

Research Funding Service

THE FUNDING BULLETIN

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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 compilation of funding opportunities with upcoming deadlines. These represent only a small sample of federal and nonfederal sources available to fund your grant proposals.

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INTRODUCTION TO FINDING FUNDING

An introduction to funding databases, books, campus resources, & the Web.

Instructor: Martha Means, M.L.

February 24, 2003

1-2 p.m.

SEARCHING FUNDING DATABASES

This hands-on searching class will walk you through the details of searching three funding databases: COS, IRIS, & CRISP.

Instructor: Martha Means, M.L.

February 24, 2003

1-2 p.m.

Both classes will be in Classroom A, 3rd floor (HSLIC Learning Commons)

Register at <https://healthlinks.washington.edu/hsl/forms/register.html>

HOW TO WRITE A RESEARCH GRANT: A TWO-PART WORKSHOP

Janet Rasey, Ph.D.
Director, Research Funding Service

The Workshop is targeted principally towards faculty in the early years of their careers and post-doctoral fellows who are ready to move into their first full-time academic positions. However, any UW-affiliated investigator who is planning to write a proposal for a research or training grant will benefit.

Attendance of both sessions required as prerequisite to Janet's Hands On Grantwriting Workshop that is limited to 10 people.

Open only to UW faculty, permanent staff or students.

**Wednesday, April 2, 2003 and
Wednesday, April 9, 2003**

Please register on-line at <http://healthlinks.washington.edu/rfs/wkshp/index.html>

Workshop location will be provided with email confirmation of your registration.

GRANT\$ FOR LUNCH

TOPIC: DEMYSTIFYING NIH CAREER DEVELOPMENT AWARDS - THE K SERIES

The next two Grant\$ for Lunch programs will focus on the K Awards offered by the National Institutes of Health. In Part One on February 19, Janet Rasey will present the latest information about these awards and answer any questions you may have.

In Part Two on April 16, 2003, Janet will be joined by Julie Park, Assistant Professor, Pediatrics, Division of Hematology/Oncology at CHMC, and Brian Iritani, Assistant Professor, Comparative Medicine. Dr. Park holds a K23 from the National Cancer Institute and Dr. Iritani holds a K08 from the National Institute of Allergy and Infectious Diseases.

K Award printed information will be available at both sessions.

When: Wednesday, February 19, 2003 (Part One)

Wednesday, April 16, 2003 (Part Two)

Where: Room 316L, South Campus Center

Noon to 1 p.m.

HANDS ON GRANT WRITING

Have you attended both sessions of Janet's Grant Writing Workshop? If yes, send an email to rfs@u.washington.edu to sign up for Janet's Hands On Grant Writing workshop to learn more. You will be asked to submit your abstract and specific aims of your proposal and be willing to let others in the workshop read and critique them.

This workshop will be offered in early March on two successive weekday evenings from 5:30-8 p.m. Registration limited to ten people.

WELCOME TO NEW STUDENT ASSISTANT!

Jenna Shallenberger joined the RFS team on January 21, 2003.

She is a senior majoring in Psychology. She also works as a research assistant at Children's Hospital and Regional Medical Center. She is interested in pursuing a career in genetic counseling or as a research scientist in Psychology.

Jenna will be working with Ramona and Martha to make sure our office, workshops and programs continue to run smoothly.

BIOMEDICAL CATEGORIES

AIDS, HIV, 1, 21
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AIDS, HIV

(1)

CDC Foundation

Price Fellowships for HIV Prevention

Web site:

<http://www.cdcfoundation.org/programs/fellowships/price.html>

Application deadline:

May 1, 2003

Search terms:

AIDS, HIV, Training Programs

The CDC Foundation is an independent, non-profit enterprise that forges effective partnerships between the Centers for Disease Control and others to fight threats to health and safety.

Each year the Price Fellowships for HIV Prevention Leadership provides three nongovernmental organization (NGO) leaders with the opportunity to visit the Centers for Disease Control and Prevention in Atlanta and, through interaction with CDC scientists and health professionals, learn about HIV prevention at the national level.

This program provides an opportunity for exchange about important HIV/AIDS prevention issues between NGO leaders and CDC personnel, state and local health department representatives, and other NGO leaders in the United States. During the month-long fellowship, participants complete a project or pursue a special interest.

Fellowships will take place in August. Applications are due May 1, 2003. The CDC Foundation will reimburse each fellow's salary and benefits up to \$4,000 to their respective agencies for the month of the fellowships. The CDC Foundation will also provide for per diem expenses for 30 days.

Aging

(2)

Institute for the Study of Aging

2003 RFP Biotechnology Program

Web site:

<http://www.aging-institute.org/>

Application deadline:

May 1, 2003

Search terms:

Aging

The Institute for the Study of Aging (ISOA) is a biomedical venture philanthropy whose mission is to catalyze and fund the discovery and development of new therapies to prevent and treat cognitive aging and Alzheimer's disease. ISOA is a New York-based private foundation endowed by the Estée Lauder Trust.

The Institute for the Study of Aging has three priority areas for grant support: early identification of cognitive aging and Alzheimer's disease; prevention of cognitive decline and Alzheimer's disease; and treatment of cognitive aging and Alzheimer's disease

ISOA anticipates awarding two program-related investments of up to \$500,000 (up to \$250,000 per year for a minimum of two years). The deadline for receipt of applications is May 1, 2003, with a final decision on funding by July 1, 2002. ISOA will provide funding through a recoverable grant or program-related investment.

Bioengineering

(3)

National Institute of Biomedical Imaging and Bioengineering (NIBIB)

National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Development of Novel Drug and Gene Delivery Systems and Devices

RFA: EB-03-011

Web site:

<http://grants1.nih.gov/grants/guide/rfa-files/RFA-EB-03-011.html>

(suggested research topics)

Funding Mechanisms:

R01, R21

Letter of Intent deadline:

February 25, 2003

Application deadline:

March 25, 2003

Search terms:

Bioengineering, Pharmacology, Gastroenterology

Although modern biotechnology has produced extremely sophisticated and potent therapeutic drugs and genes, many of these compounds cannot be effectively delivered using current drug and gene delivery techniques (e.g., pills, injections, and viruses). The intent of this Request for Applications (RFA) is to address the drug and gene delivery problem by encouraging the submission of innovative research proposals, using engineering principles and practice, to design, develop, and introduce novel approaches, technologies, tools, and methods that will result in new drug and gene delivery systems and devices. It is anticipated that solving problems of drug and gene delivery will involve many scientific fields, including pharmacology, biology, materials science, and electrical, chemical, mechanical, and biomedical engineering and thus teams of scientists and engineers are especially encouraged to apply.

The NIBIB is interested in the development of drug and gene delivery systems that could have broad applications to biology and/or medicine while the NIDDK is interested in applications to develop drug and gene delivery systems targeted at diseases and/or organs within the mission of NIDDK

This RFA will use the NIH research grant award mechanism (R01) and the development/exploratory grant award mechanism (R21). This RFA is a one-time solicitation. The anticipated award date is September 30, 2003. The NIBIB intends to commit approximately \$4,000,000, and the NIDDK intends to commit approximately \$350,000 in FY 2003 to fund 11 to 17 new and/or competitive continuation grants in response to this RFA.

Cancer, Oncology

(4)

American Cancer Society

Research Grants/Training and Career Development

Web site:

http://www.cancer.org/docroot/RES/RES_5_1.asp?sitearea=RES

Application deadlines:

March 1 or April 1

Search terms:

Cancer, Oncology, Faculty Development, Health Services

Research & Career Development Grants – April 1, 2003 deadline

Research Scholar Grants in Basic, Preclinical, Clinical and Epidemiology Research

Awards are for up to four years and for up to \$200,000 per year (direct costs), plus 20% allowable indirect costs. Independent investigators in the first eight years of an independent research career or faculty appointment are eligible to apply.

Research Scholar Grants in Psychosocial, Behavioral and Cancer Control Research

Awards are for up to five years and for up to \$400,000 per year (direct costs), plus 20% allowable indirect costs. Independent investigators at any state of their research careers are eligible to apply. However, senior investigators are strongly encouraged to include as co-investigator a faculty member at an early stage in his/her career.

Research Scholar Grants for Health Services and Health Policy Outcomes Research

Awards are for up to four years and for up to \$200,000 per year (direct costs), plus 20% allowable indirect costs. Independent investigators at any stage in their career are eligible to apply. However, senior investigators are strongly encouraged to include as co-investigator a faculty member at an early stage of his/her career.

Mentored Research Scholar Grant in Applied and Clinical Research

Support mentored research by junior faculty within the first four years of their faculty appointment to become independent investigators in clinical, cancer control, epidemiologic, psychosocial, behavioral, health services, or health policy outcomes research. Awards are for up to five years and for up to

\$135,000 per year (direct costs), plus 8% allowable indirect costs. (Replaces Clinical Research Training Grants for Junior Faculty)

Training and Career Development Grants – March 1, 2003

Postdoctoral Fellowships

Supports the training of researchers who have just received their doctorate to enable them to qualify for an independent career in cancer research (including basic, preclinical, clinical, psychosocial, behavioral, and epidemiologic research). Awards are made for one to three years with progressive stipends of \$37,000, \$39,000, and \$42,000 per year, plus a \$2,000 per year institutional allowance.

(5)

Department of Defense

Congressional Directed Medical Research Program
Ovarian Cancer Research Program

Web site:

<http://cdmrp.army.mil/funding/03ocrp.htm>

Application deadline:

April 23, 2003

Search terms:

Cancer, Oncology, Women's Health, Faculty Development

Idea Development Awards must address etiology and/or early detection of ovarian cancer. Investigators from all academic levels are eligible to submit proposals. Funding for Idea Development Awards can be requested for up to a maximum of \$375,000 for direct costs for up to a three-year performance period, plus indirect costs as appropriate. Depending on the number and quality of the applications, it is anticipated that approximately seven proposals will be funded.

The intent of the New Investigator Award is to recognize and support postdoctoral fellows with at least five years of postdoctoral training and faculty through the level of Assistant Professor (or other individuals with comparable experience holding

nonacademic positions of equivalent rank) who have innovative ideas applicable to the etiology and/or early detection of ovarian cancer. Funding for the New Investigator Award can be requested for up to a maximum of \$300,000 for direct costs for up to a three-year performance period, plus indirect costs as appropriate. Depending on the number and quality of the applications, it is anticipated that approximately nine proposals will be funded. Electronic submission of grant proposals is required.

(6)

Department of Defense

Congressional Directed Medical Research Program
Breast Cancer Research Program
Concept Award

Web site:

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

Application deadline:

March 10, 2003

Search terms:

Cancer, Oncology, Women's Health

The intent of the Concept Award is to provide funding for the exploration of an initial concept or theory that could give rise to a testable hypothesis; thus, no preliminary data are required. These awards are to encourage the exploration of untested, high-risk questions in breast cancer and are not intended to support the next step in an already established research project. The Concept Award should provide investigators that have potentially insightful ideas from disciplines and fields outside breast cancer with an entrée to the breast cancer research field. In addition, research proposals submitted by consumers are encouraged. Proposals must describe how the new concept or theory will enhance existing knowledge of breast cancer, and should include little or no data. These awards provide investigators with the opportunity to pursue serendipitous observations; it is anticipated that research completed through a Concept Award may provide sufficient preliminary data to enable the investigator to prepare a hypothesis-based proposal for future research.

Approximately \$17M is available to support Concept Awards. Concept Awards can be requested for

\$75,000 for direct costs over a 1-year performance period, plus indirect costs as appropriate.

(7)

Department of Defense

Congressional Directed Medical Research Program

Prostate Cancer Research Program

Web site:

<http://cdmrp.army.mil/funding/03pcrp.htm>

Application deadline:

April 16, 2003

Search terms:

Cancer, Oncology, Men's Health, Minority Health

The Prostate Cancer Research Program offers a variety of award mechanisms for the recent doctoral graduate to the senior scientist. Highlights include postdoctoral traineeship awards to prepare new scientists for prostate cancer research. Preliminary data is not required. Two awards provide training and support research focusing on the disparate burden of prostate cancer in African Americans. Resource Development Awards support product-driven research aimed at developing critical resources needed to advance the field of prostate cancer research. Hypothesis Development Awards support initial exploration of innovative, untested, potentially groundbreaking concepts in prostate cancer. For specifics, see the above web site. Electronic submission of proposals is required.

(8)

American-Italian Cancer Foundation

AICF Fellowship Program

Web site:

<http://www.aicfonline.org/Fellowships.htm>

(download application)

Application deadline:

March 1, 2003

Search terms:

Cancer, Oncology, Postdoctoral Fellowships

The mission of the American-Italian Cancer Foundation's Fellowship Program is to further the advancement of cancer research by sponsoring the research and training of promising young scientists in Italy and in the United States. A major activity is the award of Fellowships to Italian and American

scientists so that they might spend a period of research and advanced training in pre-clinical or clinical research centers in the United States or Italy. The Foundation's Fellowships are intended to augment the training of motivated scientists who have the potential to conduct path-breaking original research upon the return to their respective countries.

U.S. fellowships provide fellowships for one year in a U.S. Institute with a \$30,000 stipend. This can be renewed for one additional year. Italian fellowships provide one year of research and training in an Italian Institute and provides a \$25,000 stipend. It can also be renewed for one year.

Developmental Biology

(9)

United Cerebral Palsy Research and Educational Foundation

Ethel Hausman Clinical Research Scholars Award

Web site:

http://www.ucpa.org/ucp_generaldoc.cfm/1/4/23/23-23/111

Application deadline:

March 1, 2003

Search terms:

Developmental Biology, Faculty Development

The objective of the Ethel Hausman Clinical Research Scholars Award is to support the conduct of a clinical research and educational program relevant to cerebral palsy and related developmental brain disorders. It provides \$70,000 a year for three years for promising clinician-investigators early in their careers. Candidates for the Award will have completed their formal clinical and research training and will have recently completed between four-six years post doctoral medical training or two-four years post doctoral research training. It is open to U.S. citizens or permanent residents. Application information is not on the UCP web site. Application forms and instructions can be obtained by writing to: The Medical Director, UCP Research and Educational Foundation, 1660 L Street, NW, Suite 700, Washington, DC 20036

Environmental Health

(10)

Health Effects Institute

2003 Winter Research Agenda

Web site:

<http://www.healtheffects.org/RFA/RFA2003.htm>

Letter of Intent deadline:

March 1, 2003

Application deadline:

April 14, 2003

Search terms:

Environmental Health, Toxicology, Epidemiology, Faculty Development

The Health Effects Institute is accepting applications for the following opportunities:

RFA 03-1

Assessing Exposure to Air Toxics

This RFA addresses the need for a better understanding of both exposure to and health effects of mixtures of air toxics. This RFA seeks studies that will assess ambient concentrations and personal exposure in areas likely to have elevated concentrations of air toxics, called "hotspots." This information will add to our understanding of exposure to mixtures of air toxics in areas of greatest concern and improve projections of possible effects. The ultimate goal of this research, potentially to be supported in a second stage by HEI, is to conduct health effects studies in areas where air toxics have been demonstrated to be at high levels. HEI expects to fund studies for six hotspots. Up to \$3.5 million is available.

RFA 03-2

Walter A. Rosenblith New Investigator Award

The purpose of this award is to bring new, creative investigators into active research on the health effects of air pollution. It provides three years of funding for a small project relevant to HEI's research interests to a new investigator with outstanding promise at the Assistant Professor or equivalent level.

HEI is also accepting preliminary applications for consideration at Research Committee meetings on May 19, 2003 and October 20, 2003 in the areas of **Measuring the Health Impacts of Actions That**

Affect Air Quality and Health Effects of Air Pollution. Full applications will be requested from those considered most relevant to the Institute's research program.

General Medicine

(11)

National Organization for Rare Disorders

Research Grants

Web site:

<http://www.rarediseases.org/research/requests>

Letter of Intent deadline:

March 15, 2003

Search terms:

General Medicine, Genetic Diseases, Neurobiology, Cancer, Oncology

The purpose of the NORD Research Grant Program is to encourage meritorious clinical studies designed to improve the diagnosis or therapy of rare "orphan" diseases. Grants will be awarded to academic researchers to initiate small clinical trials, the results of which could be used to obtain funding from NIH, FDA or other funding agencies, or to attract a corporate sponsor. NORD is accepting letters of intent for one year \$30,000 seed money grants for the following rare disorders: adenoid cystic carcinoma, cat eye syndrome, Larsen syndrome, olivopontocerebellar atrophy (OPCA) and closely related neurological diseases (\$40,000 grant for one-two years), primary lateral sclerosis, and NBIA, neurodegeneration with brain iron accumulation. Full proposal invitations will be sent May 1, 2003.

Genetics, Genetic Diseases

(12)

Hunter's Hope Foundation

Research Grants, Pilot Studies and Postdoctoral Fellowships

Application deadline:

April 15, 2003

Web site:

<http://www.huntershope.org/grant/call.html>

Search terms:

Genetics, Genetic Diseases, Neurobiology, Transplantation, Gene Therapy, Molecular Biology, Postdoctoral Fellowships

Hunter's Hope Foundation supports research to find a cure for Krabbe and other leukodystrophies. Studies eligible for funding by Hunter's Hope must be directly related to Krabbe disease or other leukodystrophies, and may investigate new treatment approaches, or study basic mechanisms related to these diseases. Areas of relevant research include gene therapy; myelin development; neurodegeneration and transplantation; developmental neurobiology and molecular biology. Special consideration will be given to newborn screening research. Awards are made in the following categories:

Major Research Grants provide support to senior investigators. Projects may be funded for one to three years, at a maximum of \$100,000 per year.

Post-Doctoral Fellowships provide stipend support for individuals who are within five years of having received their terminal degree (M.D., DVM, Ph.D. or equivalent degree). *Fellows will be working with senior investigators within their own sponsoring institution.* These are two-year awards, with stipends ranging from \$40,000 to \$60,000 per year.

Pilot Studies are one-year projects designed to test new concepts or ideas. The maximum award in this category is \$30,000.

Major Research Grant Applications and renewals for major grants are reviewed once annually. Pilot Studies will be reviewed throughout the year with a three-month review turnaround time. Fellowships will be reviewed once annually.

For applications and more information, contact Marybeth Weltjen, Research Grants Coordinator at 1(877) 984-HOPE (toll-free) or Email: marybeth@huntershope.org

Genomics, Genome Sciences

(13)

National Science Foundation/U.S. Department of Agriculture

Microbial Genome Sequencing Program

NSF 03-526

Web site:

<http://www.nsf.gov/pubs/2003/nsf03526/nsf03526.htm>

(program officers, application instructions)

Optional Letter of Intent deadline:

February 18, 2003

Full Proposal deadline:

April 17, 2003

Search terms:

Genomics, Genome Sciences, Biochemistry, Cell Biology, Microbiology

National Science Foundation, and the Cooperative State Research, Education and Extension Service (CSREES) of the U.S. Department of Agriculture invite research proposals to support high-throughput sequencing of the genomes of microorganisms (including viruses, bacteria, archaea, fungi, oomycetes and protists).

The availability of genome sequences provides the foundation for understanding how microorganisms function and live, and how they interact with their environments and with other organisms. The sequences are expected to be available to, and used by a community of investigators to address issues of scientific and societal importance including: (i) novel aspects of microbial biochemistry, physiology, metabolism, development or cellular biology; (ii) the diversity and the roles microorganisms play in complex ecosystems and in global geochemical cycles; (iii) the impact that microorganisms have on the productivity and sustainability of agriculture, natural resources (e.g., soil and water), and forestry and on the safety and quality of the nation's food supply; (iv) the organization and evolution of microbial genomes, and the mechanisms of transmission, exchange and reshuffling of genetic information.

Pending availability of funds, there will be 10-20 awards for up to three years. Award amounts will range between \$100,000 - \$2,500,000 total.

Health Care

(14)

National Patient Safety Foundation

2003 RFP for Research in Patient Safety

Call for Letters of Intent to Conduct Research and Development in Patient Safety

Web site:

<http://www.npsf.org/html/rfp2003.html>

Letter of Intent deadline:

March 28, 2003

Search terms:

Health Care

The National Patient Safety Foundation's (NPSF) Research Grants Program seeks to stimulate new, innovative projects directed towards enhancing patient safety in the United States. Its objective is to promote studies leading to prevention of human errors, system errors and any forms of preventable injuries in health care and the adverse consequences to patients that may result. Letters of Intent (LOI) are solicited for research and development that is broadly related to identifying the causes of preventable injuries and errors and/or developing prevention strategies and methods to implement them. A limited number of applicants will be asked to submit a final proposal.

Projects can be for up to two years. Budgets cannot exceed \$100,000. The maximum indirect cost rate is 15% of total direct costs, excluding equipment, and must be included in the total \$100,000 award. See the web site for several areas of research interest. The Foundation is particularly interested in projects that address how the relationship between physicians and patients contributes to or inoculate against error and how enhanced patient involvement in care may reduce errors.

Imaging

(15)

Cardiovascular and Interventional Radiology

Research and Education Foundation

Pilot Research Grant Program

Web site:

<http://www.cirref.org/grant/grant.htm>

Application deadline:

May 1 and October 1

Search terms:

Imaging, Radiation Biology, Cardiovascular Biology

The CIRREF Pilot Research Grant Program (formerly the Research Grant Program) funds research identified as important to the advancement of cardiovascular and interventional radiology and patient care. Awards of up to \$25,000 are intended to support pilot or seed grant type projects that test a new idea or help support a new area or direction of research. Grants are available to full-time faculty or trainees in a fellowship program. These are open to U.S. or Canadian citizens or permanent residents.

(16)

National Institute of Biomedical Imaging and Bioengineering (NIBIB)

Low Cost Medical Imaging Devices

RFA: EB-03-006

Web site:

<http://grants1.nih.gov/grants/guide/rfa-files/RFA-EB-03-006.html>

(research topic examples)

Funding Mechanisms:

R01, R21

Letter of Intent deadline:

February 17, 2003 (optional)

Application deadline:

March 14, 2003

Search terms:

Imaging, Bioengineering, International Medicine, Rural Health

The National Institute of Biomedical Imaging and Bioengineering (NIBIB) invites applications for NIH Research Project Grant (R01) awards to support interdisciplinary basic research or Exploratory/

Developmental Research (R21) awards to support novel investigations for reduced cost imaging devices that can be broadly applied to research on biological or disease processes. The primary purpose of this Request for Applications is to support research and development of low-cost imaging devices used for detection, screening, diagnosis, and treatment of human disease and injury. Medical imaging is critical for quality health care, yet remains widely unavailable to many patients in small hospitals, rural communities and underdeveloped nations. Thus, this initiative is directed at the invention and development of low-cost imaging devices for more efficient application and worldwide use of medical imaging devices. Applications are expected to describe how the proposed technology or research will reduce the cost of medical imaging, and the expected magnitude of the cost-reduction.

The anticipated award date is September 2003. The NIBIB intends to commit approximately \$5,000,000 in FY 2003 to fund 12 to 15 new and/or competitive continuation grants in response to this RFA.

(17)

National Institute of Biomedical Imaging and Bioengineering (NIBIB)

Improvements In Imaging Methods and Technologies

RFA: EB-03-007

Web site:

<http://grants1.nih.gov/grants/guide/rfa-files/RFA-EB-03-007.html>

(research area examples)

Funding Mechanisms:

R01, R21

Letter of Intent deadline:

February 24, 2003

Application deadline:

March 24, 2003

Search terms:

Imaging, Bioengineering,

The National Institute of Biomedical Imaging and Bioengineering invites applications for NIH Research Project Grant (R01) awards to support interdisciplinary basic research or Exploratory/ Developmental Research (R21) awards to support

novel investigations for the purpose of improving and extending methodologies and technologies for biomedical imaging. The primary focus of this Request for Applications (RFA) is on technological and methodological advances in human imaging.

This RFA is a one-time solicitation. The anticipated award date is September 30, 2003. The NIBIB intends to commit approximately \$8,000,000 in FY 2003 to fund 20 to 25 new and/or competitive continuation grants in response to this RFA. An applicant may request a project period of up to five years for an R01 and a project period of up to two years for an R21. Budgets for direct costs of up to \$150,000 per year will be accepted for an R21. There is no budget limitation for R01.

Life Sciences

(18)

National Aeronautics and Space Administration

Unsolicited Proposals

Web site:

<http://ec.msfc.nasa.gov/hq/library/unSol-Prop.html>

No deadlines

Search terms:

Life Sciences

NASA accepts unsolicited proposals for research projects that are relevant to the Agency's mission. Researchers are encouraged to contact NASA technical personnel first to discuss the merits of their proposal, whether it will further the mission and funding availability. In general, the unsolicited approach is most appropriate for research of a fundamental nature which has potential for advancing the state of the art in a particular area, contributes to knowledge of a specific phenomenon, or provides fundamental advances in engineering or the sciences. Funding availability is greater during the start of the Government's fiscal year cycle beginning October 1 of each year. All proposals should be submitted at least six months in advance of the desired starting date. See the above web site for guidelines for submission, research areas and addresses for submission.

(19)

Takeda Foundation

Takeda Techno Entrepreneurship Award

Web site:

<http://www.takeda-foundation.jp/en/award/tech/info/index.html>

(Selection process)

Application deadline:

Deadline for Subject Submission:

February 28, 2003

Research Proposal Deadline:

May 30, 2003

Search terms:

Life Sciences, Biotechnology

The Takeda Techno-Entrepreneurship Award is presented to research proposals that show the greatest promise of contribution to human well being, through the creation and application of new engineering intellect and knowledge. The practical application or commercialization of this engineering knowledge (i.e., techno-entrepreneurship), which will generate substantial value for people in the near term, is the mission of the Takeda Foundation. Included within the scope of the Takeda Techno-Entrepreneurship Award are research projects that are already in development, as well as research proposals for future projects. Three application fields are covered by the awards: Information and Electronics, Life Sciences, and World Environment. The award amount is approximately \$58,000 U.S. See the web site for instructions on submitting your research proposal, which will require participation in a competitive Cyber Workshop.

Neurobiology

(20)

Whitehall Foundation

Grants

Web site:

<http://www.whitehall.org/index.html>

(application procedure, budget preparation)

Letter of Intent deadline:

April 15, 2003

Search terms:

Neurobiology, Faculty Development, Psychiatry, Behavior

The Whitehall Foundation is a not for profit corporation which is focused exclusively on assisting basic research in vertebrate (excluding clinical) and invertebrate neurobiology in the United States. Investigations should specifically concern neural mechanisms involved in sensory, motor, and other complex functions of the whole organism as these relate to behavior. The overall goal should be to better understand behavioral output or brain mechanisms of behavior.

Research grants of up to three years are available to established scientists of all ages working at accredited institutions in the United States. Grants normally range from \$30,000 to \$75,000 per year.

The Grants-in-Aid program is designed for researchers at the assistant professor level who experience difficulty in competing for research funds because they have not yet become firmly established. Grants-in-Aid will also be made to senior scientists. All applications will be judged on the scientific merit and innovative aspects of the proposal, as well as on past performance and evidence of the applicant's continued productivity. Grants-in-Aid are awarded for a one-year period and do not exceed \$30,000.

Applicants must first send a letter of intent of their research proposal. Grant application materials will be sent to those applicants whose proposed projects are considered to be the most meritorious and consistent with the Foundation's current funding interests. The other Letter of Intent deadlines are October 1 and January 15.

Public Health

(21)

Centers for Disease Control

Cooperative Agreement Funding Opportunities

Potential Extramural Projects

Letter of Intent deadline:

February 19, 2003

Web site:

<http://www.cdc-cafunding.org/peps/start.htm>

Search terms:

Public Health, Environmental Health, Infectious Diseases, AIDS, HIV

The Association of American Medical Colleges (AAMC), Association of Schools of Public Health (ASPH) and the Association of Teachers of Preventive Medicine (ATPM) each have cooperative agreements with CDC that supports extramural research.

Members of their respective associations are eligible to participate in the cooperative agreement funding cycle.

The AAMC currently represents the nation's 125 accredited medical schools, nearly 400 teaching hospitals and various academic and scientific societies. To receive funding through the AAMC-CDC cooperative agreement, the Principal Investigator must be on staff at one of the accredited medical schools, teaching hospitals or societies that the AAMC represents.

The Association of Schools of Public Health (ASPH) is the only national organization representing the deans, faculty, and students of this nation's 32 accredited schools of public health, and accredited graduate programs in public health seeking accredited school status, in the United States and Puerto Rico. All fully appointed faculty at one of the 32 accredited SPH are eligible to apply through the Cooperative Agreement funding mechanism.

ATPM is a multidisciplinary professional association of health promotion and disease prevention educators and researchers.

The web site lists 53 Potential Extramural Projects of interest to the CDC's sponsoring Centers, Institutes or Offices that deal with birth defects/developmental disabilities, chronic disease prevention/health promotion, environmental health, infectious diseases, HIV/STD/TB prevention, occupational safety and health, and toxic substances. For more information on their priorities, go to <http://www.cdc.gov/aboutcdc.htm> Projects are for one to three years. Funding ranges from \$50,000 to \$400,000 per year.

If you do not find a PEP that is of particular interest to you but have an idea for a study that may be of interest to the CDC, you may submit an investigator initiated LOI. An investigator initiated LOI is based on an individual's own research project idea. The project idea can be in any area of prevention or public health which the investigator believes the CDC would be interested in funding.

The Letter of Intent must be submitted to one of the three sponsoring organizations by February 19, 2003. You will be notified by the sponsoring organization if you will be asked to submit a full application to CDC.

Rehabilitation Medicine

(22)

National Hemophilia Foundation

Physical Therapy Excellence Fellowships

Web site:

<http://www.hemophilia.org/research/physicaltherapy.htm>

Application deadline:

April 1, 2003

Search terms:

Rehabilitation Medicine, Hematology

The objectives of the Physical Therapy Fellowship are to improve the delivery of physical therapy care and expand the knowledge base specific to hemophilia. It is expected that the fellowship will provide support for a physical therapist currently employed or interested in hemophilia care to conduct physical therapy research or clinical projects related to the care of the patient with hemophilia. This is a one-year award for \$5,000.

Topics of interest may include but are not limited to the development of clinical pathways, physical therapy protocols, physical therapy utilization, measurable outcome studies, rehabilitation programs, use of modalities and other intervention commonly used by physical therapists in the treatment of the patient with hemophilia.

(23)

North American Spine Society

Research Awards and Grants

Web site:

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

Application deadline:

May 2, 2003

Search terms:

Rehabilitation Medicine, Neurobiology, Surgery, Imaging

The North American Spine Society is the leading multidisciplinary organization representing caregivers and research scientists in the field of spinal disorders. It is the NASS mission to support clinical and basic science with the goal of improving patient care and understanding the underlying disorders. There is no limit to the amount you can request; however, most grants that are approved have budgets of no more than \$50,000/year. Total overhead or institutional costs should not exceed 10-15 percent of the budget. Hard equipment purchases should not exceed \$5,000. The budget should not include salaries for the principal investigator or other investigators, although salaries for statisticians, lab technicians and other support personnel may be included.

Social Work

(24)

National Hemophilia Foundation

Social Work Excellence Fellowship

Web site:

<http://www.hemophilia.org/research/socialwork.htm>

Application deadline:

April 1, 2003

Search terms:

Social Work, Graduate Students, Public Health

This \$10,000 one year fellowship is open to applicants with an MSW from an accredited school of social work or be a student in a DSW program or have a master's degree in a social work related field, be licensed by the state to practice as a master's level clinical social worker and work in a bleeding disorders program.

The proposed project must have relevance to current practice in bleeding disorders care and may incorporate casework, group work, organizational and public health, education and research perspectives. Areas of research interest may include topics such as the impact of social work practice on coping with chronic illness and/or disability; impact of case management on patient care; improved clinical practice; research skills and goals for psychosocial providers; mental health issues of those affected with bleeding disorders or bleeding disorders/HIV; development and use of media projects and/or learning tools for professional or patient evaluation. A focus on cultural diversity is welcomed.

Technology Transfer

(25)

National Science Foundation/Food and Drug Administration

NSF/FDA Scholar-in-Residence at FDA

Web site:

<http://www.nsf.gov/pubs/2003/nsf03525/nsf03525.htm>

Application deadline:

April 14, 2003

Search terms:

Technology Transfer, Faculty Development, Graduate Students

The National Science Foundation, through the Directorate for Engineering's Division of Bioengineering and Environmental Systems, and the U.S. Food and Drug Administration, through its Center for Devices and Radiological Health are establishing the NSF/FDA Scholar-in-Residence Program at FDA. This program comprises an interagency partnership for the investigation of scientific and engineering issues concerning emerging trends in medical device technology. This partnership is designed to enable investigators in science, engineering, and mathematics to develop research collaborations within the intramural research environment at the FDA. This program offers opportunities for faculty, graduate students, fellows

and undergraduates in science, engineering and mathematics to conduct research at the FDA. Three to ten awards will be made in 2003 for an estimated \$500,000, pending availability of funds.

FDA will provide office space, research facilities, research costs in the form of expendable and minor equipment purchases to the host CDRH laboratory, and the time of its research staff. NSF will, as appropriate, assist with funds for transporting specialized equipment between the applicant's home institution and FDA for use in the collaborative research.

Proposals to NSF must be accompanied with a letter of invitation from FDA, following procedures described in the announcement. FDA will host up to 10 NSF scholars and awardees to be in residence at any one time. Interested applicants should contact the designated NSF Directorate coordinator to learn more about the procedures for proposal preparation, submission, and evaluation.

Tissue Engineering

(26)

National Institute of Biomedical Imaging and Bioengineering (NIBIB)

National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Research Opportunities in Tissue Engineering

RFA: EB-03-010

Web site:

<http://grants1.nih.gov/grants/guide/rfa-files/RFA-EB-03-010.html>

(Research area examples)

Funding Mechanisms:

R01, R21

Letter of Intent deadline:

February 14, 2003 (optional)

Application deadline:

March 14, 2003

Search terms:

Tissue Engineering, Bioengineering

The National Institute of Biomedical Imaging and Bioengineering and the National Institute of Diabetes and Digestive and Kidney Diseases issue this Request

for Applications (RFA) to address key research challenges in the field of tissue engineering. The full promise of tissue engineering as a means to develop functional tissue or organ substitutes in vitro for implantation in vivo, or to remodel and regenerate tissue in vivo for the purpose of repairing, replacing, maintaining, or enhancing organ function, is only beginning to be realized. Tissue engineering also offers a potential source of human tissues for use as biosensors or for the development of drugs including screening for novel drug candidates, identifying novel genes as drug targets or therapeutic agents, and testing for drug toxicity. The overall goal of this solicitation is to provide resources to address the issues that must be overcome in order to continue to move this field forward rapidly. It is structured to provide an opportunity where clinicians, engineers, and scientists from a variety of disciplines can establish research collaborations that will hasten the development of tissue engineering.

This RFA will use the NIH research grant award mechanism (R01) and the development/exploratory grant award mechanism (R21). This RFA is a one-time solicitation. The anticipated award date is September 30, 2003. The NIBIB intends to commit a total of approximately \$8,000,000, and the NIDDK intends to commit a total of approximately \$350,000 in FY 2003 to fund 20 to 30 new and/or competitive continuation grants in response to this RFA. An applicant may request a project period of up to five years for an R01 and a project period of up to two years for an R21.

Other Categories

Faculty Development

(27)

National Science Foundation

2003 NSF Partnerships for Innovation (PFI)

School of Medicine deadline:

February 17, 2003

Office of Research deadline:

February 24

Final Proposal due to NSF April 9

Web site:

<http://www.nsf.gov/pubs/2003/nsf03521/nsf03521.pdf>

Search terms:

Faculty Development

The goals of the Partnerships for Innovation Program are to:

- 1) stimulate the transformation of knowledge created by the national research and education enterprise into innovations that create new wealth, build strong local, regional and national economies and improve the national well-being;
- 2) broaden the participation of all types of academic institutions and all citizens in NSF activities to more fully meet the broad workforce needs of the national innovation enterprise; and
- 3) catalyze or enhance enabling infrastructure necessary to foster and sustain innovation in the long-term.

This program will fund 15-25 partnerships among academe, government, and the private sector, partnerships that will explore new approaches to support and sustain innovation. The UW will only submit one proposal as the lead institution. For a list of past awardees, see <http://www.ehr.nsf.gov/pfi/> Interested faculty members should check the eligibility requirements in the announcement. A two to three page pre-proposal (including a budget) and a draft letter to be endorsed by the Dean that describes how the pre-proposal will contribute to long-term development of the University's academic and research programs must be submitted via the Chair. The content of the pre-proposal should follow the "letters of intent" section of the NSF program announcement.

School of Medicine faculty are asked to please submit their pre-proposal by February 17 to Dr. Albert Berger, Associate Dean, Office of Research and Graduate Education, Box 356340. Submissions will be reviewed and ranked and forwarded to the Office of Research. Questions may be directed to Colleen Shay at 616-5886 or cshay@u.washington.edu.

(28)

David and Lucile Packard Foundation

Fellowships for Science and Engineering

Web site:

<http://www.packard.org/index.cgi?page=consci-fellow>

School of Medicine deadline:

Friday, March 7, 2003

Foundation Deadline:

April 23, 2003

Search terms:

Faculty Development

Two nominations from the University will be accepted for the David and Lucile Packard Foundation. Candidates must be young faculty members in the first three years of their faculty appointment (those whose initial appointments began no earlier than May 2000 and no later than May 2003) who have demonstrated unusual creative ability in their research efforts. Selected applicants will receive \$125,000 per year in unrestricted research support for up to five years. In addition, a \$12,500 per year compensation will be given to the awardee's university for administrative costs. Nominations must include a letter of support from the Chair, C.V., list of three proposed references, and a statement from the nominee that describes why the research is important and outlines general goals for the next five years (not to exceed two pages).

Candidates must be engaged in research in the natural sciences or engineering. Disciplines that will be considered include physics, chemistry, mathematics, biology, astronomy, computer science, earth science, ocean science, and all branches of engineering. Candidates engaged in research in the social sciences will not be considered.

The School of Medicine will be forwarding preproposals to the Provost's Review Committee for selection of the two UW candidates. The original (plus nine copies) should be sent to Dr. Albert J. Berger, Office of Research and Graduate Education, Box 356340, by Friday, March 7, 2003.

Please contact Colleen Shay at 616-5886 or Cshay@u.washington.edu if you have any questions or need more information.

(29)

University of Washington

Royalty Research Fund

Application deadline:

March 3, 2003

Web site:

<http://depts.washington.edu/or/RRFGeneral.html>

Search terms:

Faculty Development

The purpose of the Royalty Research Fund (RRF) is to support meritorious research of faculty members at the University of Washington. The goal is to stimulate scholarly initiatives by encouraging faculty to explore new directions in research and scholarship and to improve the environment for intellectual endeavors at the University. Proposals must demonstrate a high probability of generating important new scholarly materials or resources, significant data or information, or essential instrumentation resources that are likely to lead to external funding or that might lead to a new technology.

The funds for this program are derived from royalty and licensing fee income generated by the University's technology transfer program. The RRF welcomes proposals with budgets up to \$40,000. Only faculty holding the ranks of Professor, Associate Professor, Assistant Professor, Research Professor, Research Associate Professor, Research Assistant Professor at the time of the award are eligible to apply. Questions regarding the application procedure should be directed to Barbara Thompson, Office of Research, Box 351202, 206-616-9089, bthompso@u.washington.edu

(30)

Department of Defense

Peer Reviewed Medical Research Program

FY 2003 Supplement to the USAMRMC BAA 02-01

US Army Medical Research and Materiel Command

Web site:

http://www-usamraa.army.mil/pages/Baa_Paa/baa_announcements.cfm

(detailed application instructions and program officer contact

Letter of intent:

Must be submitted between February 28, 2003 and April 3, 2003

Application deadline:

April 17, 2003

Search terms:

Faculty Development,

The USAMRMC has been directed to conduct innovative research and development with specific goals and endpoints. The Defense Appropriations Act of 2003 (Public Law 107-248) provides \$50 million to fund peer-reviewed medical research.

Proposals are being solicited from agencies of local, state, and federal governments; educational institutions; non-profit organizations; and private industry. Applicants are encouraged to collaborate with federal agencies (military treatment facilities and research laboratories, the Department of Veterans Affairs, the Centers for Disease Control and Prevention, etc.). There are four funding mechanisms: Investigator Initiated, New Program Project, Existing Program Project and Advanced Technology.

Proposals must fit one of the following research topic areas and have military relevance:

Acellular Matrix Research for Military Orthopedic Trauma

Alcoholism Research

Amyotrophic Lateral Sclerosis

Anti-Diarrhea Supplement

Army Nutrition Research

Augmented Care in the Chain of Stroke Survival (ACCESS)

Blood-Related Cancer Research

Bone-Related Disease Research

Cell Response to Anti-Cancer Agents

Mt. Sinai Cancer Research Program

Casualty Care Research Center

Chiropractic Care

Epilepsy

Infectious Disease Tracking System
Interstitial Cystitis Research
Low Vision Research
Medical Digital Assistance
Military-Relevant Disease and Injury
Miniature Renal Assist Devices
Natural Toxin Detection Technology
Neuroscience Research
Paget's Disease
Personal Intelligent Medical Assistant
Providence Cancer Center
Respiratory Research
Smoking Cessation
Social Work Research
Volume Angio CAT (VAC) Research

All applicants must submit a Letter of Intent electronically between February 28, 2003 and April 3, 2003.

Lectures, Conferences

(31)

Centers for Disease Control and Prevention

And Agency for Toxic Substances and Disease Registry

Public Health Conference Support

Program Announcement 03012

Web site:

<http://www.cdc.gov/od/pgo/funding/03012.htm>

(letter of intent instructions)

Letter of Intent deadline:

March 1, 2003

Search terms:

Lectures, Conferences

The Centers for Disease Control and Prevention (CDC) and the Agency for Toxic Substances and Disease Registry (ATSDR) announce the availability of fiscal year (FY) 2003 funds for a cooperative agreement program for Public Health Conference Support.

This program addresses the "Healthy People 2010" focus areas of Arthritis, Osteoporosis, and Chronic Back Conditions, Cancer, Diabetes, Disability and Secondary Conditions, Educational and Community-Based Programs, Environmental Health, Heart Disease and Stroke, Immunization and Infectious

Diseases, Injury and Violence Prevention, Maternal, Infant and Child Health, Occupational Safety and Health, Oral Health, Physical Activity and Fitness, Public Health Infrastructure, Respiratory Diseases, Sexually Transmitted Diseases, and Tobacco Use.

The purpose of conference support funding is to provide partial support for specific non-Federal conferences (not a series) in the areas of health promotion and disease prevention information and education programs, and applied research. Congress has required that there will be active participation by CDC/ATSDR in the development and approval of the conference agenda to make sure there are no subjects that would embarrass the Government or be an improper use of funds. CDC/ATSDR funds will be expended only for approved portions of the conference.

Applicants may apply for CDC or ATSDR support.

Only conferences planned for July 1, 2003 through September 30, 2004 are eligible to apply under this announcement. Approximately \$1,100,000 may be available from CDC in FY 2003 to fund approximately 60 to 80 awards. Approximately \$50,000 is available from ATSDR in FY 2003 to fund approximately six awards.

A Letter of Intent is required first. Applicants may apply to CDC or ATSDR for conference support only after their LOI has been reviewed by CDC, ATSDR, and a written invitation, including an application form, has been received by the prospective applicant.

Equipment, Instrumentation

(32)

National Institute of Biomedical Imaging and Bioengineering (NIBIB)

Development of Advanced Biomaterials

RFA: EB-03-009

Web site:

<http://grants1.nih.gov/grants/guide/rfa-files/RFA-EB-03-009.html>

(research area examples)

Funding Mechanisms:

R01, R21

Application deadline:

March 27, 2003

Search terms:

Equipment, Instrumentation, Cell Biology, Wound Healing, Bioengineering, Technology Transfer

Biomaterials are fundamental to the design and development of a wide variety of medical devices and implants. In addition, ongoing advances in understanding cell biology, wound healing, and targeted drug effects are creating opportunities for the use of biomaterials in unprecedented ways. The National Institute of Biomedical Imaging and Bioengineering is in the process of building a scientific program to enhance the development of advanced biomaterials to meet the current and future needs for biomaterials in biology and medicine. The NIBIB seeks investigator-initiated applications for either NIH Research Project Grant (R01) awards or Exploratory/Developmental Research Grant (R21) awards for the development of novel biomaterials that can be used for a broad spectrum of biological and medical applications such as implantable medical devices, tissue engineering, drug and gene delivery, imaging agents, materials for minimally invasive surgery, and biosensors.

Collaborative interdisciplinary research involving biomaterials scientists, materials scientists, biologists, physiologists, clinicians, engineers, and experts in any of the quantitative sciences is strongly encouraged. Innovative industrial partnerships are also welcome.

Applications submitted in response to this RFA should include research on the design, synthesis, characterization, processing, and/or manufacturing of novel biomaterials including biostable materials as well as bioresorbable and scaffold materials.

Applications focused on a clinical problem with a bedside to bench to bedside approach are also encouraged as are high risk/high impact research proposals as opposed to incremental innovation and development.

This RFA is a one-time solicitation. The anticipated award date is September 30, 2003. The NIBIB intends to commit approximately \$8,000,000 in FY 2003 to fund 20 to 30 new and/or competitive continuation grants in response to this RFA.

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.

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THE FUNDING BULLETIN

Research Funding Service
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