

February 2002

The

Funding Bulletin

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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.

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LEARN HOW TO SEARCH!

The Funding Bulletin listings of funding opportunities represent only a very small percentage of what's out there. If you're not finding what you need from the Funding Bulletin or from searches you've done, then these classes might help. Martha is a librarian with over six years experience as RFS research consultant and webmaster. Join Martha for these one hour comprehensive training classes. Additional sessions will be added if these fill up.

[Introduction to Finding Funding](#)

by Martha Means, M.L.

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

Thursday, February 27, 12 p.m. -1p.m. [Registration Required](#)

[Searching Funding Databases](#)

by Martha Means, M.L.

A hands-on searching class of three databases: COS, IRIS, and CRISP

Wednesday, February 27, 1 p.m. -2p.m. [Registration Required](#)

GRANT\$ FOR LUNCH

“Establishing Your Independence”

**Janet Rasey, Director
Research Funding Service**

Learn hints about how to establish your independence from the viewpoint of former members of the School of Medicine's Council on Appointments and Promotions. Panelists will be announced in the March Funding Bulletin and on our web site.

Grant\$ for Lunch is a free, informal, Q&A session. Sorry, we don't provide lunch but you're welcome to bring yours. This is a great way to learn something new (we do!) and to network with others.

Wednesday, March 20, 2002

South Campus Center, Rooms 348/350

Noon to 1 p.m.

GRANT WRITING WORKSHOP

**Janet Rasey, Director
Research Funding Service**

If you're new to grant writing or have had your proposals rejected, then this workshop is for you. Janet Rasey knows the subject well. She supported herself for 28 years on grants. She also knows what reviewers want, having also served on several NIH study section panels. One of the most useful parts of the workshop is her comparison of actual proposals that were funded and not funded. Evaluations have been overwhelmingly positive for the workshop content and Janet's presentation skills. The word is out that this workshop is **the** place to start before you begin writing. Attendance is limited to 25 so register early!

Please register on-line at

<http://healthlinks.washington.edu/hsc/rfs/index.html>

Wednesdays, June 5 and 12, 2002

5:30-8:00 pm

You will be notified of the workshop location upon registration. This is two-part workshop. Reading materials will be sent to registrants a week before the first session.

NEW! GRANTS 101 WORKSHOP

Grants 101 does not cover the same information as the popular "Grantwriting Workshop." Instead, participants will get the big picture of grant submission at the University of Washington and then learn about selected topics, including frequently asked questions (FAQs) and frequently made mistakes (FMMs). It's designed to help you "learn the rest of the story" and prevent you from going crazy when submitting your first grant. The second session will answer your questions about human subjects, animal use and subcontracts with guest speakers from the Human Subjects Division, Animal Care and Use Committee, and Grants and Contract Services.

This is a two-part workshop. Attendance is limited to 25. Please register on-line at <http://healthlinks.washington.edu/hsc/rfs/index.html>

Thursdays, April 4 and 11, 2002

5:30-8:00 pm

You will be notified of the workshop location upon registration. This is two-part workshop. Reading materials will be sent to registrants a week before the first session.

FY 2002 NIH BUDGETS APPROVED!

Here are the FY2002 NIH budgets passed by Congress and signed by President Bush. All NIH agencies' budgets increased by at least 12% over FY 2001. In addition, the Centers for Disease Control budget will increase by 33.3% over FY 2001 to \$689 million. The National Science Foundation also saw a larger budget increase to \$3.5 billion which is a 7.6% increase from FY 2001. For more information and analysis, see the American Association for the Advancement of Science web site: <http://www.aaas.org/spp/dspp/rd/fy02.htm>

Institute	FY 2002 budget	Percent increase from 2001
National Cancer Institute	\$4, 190,405,000	12.1%
National Heart, Lung and Blood Institute	\$2,576,125,000	12.0%
National Institute of Dental and Craniofacial Research	\$343, 327,000	12.1%
National Institute of Diabetes and Digestive and Kidney Diseases	\$1,466,833,000	12.5%
National Institute of Neurological Disorders and Stroke	\$1,328,188,000	12.8%
National Institute of Allergy and Infectious Diseases	\$2,372,278,000	22.5%
National Institute of General Medical Sciences	\$1,725,263,000	12.0%
National Institute of Child Health and Human Development	\$1,113,605,000	13.8%
National Eye Institute	\$581,366,000	13.9%
National Institute of Environmental Health Sciences	\$566,639,000	14.4%
National Institute on Aging	\$893,443,000	13.6%
National Institute of Arthritis and Musculoskeletal and Skin Diseases	\$448,865,000	13.2%
National Institute on Deafness and Other Communication Disorders	\$342,072,000	13.6%

National Institute of Nursing Research	\$120,451,000	14.5%
National Institute on Alcohol Abuse and Alcoholism	\$384,238,000	12.8%

Institute	FY 2002 budget	Percent increase from 2001
National Institute on Drug Abuse	\$888,105,000	13.7%
National Institute of Mental Health	\$1,248,626,000	12.8%
National Human Genome Institute	\$429,515,000	12.4%
National Institute of Biomedical Imaging and Bioengineering	\$111,984,000	5570.1% (new Institute for FY 2001)
National Center for Research Resources	\$1,011,594,000	23.8%
National Center for Complementary and Alternative Medicine	\$104,644,000	17.4%
National Center on Minority Health and Health Disparities	\$157,812,000	19.5%
John E. Fogarty International Center	\$56,940,000	12.8%
National Library of Medicine	\$277,658,000	12.7%
Office of the Director	\$235,540,000 (\$53,540,000 for Office of AIDS Research)	25.6%
Buildings and Facilities	\$345,000,000	124.1%

Compiled from information from Library of Congress web site <http://thomas.loc.gov/cgi-bin/query/z?c107:H.R.3061.ENR> and American Association for the Advancement of Science web site <http://www.aaas.org/spp/dspp/rd/fy02.htm>

The National Institutes of Health announced in the January 22, 2002 NIH Guide that National Research Service Award (NRSA) stipends will increase effective with the FY 2002 budget.

The budgetary changes affect the stipend levels for predoctoral and postdoctoral trainees and fellows. In addition, the Training Related Expenses for trainees and the Institutional Allowance for individual fellows are being increased. These increases are effective only for NRSA awards made with FY 2002 funds (awarded on or after October 1, 2001). The new levels for stipends and training expenses can be found on the NIH Guide at <http://grants.nih.gov/grants/guide/notice-files/NOT-OD-02-028.html>

NIH LOAN REPAYMENT PROGRAMS BENEFITS CLINICAL AND PEDIATRIC RESEARCHERS!

NIH EXTRAMURAL LOAN REPAYMENT PROGRAM REGARDING CLINICAL RESEARCHERS

Web site: <http://grants.nih.gov/grants/guide/notice-files/NOT-OD-02-024.html>

Release Date: January 8, 2002 NOTICE: NOT-OD-02-024

Application deadline: **February 28, 2002**

The National Institutes of Health (NIH) announces the availability of educational loan repayment under the NIH Extramural Loan Repayment Program for Clinical Researchers (LRP-CR). The LRP-CR provides for the repayment of the educational loan debt of qualified health professionals who agree to conduct clinical research. The program provides for the repayment of up to \$35,000 of the principal and interest of the educational loans of extramural grantees or awardees for each year of obligated service. Also, NIH covers the Federal taxes on the loan repayments, which are considered taxable income to program participants.

The purpose of the Program is the recruitment and retention of highly qualified health professionals as clinical investigators. Through this notice, the NIH invites qualified health professionals who contractually agree to engage in clinical research as extramural grantees or

NRSA STIPEND LEVELS INCREASE WITH FY 2002 BUDGET

awardees for at least two years, to apply for participation in the NIH Loan Repayment Program for Clinical Researchers.

To be eligible, participants must be United States citizens, nationals, or permanent residents; have a M.D., Ph.D., Pharm.D., D.O., D.D.S., D.M.D., D.P.M., D.C., N.D., or equivalent degree; and be affiliated with the NIH as the recipient of a postdoctoral National Research Service Award, any of the K Awards, or the first time recipient of NIH grant support as the principal investigator of an R01, R03, R21, or U01. Participants must have qualifying educational debt equal to or in excess of 20 percent of their annual income or compensation, as applicable, at their expected date of program eligibility.

The expected date of program eligibility is the date the NIH executes an LRP contract. Contracts are not effective retroactive to the award date of the qualifying grant. Participants must engage in clinical research, as defined by Section 206 of Public Law 106-505, the Public Health Improvement Act.

Information regarding the eligibility requirements and benefits for the program may be obtained via the LRP website <http://www.lrp.nih.gov>. Applications are collected electronically, and must be submitted via the LRP website <http://www.lrp.nih.gov>. Completed applications must be received no later than February 28, 2002, 5 PM EST to be considered for funding in FY 2002 (ending September 30, 2002).

Go to <http://grants.nih.gov/grants/guide/notice-files/NOT-OD-02-025.html> for the identical announcement as above except that it's directed to pediatric researchers.

Biomedical Categories

(See **entries #s** – Numbers in bold indicate the listing is primary in that category)

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BIOMEDICAL CATEGORIES

AIDS, HIV

(1) NATIONAL INSTITUTE ON DRUG ABUSE NEW APPROACHES TO PREVENT HIV/OTHER INFECTIONS IN DRUG USERS

Release Date: December 31, 2001 RFA: RFA-DA-02-009

Web site: <http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-02-009.html>

Letter of Intent Receipt Date: **March 18, 2002**

Application Receipt Date: **April 16, 2002**

Funding Mechanism: **R01, R03, R21**

The National Institute on Drug Abuse (NIDA) invites domestic and international research applications on the development and testing of new intervention approaches to prevent HIV and other blood-borne and sexually transmitted diseases (STDs) in drug users and their sexual partners. NIDA-sponsored research has demonstrated that, in the absence of an AIDS vaccine and no cure, comprehensive HIV prevention remains the most effective, sustainable, and cost-effective approach to avert new HIV infections in drug-using populations.

This RFA will use the National Institutes of Health (NIH) investigator-initiated research project (R01), small grant (R03), and exploratory/developmental (R21) award

mechanisms. The exploratory/developmental (R21) grants are limited to three years and small grants (R03) are limited to two years. Awards under the R01 mechanism may not exceed five years. The anticipated award date is September 30, 2002. This RFA is a one-time solicitation.

NIDA intends to commit approximately \$2,000,000 in FY 2002 to fund about six new awards in response to this RFA.

(2) NATIONAL INSTITUTE OF ALLERGY AND INFECTIOUS DISEASES

And FIVE OTHER NIH INSTITUTES
INNOVATION GRANTS FOR AIDS RESEARCH

Release Date: January 16, 2002 PA NUMBER: PA-02-046

This Program Announcement expires on April 1, 2004, unless reissued.

Funding mechanism: **R21**

Web site: <http://grants.nih.gov/grants/guide/pa-files/PA-02-046.html>

(research topics, program officers)

The National Institute of Allergy and Infectious Diseases (NIAID), National Institute of Biomedical Imaging and Bioengineering (NIBIB), National Institute of Child Health and Human Development (NICHD), National Institute of Dental and Craniofacial Research (NIDCR), and the National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institute of Mental Health (NIMH), encourage the submission of applications to bring new, scientifically challenging and untested ideas into AIDS research. Critical questions in AIDS research remain under explored, and new approaches are needed to make progress in these areas.

Applications are sought that propose to test novel and significant hypotheses for which there is scant precedent or limited preliminary data and which, if confirmed, would have a substantial impact on current thinking and understanding of HIV/AIDS; or projects that develop innovative techniques or methodologies with in vivo relevance that will provide new insights into HIV pathobiology.

Biotechnology

(3) WASHINGTON TECHNOLOGY CENTER

RESEARCH AND TECHNOLOGY DEVELOPMENT PROGRAM

REQUEST FOR PROPOSALS

Web site:

<http://www.watechcenter.org/rfp/index.html>

(Download proposal materials)

Notice of Intent due: **March 8, 2002**

Full proposal due: **April 19, 2002**

The WTC provides support each year to projects partnered between university researchers and companies. This support is in the form of Research and Technology Development (RTD) projects. The RTD program seeks to solve industry needs by applying academic expertise and technology from any of Washington's research universities. A project team made up of an investigator from one of the state's research universities and at least one Washington-based company may submit proposals. WTC funds are used to pay university expenses. No WTC funds may be provided to the company partner. RTD projects will be funded at the level of up to \$100,000 per year. An RTD project may extend up to two years, but one-year projects are preferred.

The purpose of the RTD program is to build the economic vitality of Washington's companies. A successful proposal must demonstrate a clear potential for economic impact, the company's ability to achieve commercialization, cash matching, a viable mechanism to transfer the technology, and a clearly defined research plan. Cash support from each company partner is required.

Cancer, Oncology

(4) AMERICAN CANCER SOCIETY (ACS) RESEARCH GRANTS, FELLOWSHIPS

Application deadlines: **see below**

Web site:

http://www.cancer.org/eprise/main/docroot/RES/RES_5_1?sitearea=RES (policies, applications, instructions)

Training and Career Development opportunities offered by ACS:

Postdoctoral Fellowships – These awards support 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 \$35,000, \$37,000, and \$40,000 per

year, plus a \$2,000 per year institutional allowance.

Deadlines: **March 1**, October 1.

Clinical Research Training Grants for Junior Faculty

– ACS supports training junior faculty within the first four years of their independent faculty appointment to conduct mentored clinical, epidemiological or health policy and outcomes research. These awards are for up to three years and up to \$150,000 per year and may be renewed once for two years. Deadlines: **March 1**, October 1.

Research Grants for Independent Investigators: Research Scholar Grants for Beginning Investigators

- Awarded to investigators in the first eight years of their independent research careers to support basic, preclinical, clinical, and epidemiologic research projects. Initial awards are made for up to four years and for up to \$250,000 per year. Deadlines: **April 1** and October 15

Research Scholar Grants in Psychosocial and Behavioral Research for Beginning and Senior Investigators

- Awarded to independent investigators at any stage of their careers to support research projects centered on the psychosocial and behavioral aspects of cancer. Senior principal investigators are strongly encouraged to include an individual at an early career stage as co-principal investigator. Initial awards are made for up to five years and for up to \$500,000 per year.

Deadlines: **April 1** and October 15

Research Scholar Grants in Health Services and Health Policy and Outcomes Research for Beginning and Senior Investigators

- Awarded to independent investigators at any stage of their careers to support research projects centered on health services and health policy and outcomes research. Senior principal investigators are strongly encouraged to include an individual at an early career stage as co-principal investigator. Initial awards are made for up to four years and for up to \$250,000 per year. Deadlines: **April 1** and October 15

Applications are accepted anytime for **Research Opportunity Grants for Beginning and Senior Investigators**. Research Opportunity Grants provide rapid, one-time funding for novel ideas or for targeting urgent problems with immediate human benefit. One time awards are made for up to \$75,000 for one year. There is no deadline; however, a letter of intent is required to obtain Applications and Instructions. See Policies document on web site for method of application.

(5) LADIES AUXILIARY TO THE VETERANS OF FOREIGN WARS

POSTDOCTORAL CANCER RESEARCH
FELLOWSHIPS

Web site: <http://www.ladiesauxvfw.com/cancer.html>
(application form and instructions)

Application deadline: **March 1, 2002**

Two one-year postdoctoral \$50,000 fellowships are awarded annually to eligible investigators who can devote a full year to cancer research. Applicants must be U.S. citizens and nominated by the supervisor of the lab in which the applicant will be working. Winners will be notified by June 2002. Funds will be distributed quarterly beginning July 2002.

**(6) LEUKEMIA AND LYMPHOMA SOCIETY
TRANSLATIONAL RESEARCH PROGRAM**

Web site:

http://www.leukemia.org/all_page?item_id=11620
(download guidelines, instructions, application form)

Preliminary applications due: **March 1, 2002**

Full applications deadline: **March 15, 2002**

The Translational Research Program was established to encourage and provide support for new and novel clinical research. The goal of the program is to accelerate transfer of findings from the laboratory to clinical application. The program's purpose is to fund research that shows high promise for translating basic biomedical knowledge to prevention or new treatments and, ultimately, to prolong and enhance life. A renewal of the grant may be funded for an additional two years if it includes an approved clinical trial. A principal intent of the program is to permit the acquisition of sufficient data to apply to an appropriate agency or sponsor for sustained support.

Awards will be limited to a maximum of \$130,000, which include direct costs and 8% overhead per year for three years. Budget requests should be carefully justified and commensurate with the needs of the project.

A preliminary application is mandatory for those applying for a Translational Research Program Grant and must be completed online via the Society's Web site by March 1, 2002. Full applications must be received by the Society at its White Plains office by 5 p.m. on Friday, March 15, 2002. (The original application and six double-sided copies must be submitted by mail to the Society's Home Office).

**(7) BRAIN TUMOR SOCIETY
RESEARCH GRANTS**

Web site: <http://www.tbts.org/grant2002.htm>
(guidelines and application)

Application deadline: **April 3, 2002**

The Brain Tumor Society is awarding grants to fund basic scientific research directed at finding a cure for brain tumors. Grants are awarded annually for up to a two-year period, at a maximum of \$100,000 per year. Grants may be used for start-up projects or supplementary funding. Funds cannot be used for indirect costs. U.S. citizenship is not required, however the research must be conducted in the United States. Principal investigators must hold a faculty position of associate professor or higher.

**(8) CHILDHOOD BRAIN TUMOR FOUNDATION
RESEARCH GRANTS**

Web site: <http://www.childhoodbraintumor.org/>
(grant application criteria)

Application deadline: **April 16, 2002**

The Childhood Brain Tumor Foundation (CBTF) is soliciting grant applications for the calendar year 2002. Grant sums will be awarded for up to a two-year period, at a maximum of up to \$25,000 per year. Grant applications may be submitted from U.S. researchers who have not received NIH funding.

Cardiovascular Biology

(9) PFIZER, INC.

THE ARA PROGRAM – FOCUS ON THE SCIENCE

ARA = Atorvastatin Research Awards

Application deadline: **March 15, 2002**

Pfizer, Inc. will award up to 20 \$50,000 grants for 2002 with the potential for funding up to two years. The mission of the ARA Program is to support outstanding investigators at the early stages of their careers in academic research. The ARA will support research in basic mechanisms of disease that may broadly involve lipid metabolism and/or vascular biology and HMG-CoA reductase pathways or novel effects of statins. Research may be in the areas of neuroscience, cardiovascular medicine, diabetes, endocrinology, inflammation/immunology and oncology. For more information about this award email:

ARAWards@mindspring.com

Comparative Medicine

(10) ALTERNATIVES RESEARCH & DEVELOPMENT FOUNDATION

Web site: <http://www.aavs.org/Docs/ardf2.htm>

Application deadline: **April 30, 2002**

The Alternatives Research & Development Foundation is the scientific affiliate of the American Anti-Vivisection Society. As part of its continuing efforts to encourage the use of alternatives to traditional uses of laboratory animals in basic research, testing, and education, the Alternatives Research & Development Foundation solicits research proposals to develop such methods. Funding up to \$40,000 each is available to support individual projects at U.S. universities and research institutions. For further information and application instructions contact ARDF, 14280 Golf View Dr., Eden Prairie, MN 55346-3000, fax: (952) 949-2619, e-mail: ardfjmc@aol.com.

Connective Tissue

(11) ORTHOPAEDIC TRAUMA ASSOCIATION RESEARCH GRANTS

Web site:

<http://www.ota.org/proposal/preproposal.htm>

Preproposal deadline: **April 1, 2002**

One-year research grants for up to \$20,000 will be awarded to young investigators to collect preliminary data for later larger grant submissions. The grant can be used for any basic, applied or clinical research issue related to musculoskeletal trauma, excluding product development. The principal or co-investigator must be an OTA member in good standing. Pre-proposals will be reviewed "blinded" by the OTA Research Committee. Applicants will be notified by June 17 if invited to complete a full proposal by August 15. Funding will begin January 1, 2003.

(12) NATIONAL INSTITUTE OF ARTHRITIS AND MUSCULOSKELETAL AND SKIN DISEASES

NATIONAL INSTITUTE OF DENTAL AND CRANIOFACIAL RESEARCH

NEW RESEARCH STRATEGIES FOR EVALUATION AND ASSESSMENT OF BONE QUALITY

Release Date: December 31, 2001 RFA: RFA-AR-02-002

Web site: <http://grants.nih.gov/grants/guide/rfa-files/RFA-AR-02-002.html>

Funding mechanisms: **R01, R21**

Letter of Intent Receipt Date: **February 21, 2002**

Application Receipt Date: **March 21, 2002**

The National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) invites research applications that provide novel means to assess bone quality and discover the relationships among disease- and aging-related changes in bone quality, gender-related variations in bone quality, and increased bone fragility and fracture susceptibility. Current tools for the precise assessment of fracture risk are limited. In order to target high-risk populations for preventive or therapeutic interventions, it is necessary to have tools that are able to assess bone strength and quality. Applications may be in the form of individual research projects (R01) for up to five years or exploratory/developmental research grants (R21) for up to three years.

The purpose of the R21 projects solicited under this RFA is to gather preliminary data leading to the development of an investigator-initiated research project (R01). Use of this mechanism is recommended by investigators experienced in bone structure/imaging /osteoporosis research who wish to adapt or apply novel methodologies to study bone quality. It is also recommended for investigators with relevant expertise (e.g., imaging of other tissues, engineers, or others) interested in developing a program for assessment of bone quality. Exploratory/developmental research grants (R21) may not exceed \$100,000 per year in direct costs, not including facilities and administrative (F&A) costs for collaborating institutions, if any.

It is anticipated that for FY 2002, approximately \$1.2 million will be available for the first year of support for this initiative.

(13) NATIONAL INSTITUTE OF ARTHRITIS AND MUSCULOSKELETAL AND SKIN DISEASES

NATIONAL HEART, LUNG, AND BLOOD INSTITUTE

RESEARCH ON HERITABLE DISORDERS OF CONNECTIVE TISSUE

RELEASE DATE: January 7, 2002 RFA: RFA-AR-02-006

Web site: <http://grants.nih.gov/grants/guide/rfa-files/RFA-AR-02-006.html>

Funding mechanisms: **R01, R21**

Letter of Intent Receipt Date: **February 21, 2002**

Application Receipt Date: **March 21, 2002**

The National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS) and the National Heart, Lung, and Blood Institute (NHLBI) invite applications for basic and clinical research on heritable disorders of connective tissue. Heritable disorders of connective tissue are rare diseases caused by abnormalities in structural macromolecules and other molecules involved in their biosynthesis, processing, and degradation, regulatory molecules, cell membrane receptors and other molecules involved in signaling, and membrane transporters that reside wholly or partly in the extracellular matrix. A few hundred clinically defined conditions are gathered under this umbrella, and as many as 1 million people in the United States may have a heritable disorder of connective tissue. This announcement requests applications on mechanisms of disease pathogenesis and development of novel therapeutic strategies. Collaborative research, involving investigators with expertise in various scientific disciplines and clinical specialties is encouraged.

The applications may be for individual research projects (R01) or for exploratory/developmental grants (R21). Exploratory/developmental (R21) grants, may not exceed \$75,000 per year in direct costs. The total project period for an R21 application submitted in response to this RFA may not exceed three years for the NIAMS and two years for the NHLBI. These grants are non-renewable and continuation of projects developed under the R21 program will be through the traditional unsolicited (R01 or P01) grant programs. R01 applications can apply for up to \$250,000. For the NHLBI, the total project period must not exceed four years.

The estimated funds available for the first year of support for the program are \$1,000,000 for NIAMS and \$1,000,000 for NHLBI. The earliest anticipated start date is September 30, 2002.

**(14) NATIONAL ALOPECIA AREATA
FOUNDATION
RESEARCH GRANTS**

Web site: <http://www.naaf.org/research/research-grantapplication.asp>

Application deadline: **March 13, 2002**

The National Alopecia Areata Foundation (NAAF) will give funding priority to research proposals concerned

with the etiology, genetics, clinical presentation, and therapy of alopecia areata. Although NAAF favors projects that focus on alopecia areata, it recognizes that basic aspects of hair biology are also important to the development of effective therapies. Grants will be made for one year and will range from \$10,000 to \$50,000. Approved applications may be funded as early as summer 2002.

Dentistry

**(15) NATIONAL INSTITUTE OF DENTAL AND
CRANIOFACIAL RESEARCH
NATIONAL CENTER ON MINORITY HEALTH
AND HEALTH DISPARITIES
NATIONAL INSTITUTE OF NURSING
RESEARCH**

**PILOT GRANTS FOR RESEARCH TO PREVENT OR
REDUCE ORAL HEALTH DISPARITIES**

Release Date: January 11, 2002 RFA: RFA-DE-02-004

Web site: <http://grants.nih.gov/grants/guide/rfa-files/RFA-DE-02-004.html>

(research topics, program officers)

Funding mechanism: **R21**

Letter of Intent Receipt Date: **March 21, 2002**

Application Receipt Date: **April 18, 2002**

The National Institute of Dental and Craniofacial Research (NIDCR), the National Center on Minority Health and Health Disparities (NCMHD) and the National Institute of Nursing Research (NINR) invite applications for pilot research focusing on the determinants, prevention/reduction, or impacts of oral health disparities in populations currently under-represented in NIDCR's grant portfolio. This RFA is being issued concurrently with two other RFAs ("Planning Grants for Research to Prevent or Reduce Oral Health Disparities" DE-02-005 and "Research Infrastructure and Capacity building for Minority Dental Institutions to Reduce Oral Health Disparities" DE-02-003). Together they reflect a strong commitment on the part of the National Institutes of Health to encourage research that contributes to preventing or reducing health disparities.

Research topics and oral conditions, and populations relevant to eliminating oral health disparities are discussed in NIDCR's "A Plan to Eliminate Craniofacial, Oral and Dental Health Disparities"

http://www.nidcr.nih.gov/research/health_disp.asp.

Potential applicants should refer to this document for a listing and explanation of research topics and populations of interest to the Institute. In particular low-income rural populations, special needs populations including those with neurodevelopmental disorders, and all race/ethnic populations are of interest.

The ultimate aim of the pilot study should be to develop a sound scientific foundation for subsequent R01-level single or multi-site studies to prevent or reduce oral health disparities. Funding under this RFA will be up to a maximum of \$125,000 direct costs per year for up to a maximum of three years. The anticipated award date is September 30, 2002.

The NIDCR and NCMHD intend to fund in FY 2002 up to seven new pilot grants in response to this RFA. An applicant may request a project period for a maximum of three years and a budget of up to \$125,000 in direct costs per year and up to \$175,000 in direct costs for those applications that include a subcontractual/consortium arrangement.

Applicants are encouraged to contact program staff listed on this RFA with questions they may have concerning which RFA best matches their needs and goals.

**(16) NATIONAL INSTITUTE OF DENTAL AND
CRANIOFACIAL RESEARCH
NATIONAL CENTER ON MINORITY HEALTH
AND HEALTH DISPARITIES
OFFICE OF RESEARCH ON WOMEN'S HEALTH**

**PLANNING GRANTS FOR RESEARCH TO
PREVENT OR REDUCE ORAL HEALTH
DISPARITIES**

Release Date: January 11, 2002 RFA: RFA-DE-02-005

Web site: <http://grants.nih.gov/grants/guide/rfa-files/RFA-DE-02-005.html>

Funding mechanism: **R21**

Letter of Intent Receipt Date: **March 21, 2002**

Application Receipt Date: **April 18, 2002**

The National Institute of Dental and Craniofacial Research (NIDCR), the National Center on Minority Health and Health Disparities (NCMHD), and the Office of Research on Women's Health (ORWH) invite applications for planning grants (R21) to develop the research collaborations, plans and infrastructure necessary to conduct scientifically meritorious research on determinants

of oral health disparities and prevention or reduction of oral health disparities in selected populations currently under-represented in NIDCR's grant portfolio.

The primary emphasis of this RFA is on planning so that applicants can be prepared to initiate research on the topic and with the population identified. It is anticipated that after the planning is completed, awardees would submit applications to conduct investigator initiated (R01 or IRPG) research.

Funding under this RFA will be up to a maximum of \$100,000 direct costs per year for up to a maximum of two years. The anticipated award date is September 30, 2002. NIDCR and NCMHD intend to fund in FY 2002 up to five new planning grants in response to this RFA.

Applicants are encouraged to contact program staff listed on the RFA with questions they may have concerning the selection of the RFA most appropriate to their specific research interests, needs and goals.

Environmental Health

(17) HEALTH EFFECTS INSTITUTE REQUEST FOR APPLICATIONS

Web site:

<http://www.healtheffects.org/RFA/RFA2002.htm>
(downloadable pdf file)

Letters of Intent due: **March 1, 2002**

Application deadline: **May 1, 2002**

02-1: Measuring the Health Impacts of Actions that Improve Air Quality

The objective of this RFA is to strengthen the scientific basis for evaluating whether air quality regulations or other governmental actions have resulted in improved public health.

The specific objective of the RFA is to seek studies designed to take advantage of either planned air quality actions at the local to national level or other actions that may result in changes in air quality. Such studies would seek to measure changes in both air quality and exposure resulting from these actions and changes in health status in the appropriate populations in those areas.

Proposals should be interdisciplinary in nature and include a research team with broad expertise and viewpoints: public health experts, epidemiologists,

exposure assessment experts, physicians, and statisticians as well as others with relevant background.

02-2: 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 will provide 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. For information on HEI's current research priorities, applicants should consult Appendix A in the announcement. HEI expects to provide one award from this RFA this year and to continue the award on an annual basis.

Gastroenterology

(18) AMERICAN SOCIETY OF COLON AND RECTAL SURGEONS LIMITED PROJECT GRANTS

Web site: <http://www.fascrs.org/research/lp-grant.html> (guidelines and address to request application)

Application deadline: **March 15, 2002**, and August 15, 2002

The American Society of Colon and Rectal Surgeons awards grants in the amount of \$6,000-25,000 to support colorectal research for one year. Prior to submission of application a brief letter of intent should be submitted. The Research Committee's primary priority relative to project funding is based upon scientific merit review and the potential applicability of the project to the practice of colon and rectal surgery. To be eligible, applicants must be currently enlisted in or a graduate of an accredited residency program in either general or colon and rectal surgery; be sponsored by a colon and rectal program director and the application must be investigator-initiated.

Genetics, Genetic Diseases

(19) HUNTINGTON'S DISEASE SOCIETY OF AMERICA RESEARCH INITIATIVE GRANTS

Application deadline: **March 15, June 15, September 15 annually**

Web site:

<http://www.hdsa.org/grant/grant.pl?whatisgrant>

The Huntington's Disease Society of America's (HDSA) Initiative Grant Awards are provided as "seed monies" for new or innovative research projects, requiring relatively little preliminary data, in the hope that they will develop sufficiently to attract funding from other sources. The purpose of the Initiative Grant program is to provide funding for time-sensitive projects that warrant immediate study. Initiative Grants are available to investigators holding an M.D. or Ph.D. degree, and provide funds of up to \$20,000 for one year, in support of basic or clinical research related to Huntington's Disease. U.S. citizenship or residency is not required. Applications are accepted on a quarterly basis, with deadlines of March 15, June 15, and September 15. Applicants can expect to be notified within three months of the deadline. Contact Daryl Lowenthal dlowen@hdsa.org to receive a copy of the current application form via mail or as a Word attachment via e-mail.

Neurobiology

(20) LAMBRIGHT FOUNDATION RESEARCH GRANT AWARD

Niemann Pick Type C Disease

Applications due: **March 22, 2002**

The Jim Lambright Foundation is seeking applications for basic or applied research in the pathogenesis and/or treatment of Niemann Pick C Disease (NPCD). Its \$80,000 research grant award will provide \$40,000 for each of two years. The anticipated start date of the award is July 1, 2002.

NPCD is a progressive fatal autosomal recessive disorder of lipid metabolism that leads to lipid storage in liver, spleen and brain. Better understanding of NPCD leading to an effective treatment is urgently needed. NPCD may also have important implications for more common disorders such as atherosclerosis, mental retardation, Alzheimer's disease and Parkinson's disease.

The Jim Lambright Foundation is committed to stimulating novel research on NPCD within the University of Washington community. For detailed information on the award and application process, contact Thomas D. Bird, M.D., Professor of Neurology and Medical Genetics, VA Medical Center, (206-764-2308), fax (206-764-2569) or email: tomnroz@u.washington.edu

**(21) MAYDAY FUND OF NEW YORK
GRANTS**

Web site:

<http://www.painandhealth.org/mayday/guidelines.html>

Applications accepted continuously

The Mayday Fund was established in the will of Shirley Steinman Katzenbach and funded from her estate in 1992. Mrs. Katzenbach had a life long passion for infusing social and medical causes with her energy and resources. To that end the trustees combined Mrs. Katzenbach's special interest in the treatment of pain with her establishment of the Mayday Fund and dedicated it to one purpose; reduction of the physical and psychological toll of pain and its consequences.

There are no application forms or deadlines. Send an initial letter of inquiry to the Executive Director Fennels Rouse, at MaydyFnd@aol.com The Trustees meet four to five times a year to consider grant proposals.

**(22) AMERICAN PARAPLEGIA SOCIETY
SEED GRANT PROGRAM**

Web site:

http://www.apssci.org/Grant_Program/grant_program.htm

(program guidelines and procedures)

Application deadline: **April 15, 2002**

The Seed Grant Program was established in 1994 by the American Paraplegia Society to foster innovative clinical research in spinal cord medicine. Program objectives are to increase the quantity and quality of patient-oriented research in SCI (spinal cord injury), to address deficiencies in the current funding of SCI research and foster collaboration between clinicians and basic scientists on patient-oriented research. The Seed Grant Program hopes to attract new investigators to SCI research. Pilot studies will receive priority. The Principal Investigator must be a physician or doctoral level researcher involved in SCI-related care or research. Applicants will be notified by October 1. Funding will begin November 1. Awards are limited to \$15,000 plus 12% overhead for one-year projects.

**(23) INTERNATIONAL ASSOCIATION FOR THE
STUDY OF PAIN (IASP)
COLLABORATIVE RESEARCH GRANTS**

Web site: <http://www.iasp-pain.org/collabresearch.html>

Application deadline: **April 30, 2002**

IASP is an international, multidisciplinary, non-profit professional association dedicated to furthering research on pain and improving the care of patients with pain. Its nearly 7000 members worldwide include scientists, physicians, dentists, psychologists, nurses, physical therapists, and other health professionals actively engaged in pain research or who have a special interest in the diagnosis and treatment of pain. The purpose of the collaborative research grants is to encourage and support collaborative research between two or more research groups located in different countries. Priority will be given to collaborations between basic science and clinical research groups. The maximum grant awarded is \$10,000 and is intended to cover travel and accommodation costs of investigators of one group working in another of the collaborating laboratories. Application forms are not on the web site. Request an application by sending an email to IASP@locke.hs.washington.edu or by calling 206- 547-6409.

**(24) AMERICAN SYRINGOMYELIA ALLIANCE
PROJECT**

RESEARCH GRANTS

Web site:

http://www.asap4sm.com/grant_guidelines.html

Application deadline: **March 1, 2002**

Research grant applications are invited from investigators studying clinical and basic science hypotheses relevant to the identification, management, treatment, cure, or determination of pathogenesis of Syringomyelia/Chiari Malformation. ASAP offers a more streamlined application process than NIH funding to encourage applications from investigators that demonstrate exciting and innovative approaches to the treatment and/or contribute to our understanding of the etiology of Syringomyelia and its related disorders. They are not looking to provide "bridging funding" to established researchers who are between grant cycles but are hoping to encourage innovative thinking from new investigators in this previously "under researched" field. Its goal is to generate enough revolutionary funding that investigators who receive an ASAP grant subsequently receive funding from more traditional sources such as the NIH.

One-year research grants for up to \$50,000 are available to junior and established scientists and physicians (faculty) at accredited medical institutions with a University based Medical School or an Affiliated Medical Center. Non-

faculty members are eligible with indication of support from faculty sponsor.

Syringomyelia, or SM, is a rare, chronic disorder involving the spinal cord. For reasons that are only now being understood, cerebrospinal fluid enters the spinal cord, forming a cavity or cyst known as a syrinx. This syrinx often expands and elongates over time, destroying the center of the spinal cord. As the nerve fibers inside the spinal cord are damaged, a wide variety of symptoms can occur, depending upon the size and location of the syrinx. There are two types of SM. One is congenital called Chiari Malformation and the other can occur as a complication of trauma, meningitis, tumor, arachnoiditis, or a tethered spinal cord.

Patient Care

(25) AMERICAN MASSAGE THERAPY ASSOCIATION FOUNDATION RESEARCH GRANTS

Web site:

http://www.amtamassage.org/foundation/research_guidelines.PDF (guidelines and application procedures)

Application deadline: **March 1, 2002 (mail by February 22, 2002)**

One of the primary purposes of the Foundation is to fund solid research studies investigating the beneficial applications of massage therapy. The Foundation research grants are awarded to individuals or teams conducting studies that promise to advance our understanding of specific therapeutic applications of massage, public perceptions of and attitudes toward massage therapy, and the role of massage therapy in health care delivery. The normal award for 12 months is \$1,000 - \$20,000 and must be used in the specific time period for which it has been awarded. This grant supports high quality, independent research that contributes to the basic science of massage therapy application, including applied research investigating massage therapy as a health/mental health treatment and/or prevention modality. Recently funded research topics include massage therapy in childhood cancer, effects of massage on range of motion and flexibility and comparison of massage therapy interventions in bone marrow transplant. **Investigators are encouraged to mail their grant applications by February 22, 2002.**

Pediatrics

(26) AMERICAN ACADEMY OF PEDIATRICS NEONATAL RESUSCITATION PROGRAM RESEARCH GRANT & YOUNG INVESTIGATOR AWARD

Web site:

<http://www.aap.org/profed/nrp/guidelines2002.htm> (letter of intent guidelines)

Letter of intent deadline: **May 10, 2002**

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**. Any health care professional from a U.S. or Canadian medical institution is invited to apply for the NRP Research Grant. The NRP Young Investigator Award is only available to physicians-in-training or individuals within four years of completing fellowship training within the U.S. or Canada. NRP Research Grant applications should not exceed \$25,000. NRP Young Investigator Award applications should not exceed \$5,000 (U.S. Dollars). Funding is for one year.

Submitted studies may be basic science, clinical, epidemiological or educational research pertaining to the broad area of neonatal resuscitation. Submission of scientific or clinical proposals is highly encouraged.

Pharmacy

(27) AMERICAN ASSOCIATION OF COLLEGES OF PHARMACY 2002-2003 NEW INVESTIGATORS PROGRAM FOR PHARMACY FACULTY

Web site:

<http://207.188.222.124/site/page.asp?TRACKID=&VID=1&CID=372&DID=3593>

Notification of intent to submit a proposal: **April 25, 2002 (application form on web site)**

Full proposals due: **May 23, 2002**

This Faculty grant program serves the needs of new investigators by providing start-up funding for their research programs. Fifteen awards up to \$10,000 each

will be given for the 2002-2003 academic year. Initial appointments to a full-time faculty position must have started no earlier than July 1, 1997. Official faculty appointments starting on July 1, 2002 or later are not eligible for the 2002-2003 program. AACP membership is required to submit a grant proposal. A one-year complimentary membership is given to faculty in the first year of their appointment. Applicants can also apply for membership online.

Psychiatry, Behavior

(28) STANLEY FOUNDATION TREATMENT TRIALS AND RESEARCH GRANTS

Web site:

<http://www.stanleyresearch.org/application/>

Application deadline: **March 1, 2002** (Grants) and October 1, 2002 (Treatment Trials)

In the past five years, National Alliance for Research on Schizophrenia and Depression (NARSAD) and the National Institute of Mental Health have substantially increased their research budgets for the causes and treatment of schizophrenia and bipolar disorder. As a result, the Stanley Foundation is redirecting its research dollars into research areas it believes are underfunded. Developing new and better treatments for schizophrenia and bipolar disorder will be the main area of emphasis. The Stanley Foundation is substantially increasing its support for Treatment trials for schizophrenia and bipolar disorder for pilot testing of novel compounds, generic and off-label compounds, and nutritional supplements. The award amount may range from \$50,000 to \$300,000 per year for a maximum of three years and may include up to 15 percent for indirect costs. Application deadlines are March 1 and October 1.

The **Research Grants Program** supports researchers at all levels of development who are already in this field. It also supports, and is especially interested in, researchers from other areas of medicine and biology (e.g., neurology, immunology, biochemistry) who wish to initiate new research projects on schizophrenia and bipolar disorder. Research awards are granted for a maximum of \$75,000 per year for two years. Starting in March 2002, indirect costs may be paid up to 15 percent as part of the total grant. The Foundation's primary areas of interest include animal and human research directly relevant to the development of better treatment, neuropathology, and neurovirology/neuroimmunology.

(29) NATIONAL ALLIANCE FOR RESEARCH ON SCHIZOPHRENIA AND DEPRESSION (NARSAD)

INDEPENDENT INVESTIGATOR AWARD

Web site:

<http://www.mhsource.com/narsad/research/iiprogram.html>

Application deadline: **March 5, 2002**

NARSAD's Independent Investigator Award

Program provides support for investigators during the critical period between the initiation of research and the receipt of sustained funding. A two-year award up to \$50,000 per year (maximum of \$100,000 for two years) is provided to scientists at the associate professor level or equivalent, who are clearly independent and have won national competitive support as a principal investigator. Basic and/or clinical investigators are supported, but research must be relevant to schizophrenia, major affective disorders, or other serious mental illnesses including research with bipolar disease, borderline disorders with depression and suicide, and research with children. The earliest award start date is September 15, 2002.

(30) AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY

ELI LILLY PILOT RESEARCH AWARDS FOR JUNIOR FACULTY AND CHILD PSYCHIATRY FELLOWS

ELAINE SCHLOSSER LEWIS PILOT RESEARCH AWARD FOR ATTENTION DISORDERS

Web site: <http://www.aacap.org/awards/pilot.htm>
(application instructions)

Application deadline: **March 15, 2002**

The American Academy of Child and Adolescent Psychiatry will award six pilot grants of \$9,000 each in 2002. Five are funded by Eli Lilly for pilot research by junior faculty or child psychiatry fellows. The Elaine Schlosser Lewis Award is for pilot research in the area of attention disorders. All awards include travel monies to attend the AACAP's annual meeting where the presentation (poster) will be given. Candidates must be board eligible, certified in child and adolescent psychiatry, or enrolled in a child psychiatry residency or fellowship program. They must have a full-time faculty appointment in an accredited medical school or be in a fully accredited child and adolescent psychiatry clinical or research training program. At the time of application, candidates may not

have more than two years experience following graduation from residency/fellowship training.

Candidates must not have any previous significant, non-salary, individual research funding. All work must be completed within one year after receiving award.

Respiratory Biology

(31) AMERICAN ASSOCIATION FOR RESPIRATORY CARE

AMERICAN RESPIRATORY CARE FOUNDATION

JEROME M. SULLIVAN RESEARCH FUND
PARKER B. FRANCIS RESPIRATORY RESEARCH GRANT

Web site: <http://www.aarc.org/arcf/research.html>

Applications accepted year-round

The **Jerome M. Sullivan Fund** was established to stimulate original research contributions by respiratory care practitioners to the body of knowledge comprising respiratory care. The fund was created by a grant from Jerome M. Sullivan, the 1990 President of the AARC. In general, proposals for either applied clinical research or basic research in respiratory care and cardiopulmonary medicine will be considered. This will include research studies in the theory and practice of respiratory care and respiratory care management and education. A respiratory care practitioner must be designated as principal investigator or co-principal investigator.

The **Parker B. Francis Foundation's Respiratory Research Grant** is funded by an endowment to the American Respiratory Care Foundation to make funds available to provide financial assistance for research programs dealing with respiratory care and related topics. The principal investigator may be a physician or respiratory care practitioner. However, a respiratory care practitioner must be the co-principal investigator if a physician is the principal applicant.

Complete details for both sources are provided in the Grant Information and Instructions included with the "Application for Research Grant" available through the **ARCF Executive Office** at 11030 Ables Lane, Dallas, TX 75229; phone (972) 243-2272.

Rheumatology

(32) LUPUS FOUNDATION OF AMERICA 2002 RESEARCH GRANTS

Web site:

<http://www.lupus.org/info/researchgrantannouncement.html> (announcement and link to grant application)

Application deadline: **April 1, 2002**

The Lupus Foundation of America is the nation's leading voluntary health organization concerned with lupus. A primary focus of the organization is to encourage research related to the causes, treatments, prevention, and cure of lupus and to directly sponsor seed research monies to test new approaches and develop experimental prototypes that may be presented for larger-scale funding through public or other sources.

Grants are awarded for up to two years to junior investigators (Ph.D.'s and M.D.'s with assistant professor and below rank, if in academic medicine, first year fellows are not eligible) to support biomedical research related to finding the cause(s) and/or cure for lupus erythematosus. This year three grants will be awarded. Each grant is funded for a period of two years with funding to begin October 1. The amount of the award is \$25,000/year. Additionally, several "Meritorious But Unfunded" projects will be identified for funding by local LFA chapters. In the past two years, chapters have funded two of these Meritorious But Unfunded projects. Recipients of awards will be notified by late June.

Social Work

(33) GREENVILLE FOUNDATION GRANTS PROGRAM

Web site:

<http://fdncenter.org/grantmaker/grnville/index.html>

Letter of Inquiry deadline: **April 1** and October 1, 2002

The Greenville Foundation awards grants ranging from \$5,000 to \$25,000 in the areas of education, environment, human and social issues, international, and religion. Under human and social issues, families are one of the priorities. The Foundation seeks to strengthen families by improving parenting capacities and commitment among impoverished adolescent parents in an effort to break the cycle of poverty and to encourage the development of a caring and productive family life. The Foundation supports programs that assist young mothers and fathers to become more self-sufficient, responsible and effective as parents. Emphasis is on equipping teen parents with the parenting knowledge, skills, and confidence they need to develop

nurturing relationships with their children, to provide experiences and environments necessary for healthy child development, and to ensure positive and involved fathering. See the web site for instructions to prepare the letter of inquiry. For the April 1 deadline, applicants will be notified by mid-November. Funds will be available in December.

Substance Abuse

(34) UNIVERSITY OF WASHINGTON ALCOHOL AND DRUG ABUSE INSTITUTE SMALL GRANTS RESEARCH AWARDS

Web site: <http://depts.washington.edu/adai>

Application deadline: **March 15, 2002**

The Alcohol & Drug Abuse Institute invites applications from University faculty for its Small Grants Research Awards. Proposed research must be in alcohol or drug abuse-related fields. The maximum amount considered for funding is \$20,000. The next application deadline is 5:00 p.m., March 15, 2002. Questions concerning the application process or suitability of a potential project should be directed to the Institute at 543-0937. Application guidelines are available on the ADAI website at <http://depts.washington.edu/adai> or by calling ADAI at 543-0937.

Surgery

(35) AMERICAN SOCIETY OF PLASTIC SURGEONS

PLASTIC SURGERY EDUCATIONAL FOUNDATION NATIONAL ENDOWMENT FOR PLASTIC SURGERY

Web site:

<http://www.plasticsurgery.org/profinfo/research/endorment.cfm>

Application deadline: **April 15, 2002**

The National Endowment for Plastic Surgery (NEPS) provides funds for meritorious projects in the field of plastic surgery. It supports research and development of research projects to (a) address immediate issues facing the clinical practice of plastic surgery; (b) to fund and support educational, scientific and charitable programs in the field of plastic surgery; (c) to fund programs directed toward defining the efficacy and safety of established plastic surgical procedures, and the early investigation of

innovative technology in plastic surgery as an innovative surgical specialty of the future; and (d) to support research scholarships and fellowships in the field of plastic surgery.

Awards are made to sponsoring individuals or institutions (plastic surgeon, MD or PhD working in plastic surgery). There is to be only one person serving as Principal Investigator. All co-investigators, collaborators and consultants should be listed. Residents/Fellows and non-members may apply. However, consideration and review of the application will require the applicant be sponsored by a Member or Candidate for Membership of American Society of Plastic Surgeons/Plastic Surgery Educational Foundation (ASPS/PSEF).

The maximum amount of awards is \$50,000 and should be completed within one year. Funding will begin January 1, 2003.

(36) AMERICAN SOCIETY FOR SURGERY OF THE HAND RESEARCH GRANTS

Web site:

<http://www.assh.org/Content/NavigationMenu/HandSurgeryProfessionals/Research/ResearchGrantGuidelines/ResearchGrantGuidelines.htm>

Application deadline: **February 15, 2002**

The American Society for Surgery of the Hand offers one-year research grants for up to \$16,000. The Society encourages application from surgeons and other allied health personnel who have a primary interest in hand surgery. These grants are intended for young investigators to initiate projects that will lead to additional funding from other sources. There are no specific project guidelines within the framework of hand surgery. In the past, funding has been provided for a range of subjects, including microvascular, tendons, nerves, artificial joints, biochemical, biomechanical, rehabilitation, and other related subjects. Grants may be used for salaries of technical and professional assistants, purchase of supplies, or minor pieces of equipment. Indirect costs are not covered.

Tranplantation

(37) NATIONAL HEART, LUNG, AND BLOOD INSTITUTE (NHLBI)

ANIMAL MODELS OF ORGAN-SPECIFIC
TOLERANCE FOR HEART AND LUNG
TRANSPLANTATION

RELEASE DATE: January 7, 2002 PA NUMBER: PA-02-044

EXPIRATION DATE: March 1, 2005, unless reissued.

Web site: <http://grants.nih.gov/grants/guide/pa-files/PA-02-044.html>

Funding mechanism: **R01**

The purpose of this Program Announcement is to encourage the submission of applications for the development organ-specific tolerance protocols using 1) large animal models for heart transplantation, and 2) both large and small animal models for lung transplantation. The long-range goal is to provide animal models that may be used for preclinical studies of immune tolerance induction, specifically in heart or lung studies, and improve the long-term quality of life and survival of recipients of heart and lung transplants.

The total project period for an application submitted in response to this PA may not exceed five years.

**(38) ROCHE ORGAN TRANSPLANTATION
RESEARCH FOUNDATION
TRANSPLANT RESEARCH GRANTS**

Web site:

<http://www.rotrf.org/information/organbro.htm>

Letter of intent deadline: **April 1 and October 1 annually**

The Roche Organ Transplantation Research Foundation has been supported by an annual donation of \$5 million Swiss francs by the pharmaceutical firm of F. Hoffmann-La Roche Ltd. since the foundation was established in 1998. In December 2001, Hoffman-LaRoche extended its support for an additional three years until 2006. The Foundation supports the development of new research areas in transplantation, particularly where there is an unmet medical need. Examples of areas that could be funded include: improvement of long-term graft survival and prevention of chronic organ dysfunction, relevant immune recognition, regulation and effector mechanisms, histocompatibility, and inflammation and tissue injury in transplantation. The maximum grant amount to be awarded is 300,000 Swiss francs over three years (approx. \$180, 975 US). The application process starts with a letter of intent that must be submitted on the Foundation's web

site. Applicants whose letters of intent pass the first review will be asked to submit a full proposal.

Vision

**(39) PREVENT BLINDNESS AMERICA
FIGHT FOR SIGHT RESEARCH DIVISION
GRANTS-IN-AID**

Web site:

http://www.preventblindness.org/about/rsrch_grants.html

Application deadline: **March 1, 2002**

The goal of the Fight For Sight program is to restore and preserve sight through research in detection, prevention, treatment and curing of visual disorders, as well as diseases leading to impaired sight and partial or total blindness. Priority is given to pilot projects for research relating to clinically important eye diseases. FFS will continue to support younger investigators, promoting the development of scientific skills that will lead to more substantial funding from other sources. The FFS Scientific Review Committee will give preference to clinical and disease-oriented grants and training fellowships in the areas of age-related macular degeneration, diabetic retinopathy, retinitis pigmentosa, glaucoma, amblyopia, strabismus, AIDS-related eye disorders, cataract, and uveal and corneal inflammation. For application forms and instructions, contact in writing: Fight For Sight Research Division, Prevent Blindness America, 500 East Remington Road, Schaumburg, IL 60173. Francoise Haeseleer, Ph.D., Dept. of Ophthalmology, of the University of Washington, received a FFS grant in 1999.

**(40) JOHNS HOPKINS UNIVERSITY
CENTER FOR ALTERNATIVES TO ANIMAL
TESTING**

2003-2004 GRANTS

Web site:

<http://caat.jhsph.edu/programs/grants/preproposal.htm>

Preproposal deadline: **March 15, 2002**

The Johns Hopkins Center for Alternatives to Animal Testing is accepting preproposals for projects in the area of in vitro studies for corneal wound healing. The Center promotes humane science by supporting the creation, development, validation, and use of alternatives to animals in research, product safety testing, and education. Applicants whose proposals meet the goals of the CAAT

Grants Program will be invited to submit a complete grant application package. **The on-line preproposal form must be submitted on line, sent via email, fax or mailed by the March 15 deadline.**

OTHER CATEGORIES

Awards, Prizes

(41) BRISTOL-MYERS SQUIBB AWARD FOR DISTINGUISHED ACHIEVEMENT IN INFECTIOUS DISEASE RESEARCH

Web site:

<http://www.bms.com/foundation/awards.html>

School of Medicine deadline: **February 15, 2002**

The School of Medicine will submit one nomination for this award. Dr. Seymour Klebanoff, Professor of Medicine, was honored as the 1995 recipient.

The award consists of a \$50,000 prize and a silver commemorative medallion to be presented on December 4, 2002, by Bristol-Myers Squibb Company to a scientist who has made an outstanding contribution to progress in infectious diseases research either in laboratory or clinical studies. If you would like to nominate a faculty member in your department, please forward a letter of support along with your nominee's CV to Dr. Albert J. Berger, Office of Research and Graduate Education, Box 356340, by **February 15, 2002**. A subcommittee of the Faculty Council on Research will review the submissions and select the School of Medicine nominee. Following review, the selected nominee's Chair will be notified and asked to complete the nomination packet. The Bristol-Myers Squibb Company must receive the completed nomination packet by April 22, 2002. Please contact Colleen Shay (616-5886 or cshay@u.washington.edu) with any questions.

Postdoctoral Fellowships

(42) BURROUGHS WELLCOME FUND 2003 CAREER AWARDS AT THE SCIENTIFIC INTERFACE

School of Medicine deadline: **February 27, 2002**

The University of Washington, including its affiliated hospitals and research institutes, has been invited to nominate two candidates for these career awards. These

awards are intended to foster the development of postdoctoral scientists in the physical/computational sciences who are pursuing a career in academic research. Eligible individuals are asked to submit their C.V. (to include current support, awards, and honors), a one-page sponsor statement that includes a description of the planned research and a summary of previous research, and a five-six-page research plan. The research plan should address the scope and significance of the postdoctoral research; work planned, and career objectives. Interested individuals are asked to assure that they fulfill each criterion described in the program description before submitting a preproposal.

The requested material should be sent to Dr. Albert J. Berger, Associate Dean, Office of Research and Graduate Education, Box 356340, by **February 27, 2002**. The packets will be reviewed and forwarded to the Office of Research to meet their deadline.

Please feel free to contact Colleen Shay (616-5886 or cshay@u.washington.edu) if you have any questions.

RFS ANNOUNCEMENT

MAILING LIST CLEANUP

RFS maintains one mailing list for those who subscribe to the paper edition of the Funding Bulletin and a second list for those who want to receive Grant\$ for Lunch flyers.

If you're on the FB list and would also like to receive Grant\$ for Lunch flyers, please let us know via an email to rfs@u.washington.edu

We'd also like to know if Grant\$ for Lunch flyers or Funding Bulletins are addressed to people who are no longer in your department. We will remove those names from our list if you let us know.

We're developing an Access database that will help us keep better records. Thanks for your help in assisting us with keeping our records current and accurate.

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 new on-line consultation request at <http://healthlinks.washington.edu/hsc/rfs/consultform.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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5. If you answered no, **List:** what kinds of funding opportunities (biomedical categories) would you like to see included in future issues?
6. What additional information would you like to see included in the FB?
List:

Feb. 2002 RFS Short Survey

Please take a couple of minutes to complete the survey below, tear off and send to RFS, Box 356340.

Circle **Yes** or **No**.

We're working on redesigning our web site and Funding Bulletin. Let us know if you can participate in a focus group to evaluate new versions of the RFS web site and Funding Bulletin. (1 hour or less of your time)

1. Was this FB useful to you? **Yes** **No**
2. Will you be signing up for any classes listed in this FB? **Yes** **No**
3. Do you plan to attend the March 20 Grants for Lunch? **Yes** **No**
4. Will you check the web site of any of the funding opportunities listed in this FB? **Yes** **No**

Name: _____
Phone: _____
email: _____
Position: _____

Yes, contact me about participation in a focus group.
