted across a wide range of multiple dose levels to characterize dose-response relationships following in utero or early postnatal exposures to endocrine disruptors.

Approximately seven to eleven awards will be made that total \$5 million.

HIV, AIDS

(11)

Centers for Disease Control and Prevention

Integrating HIV and Other Prevention Services into Reproductive Health and Community Settings

Web Site:

<http://www.cdc.gov/od/pgo/funding/04073.htm>

Application Deadline:

May 14, 2004

Search Terms:

HIV/AIDS, Public Health, Women's Health, Child Health

The overall purpose of this cooperative agreement is to support HIV and other prevention services in reproductive health and community settings to reach beyond their current efforts to prevent STD and HIV transmission, and unintended and teen pregnancies.

This program announcement provides funding for two related but distinct components. All applicants are required to apply for the HIV Prevention Integration (Part A) component while the Adolescent Reproductive Health (Part B) component is optional for Part A applicants.

Approximately ten awards that total \$860,000 will be made for the HIV Prevention component.

Approximately four to six awards will be made for Adolescent Reproductive Health that total \$450,000. Universities, colleges and research institutions are among eligible organizations and agencies that may apply for these awards.

(12)

Elizabeth Glaser Pediatric AIDS Foundation

Scholar Award

Web Site:

<http://www.pedaids.org/awards.html>

Letters of Intent Deadline:

June 11, 2004

Search Terms:

HIV/AIDS, Pediatrics, Faculty Development

The goal of this program is to encourage young investigators to select pediatric HIV/AIDS as a research focus for their career. Applicants must have two to three years of postdoctoral experience.

This award provides two years of salary support, with eligibility for third year renewal. The salary based on years of postdoctoral experience that will range from \$30,000 to \$46,000.

The applicant must work with a qualified sponsor. Investigators outside the U.S. may apply.

Immunology

(13)

Centers for Disease Control and Prevention

Evaluation of Parents Claiming Exemptions to School Entry Immunization Requirements

Web Site:

<http://www.cdc.gov/od/pgo/funding/04091.htm>

Letter of Intent Deadline:

April 29, 2004

Application Deadline:

May 29, 2004

Search Terms:

Immunology

The purpose of the program is to characterize the attitudes of parents who elect to claim immunization exemptions for their children and to develop a method that can be used to assess immunization exemption rates, attitudes, and practices among parents and providers within a particular geographic area.

One \$200,000 award for a project period of two years will be made. Eligible applicants are public nonprofit organizations, private nonprofit organizations, universities, colleges, and research institutions.

Infectious Diseases

(14)

American Society of Tropical Medicine and Hygiene

Gorgas Memorial Institute Research Award

Web Site:

<http://www.astmh.org/funding/gorgas.html>

Application Deadline:

August 1, 2004

Search Terms:

Infectious Diseases, Tropical Medicine, Faculty Development

The objective of this award is to enhance and facilitate the development of scientific linkages between Panama, nations of Central America, tropical and sub-tropical South America and the Caribbean Islands, and the United States and Canada through support of short-term travel for young research investigators from these regions for the purposes of: (1) establishing collaborative biomedical research projects focusing on tropical diseases of health importance to people living in these areas, and (2) learning new techniques and approaches applicable to the study of such diseases.

Applicants should have Ph.D. or M.D. level training in a relevant field. Exceptions may be made for outstanding candidates with demonstrated equivalent expertise. They should be citizens or permanent residents of the Americas, and hold a position at a research, medical, public health or teaching institution in that country. The applicant must have the endorsement of the home institution in order to participate in this program. Award applicants are investigators in training or junior investigators (and not established senior scientists), although exceptional cases may be considered.

Awards will generally not exceed \$25,000 to cover the total costs of round-trip travel, housing and supplies required for a project. The number of awards made annually will be contingent on availability of funds, but it is the intention of the program to make at least two awards each year.

Life Sciences

(15)

International Life Sciences Institute North America

Future Leader Awards

Web Site:

http://www.ilsina.org/award_programs/index.cfm?pubentityid=123

Application Deadline:

June 25, 2004

Search Terms:

Life Sciences, Nutrition, Faculty Development

The International Life Sciences Institute (ILSI) is a nonprofit, worldwide foundation established in 1978 to advance the understanding of scientific issues relating to nutrition, food safety, toxicology, risk assessment, and the environment.

The ILSI North America Future Leader Award, given to promising nutrition and food scientists, allows new investigators the opportunity to add to an existing project or to conduct exploratory research that might not receive funding from other sources. Consideration will be given to individuals proposing research in the areas of experimental nutrition, nutrition and food safety, and nutrition and food science. The grants will extend for a period of two years at a funding level of \$15,000 US per year. Funds may not be used for overhead or to support the investigator's salary.

Nominees must have a doctoral degree; be within five years of first tenure track position or stable employment at a reputable research institute; maintain permanent residency in Canada or the United States; show potential for future scientific leadership in nutrition, nutrition and food safety, or nutrition and food science, based on the recommendations of three senior colleagues.

Medical Education

(16)

University of Washington
Department of Medical Education
 2004-2005 Teaching Scholars

Web Site:

<http://www.dme.washington.edu/scholars.html>

Application Deadline:

May 21, 2004

Search Terms:

Medical Education

The Teaching Scholars Program is dedicated to preparing University of Washington health professions faculty for positions of academic leadership. The Program values, encourages, and facilitates the ongoing professional and educational development of participants.

Teaching Scholars is a one year, part-time, certificate program consisting of integrative seminars, scholarly projects, and a professional peer group. Participants must be able to schedule Tuesday mornings for this program.

Scholars nominated by their department chairs will be chosen to start the Program in September of 2004. A participant's department chair must provide a commitment of support, Tuesday morning release time, a program fee of \$3,250, and travel funds for one national meeting.

To apply, go to the above web site to apply and complete the survey online. Your curriculum vitae and a letter of support from your department chair should be mailed to Lynne Robins, PhD, Teaching Scholars Program Director, Department of Medical Education and Biomedical Informatics, H205 HSC, Box 357240 by May 21, 2004.

Nanotechnology

(17)

National Heart, Lung, and Blood Institute (NHLBI)

NHLBI Programs Of Excellence In Nanotechnology

Release Date: March 22, 2004 Expiration Date: July 22, 2004

Web Site:

<http://grants1.nih.gov/grants/guide/rfa-files/RFA-HL-04-020.html>

Letter Of Intent Receipt Date:

June 23, 2004

Application Receipt Date:

July 21, 2004

Funding Mechanism:

U01 Cooperative Agreement

Search Terms:

Nanotechnology, Cardiovascular Biology

This RFA will create multidisciplinary teams capable of developing and applying nanotechnology and nanoscience solutions to the diagnosis and treatment of cardiovascular, pulmonary, hematopoietic and sleep disorders. In recent years, rapid advances in science and technology have opened up the burgeoning new field of nanotechnology, bringing a myriad of opportunities and possibilities for advancing medical science and disease treatment. Nanotechnology and nanoscience focus on materials at the atomic, molecular, and supramolecular levels. The goal is to control and manipulate these new materials by precisely configuring atoms and molecules, producing novel molecular assemblies and designing systems of self-assembly to create supramolecular devices on the scale of an individual cell and smaller. Investigators with skills in nanotechnology rarely focus on heart, lung, blood, and sleep (HLBS) research and investigators focused on HLBS disorders are generally not oriented to the development and use of nanomaterials and nanotechnologies. Therefore, a crucial need exists to foster partnerships between the two communities and to establish shared goals and resources. Creating multidisciplinary teams will be essential to realizing the potential of nanotechnology and applying it to HLBS disorders.

This RFA will use the NIH U01 award mechanism. The NIH U01 is a cooperative agreement award mechanism. In the cooperative agreement mechanism, the Principal Investigator retains the primary

responsibility and dominant role for planning, directing, and executing the proposed project, with NIH staff being substantially involved as a partner with the Principal Investigator. The NHLBI intends to commit approximately \$6 million (total costs) in FY 2005 and approximately \$12 million per year (total costs) in FY2006-9 to fund three to four new grants in response to this RFA.

Neurobiology

(18)

Mayday Fund

Grants

Web Site:

<http://www.painandhealth.org/mayday/mayday-home.html>

Application Deadline:

Continuous

Search Terms:

Neurobiology, Pediatrics, Emergency Medicine

The Mayday Fund is dedicated to alleviating the incidence, degree and consequence of human physical pain.

The Mayday Fund's current grant-making targets are:

- projects that result in clinical interventions to reduce the toll of physical pain,
- pediatric pain,
- pain in non-verbal populations
- pain in the context of emergency medicine

For all initial or new contacts please send an email to: Christina Spellman, Executive Director mayday@maydayfund.org

(19)

North American Spine Society

Research Grants

Clinical Traveling Fellowships

Research Traveling Fellowships

Web Site:

<http://www.spine.org/Research/ResearchProgram.cfm>

Application Deadline:

May 7, 2004

Search Terms:

Neurobiology

NASS encourages and supports basic and clinical research with the goal of improving quality spine care for patients and understanding underlying disorders. There is no limit on the amount you can request for a research grant or fellowship. As a guide, most approved grants have budgets of no more than \$50,000 and fellowships typically range from \$3,000-5,000. NASS membership is not required. Applications will be accepted from any specialty. Grants are awarded for one to two years.

Any spine-related proposal will be considered for funding, although NASS does list several areas of special interest in the program announcement.

Pediatrics

(20)

American Academy of Pediatrics

Neonatal Resuscitation Program

Young Investigator Award and Research Grants

Web Site:

http://www.aap.org/nrp/science/science_grant.html

Letter of Intent Deadline:

May 7, 2004

Search Terms:

Pediatrics, Faculty Development

Funds are available from the American Academy of Pediatrics Neonatal Resuscitation Program (NRP) and Section on Perinatal Medicine to support research that furthers knowledge in the area of neonatal resuscitation. These funds may be used to generate pilot data to allow the investigator to develop the basis for an application for independent research support through conventional granting mechanisms.

There are two types of grant awards available - a Young Investigator Award and an NRP Research Grant.

Researchers from the U.S. and Canadian medical institutions are invited to apply. The NRP Young Investigator Award is only available to residents, fellows-in-training or those professionals who are no more than four years out of their fellowship. Submitted studies may be basic, clinical, educational or epidemiological research pertaining to the broad area of neonatal resuscitation.

Psychiatry, Behavior

(21)

National Alliance for Research on Schizophrenia and Depression

2005 Distinguished Investigator Award

Web Site:
<http://www.narsad.org/research/apply/distinguished/>
Letter of Intent Deadline:

May 14, 2004

Search Terms:

Psychiatry, Behavior, Child Health

NARSAD's Distinguished Investigator Award Program provides support for experienced investigators (full professor or equivalent) conducting neurobiological research. A one-year award of \$100,000 is provided for established scientists pursuing innovative projects in diverse areas of neurobiological research. Research must be relevant to schizophrenia, major affective disorders or other serious mental illnesses including research with bipolar disorders, borderline disorders with depression and suicide, and research with children.

Substance Abuse

(22)

Substance Abuse and Mental Health Services Administration

Peer-to-Peer Recovery Support Services

TI 04-008

Web Site:
http://www.samhsa.gov/grants/2004/nofa/ti04008_rcsp3.htm
Application Deadline:

May 18, 2004

Search Terms:

Substance Abuse

The Substance Abuse and Mental Health Services Administration (SAMHSA), Center for Substance Abuse Treatment (CSAT) announces the availability of FY 2004 funds for grants to deliver and evaluate peer-to-peer recovery support services that help prevent relapse and promote sustained recovery from alcohol and drug use disorders. Successful applicants will provide peer-to-peer recovery support services that are responsive to community needs and strengths, and will carry out a quantitative and qualitative evaluation of the

services.

It is expected that approximately \$2.5 million will be available in fiscal year 2004 to fund approximately seven grants. The average annual award is expected to be about \$350,000 in total costs (direct and indirect), and grants will be awarded for a period of up to four years. The actual amount available for the awards may vary, depending on unanticipated program requirements and the number and quality of the applications received.

Faculty Development

(23)

National Institute of Environmental Health Sciences (NIEHS)

Office of Dietary Supplements (ODS)

Transition To Independent Positions (TIP)

RFA Number: RFA-ES-04-002 Expiration Date: July 14, 2004

Web Site:
<http://grants1.nih.gov/grants/guide/rfa-files/RFA-ES-04-002.html>
Letter Of Intent Receipt Date:

June 13, 2004

Application Receipt Date:

July 13, 2004

Funding Mechanism:

K22

Search Terms:

Faculty Development, Environmental Health

An important element of the NIEHS mission is to develop the next generation of exceptionally talented young scientists who are committed to understanding the impact of environmental exposures on human health. The NIEHS TIP Program is a Research Scholar Development Award (K22) program targeted to talented postdoctoral scientists. It provides a unique mechanism for attracting and supporting the transition to independent faculty positions of exceptionally talented new investigators who can impact our understanding of the problems and mechanisms associated with exposure to environmental agents in order to better protect the public health.

The NIEHS has determined that there is a need for a mechanism to assist exceptionally talented investigators in making the career transition from postdoctoral

training to independent academic research positions. To meet this need, the NIEHS has initiated the TIP Program to facilitate the transition of the most talented postdoctoral investigators into career positions relevant to the research priorities of the NIEHS.

The TIP investigator is expected to use the preliminary data in the environmental health sciences as a basis for an investigator initiated research grant (R01) or equivalent to the National Institutes of Health (NIH) in an area of a science directly relevant to the mission of the NIEHS within the first 24 months after initiation of the award. Research proposals that address the following special emphasis areas will receive a priority for funding. The current areas of special emphasis are: Obesity and the Environmento The Translation of Basic Biology to Clinical Studies and Environmental Medicine: The Connection of Environmental Exposures and Clinical Outcomeo Epigenetics: Role in Environmentally induced Diseases/Dysfunctiono Single Nucleotide Polymorphisms and Disease Susceptibilityo Environmental Health and the Biology of Agingo Comparative Toxicogeneticso Systems Biology Approaches to the Study of the Mechanism of Mixture Toxicology.The Office of Dietary Supplements is willing to support applications that address the role of dietary supplements in health promotion and disease prevention.

NIEHS intends to commit approximately \$500,000 in FY05 to fund five new awards in response to this RFA. Individuals who have had more than six years (72 months) of postdoctoral research experience are NOT eligible to apply. Fellows are STRONGLY ENCOURAGED to contact the program administrator listed under WHERE TO SEND INQUIRIES in the announcement to determine the priority and relevance of his/her research topic to the NIEHS prior to submitting an application.

Medical Students

(24)

National Institute of Diabetes and Digestive and Kidney Diseases

NIDDK Short-Term Training For Medical Students (T35)

Web Site:

<http://grants1.nih.gov/grants/guide/pa-files/PAR-04-090.html>

Funding Mechanism:

T35

Application Deadlines:

January 10, May 10, September 10

Search Terms:

Medical Students, Gastroenterology

The National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) invites new and competing continuation applications for its ongoing Short-Term Training for Medical Students program. This trans-NIDDK program provides short-term research support for medical students, or students in health professional schools, to expose them to career opportunities in research related to diabetes, obesity, endocrine disorders, metabolic diseases, nutritional disorders, digestive diseases, liver disease, kidney diseases, urologic diseases, and hematologic disorders. These Institutional National Research Service Award (NRSA) grants (T35) provide support for training experiences of eight to twelve consecutive weeks under the supervision of experienced researchers. This exposure to an active research environment may encourage students to pursue a biomedical or behavioral research career. In addition to the research experience, institutions are encouraged to provide seminars, research forums, guest lecturers, student presentations, special courses, or travel to a scientific meeting of interest to the student.

These grants will support short-term research training experiences of consecutive two to three months duration, generally between the first and second years of medical school.

Minority Researchers

(25)

National Institute of General Medical Sciences (NIGMS)

Support For The Annual Biomedical Research Symposium For MARC/MBRS Students

Release Date: April 5, 2004 RFA Number: RFA-GM-05-005

Expiration Date: June 15, 2004

Web Site:

<http://grants1.nih.gov/grants/guide/rfa-files/RFA-GM-05-005.html>

Optional Letter Of Intent Receipt Date:

May 14, 2004

Application Receipt Date:

June 14, 2004

Funding Mechanism:

T36

Search Terms:

Minority Researchers. Lectures and Conferences

The Minority Access to Research Careers (MARC) Branch of the Division for Minority Opportunities in Research (MORE) of the National Institute of General Medical Sciences (NIGMS) provides research and research training opportunities for students from minority groups underrepresented in the biomedical sciences or behavioral sciences, including mathematics. As part of its ongoing commitment to the development of students, faculty, minority and/or minority serving institutions, and underrepresented minority researchers, the MARC Branch will provide support for conferences that promote the overall MORE objective of increasing the number of underrepresented minorities who participate fully in the biomedical research enterprise of the nation. The purpose of this request for applications (RFA) is to solicit applications from organizations with proven ability to conduct research conferences of the order of magnitude and complexity of the Annual Biomedical Research Conference for Minority Students

(ABRCMS), an undergraduate student-focused, national biomedical research symposium that targets students supported by MORE Division awards.

The objective of this RFA is to solicit applications from organizations with proven track records and ability to manage and conduct the ABRCMS starting in Fall 2006 and every year for the succeeding four years focused on: o undergraduate research; o exposure to outstanding science and scientists; o workshops that offer skills development for students emphasizing, for example, preparation for graduate school, how to gain acceptance to graduate school (e.g., how to prepare for the GRE, application preparation, interviewing skills, awareness of financial resources), academic survival skills, scientific careers, and communication skills; o workshops for MARC/MBRS/Bridges/PREP/IMSD Program Directors in such areas as advising, tutoring, education technology, time management, grants management, grant writing, involving student participation in research, and professional development; and o booths for graduate programs' recruiters.

The NIGMS intends to commit approximately \$700,000 in direct costs in FY 2005 to fund one application in response to this RFA. An applicant may request a project period of up to five years and a budget for direct costs of up to \$700,000 per year.