

FUNDING ALERT

January 28, 2005
(Volume 11, Number 4)

FUNDING NEWS

Locating & Applying for Funding - A Workshop for Graduate Students

The **Office of Research Support** is offering the following workshop:

- Locating Funding for Graduate Students
- Date: Friday, February 11, 2005
- Time: 10:30 am until 12:00 noon
- Registration required: Email trish.mcmillan@duke.edu with workshop; date; dept.; year of study; and phone number.

Got funding? Seeking a fellowship to support research? Want to fund travel for a summer project? Need dissertation support? Take this opportunity to sign up for an account to use Duke's funding databases and learn how to search for funding. Class size is limited.

WEB: <http://www.ors.duke.edu/ors/worktrain/calendar.html#grad>

FUNDING OPPORTUNITIES

Listed below are funding opportunities in the following categories: Arts & Humanities, Community Development, Curriculum Development, Environmental & Life Sciences, Graduate Funding, Health Sciences, International Opportunities, Multidisciplinary, Physical Sciences & Engineering, Postdoctoral Funding, and Social Sciences. Please call ORS or the telephone numbers listed with each announcement for more information.

ARTS & HUMANITIES

Multi-Arts Production Fund

As part of its Creativity & Culture program, the **Rockefeller Foundation** established the *Multi-Arts Production (MAP) Fund* to foster work in the performing arts that explores the dynamics of contemporary culture and to support a diversity of artists and arts organizations. This highly competitive annual grant program invites applications from professional artists and arts organizations that have demonstrated a commitment to excellence in the creation of new work. The MAP Fund accepts applications from US-based nonprofit organizations that have been in existence for at least two years. Proposed projects must be for a new work that has not been previously produced, except in developmental workshops. New work may include the use of classical or pre-existing texts if the artist demonstrates how the approach is innovative. Activities that have been supported through the program include commissioning of artists, research and development, artist residencies, and the costs associated with the production of new work. Deadline: **Feb. 18**.

Before approaching this foundation, please contact the Medical Center's Office of Foundation Relations, or the Campus' Office of Corporate and Foundation Relations.

WEB: <http://mapfund.org/>.

Creative Capital Foundation Grants

The **Creative Capital Foundation** supports US artists who pursue innovation in form and content in the performing and visual arts, film and video, and in emerging fields. Creative Capital

works in partnership with the artists it funds, providing advisory services and professional development assistance along with multi-faceted financial aid and promotional support throughout the life of each project. Creative Capital will accept proposals from the following areas:

- *Performing Arts* - includes dance, musical theater, experimental music performance, experimental opera, spoken word, theater/performance art, and inter-disciplinary projects.
- *Emerging Fields* - includes computer-based artwork, new media, audio work, interactive installations, experimental literature, and interdisciplinary projects. In 2005-06, Creative Capital is including innovative literature as part of the Emerging Fields category.

Deadline: **Mar. 14.**

WEB: <http://creative-capital.org/application/>. *Foundation Center, January 21, 2005.*

Fund for Performance Art and the Future of the Present

Franklin Furnace Archive, Inc. works to present, preserve, interpret, proselytize, and advocate on behalf of avant-garde art, especially forms that may be vulnerable due to institutional neglect, their ephemeral nature, or politically unpopular content. Franklin Furnace is currently accepting applications for the following programs:

- *Franklin Furnace Fund for Performance Art*: The fund awards grants ranging between \$2,000 and \$5,000 to performance artists, allowing them to produce major works in New York. Artists from all areas of the world are invited to apply.
- *The Future of the Present*: Franklin Furnace offers artists an honorarium and a residency facilitated by Franklin Furnace for a two- to four-month duration at a physical or online venue appropriate to the proposed work. Artists who are interested in developing "live art on the Internet" and engaging the Internet as an art medium and/or venue are encouraged to apply.

Deadline: **Apr. 1.**

WEB: <http://www.franklinfurnace.org/guidelines.html>. *Foundation Center, January 21, 2005.*

Also see these listings:

- **DAAD-AICGS Grant**
- **HIV and Drug Abuse Interventions among Pregnant Women in Drug Abuse Treatment**
- **Partnerships for Learning (P4L) Afghanistan Global Connections and Exchange Program**

COMMUNITY DEVELOPMENT

Skateparks in Low-Income Communities

The **Tony Hawk Foundation** invites applications for the *Skateparks in Low-Income Communities* program. The primary mission of the Foundation is to promote high-quality, public skateparks in low-income areas throughout the US. Foundation grants are awarded to encourage and facilitate the design, development, construction, and operation of new skateboard parks and facilities in low-income communities. Grants may be requested in amounts ranging from \$1,000 to \$25,000. Deadline: **Mar. 1.**

WEB: http://www.tonyhawkfoundation.org/grant_application.asp

Also see these listings:

- **Creative Capital Foundation Grants**
- **Fund for Performance Art and the Future of the Present**

ENVIRONMENTAL & LIFE SCIENCES

Water Quality Cooperative Agreements

The **Environmental Protection Agency** is requesting proposals from States, Tribes, local governments, non-profit organizations and other eligible entities under the Clean Water Act Section 104(b)(3) for unique and innovative projects that address the requirements of the *National Pollutant Discharge Elimination Systems* program with special emphasis on wet weather activities, i.e., store water and concentrated animal feeding operations as well as projects that enhance the ability of the regulated community to deal with non-traditional pollution problems in priority watersheds. Deadline: **Mar. 1**.

WEB: <http://www.fedgrants.gov/Applicants/EPA/OGD/GAD/EPA-GRANTS-012605-001/listing.html>. *FedGrants, January 26, 2005*.

Citrus tristeza Research

The **Department of Agriculture** invites applications for *Citrus tristeza Research*. The purpose of this program is to support cutting edge research that mitigates or eliminates problems caused by the Citrus tristeza virus and/or the Brown Citrus Aphid. Research using the latest technologies in new ways is encouraged. Priority will be given to applications that propose collaboration between citrus production areas, and to proposed projects that are judged most likely to result in positive short-term impacts on citrus production. Based on stakeholder input, the specific program objectives are:

- development of host plant resistance through molecular means, such as gene silencing, or through conventional development of scion and rootstock;
- characterization and detection of Citrus tristeza strains;
- development of cross-protecting Citrus tristeza strains;
- elucidation of the biology of the Brown Citrus Aphid and factors leading to its control;
- elucidation of the disease epidemiology; and
- assessment of crop loss caused by the disease.

Deadline: **Mar. 4**.

WEB: <http://fedgrants.gov/Applicants/USDA/CSREES/OEP/USDA-GRANTS-011005-001/listing.html>. *FedGrants, January 13, 2005*.

Advanced Diagnostics and Imaging

The **Department of Energy** invites applications for the *Advanced Diagnostics and Imaging* program. The objective of this program is to receive applications for cost-shared research projects that will contribute to expanding the recoverability of natural gas from low-permeability formations. This solicitation addresses two specific areas, as follows:

- studies that will advance the understanding of the nature of regional tight gas accumulations.
- the development of new diagnostic tools and technologies to provide better spatial data for improved detection and characterization of regional gas accumulations.

These advances are required to enable expanded resource recoverability in tight gas plays, both through new field discoveries and through improved development strategies to optimize production in existing fields. Deadline: **Mar. 31**.

WEB: <http://fedgrants.gov/Applicants/DOE/PAM/HQ/DE-PS26-04NT42072-0/listing.html>. *FedGrants, January 25, 2005*.

Methane Hydrate

The **Department of Energy** invites applications for the *Methane Hydrate* program. The objective of this program is to select projects that will support ongoing efforts to increase the understanding of the role of methane hydrates in the environment and the potential of methane hydrates as a future energy resource. Deadline: **Apr 18**.

WRB: <http://fedgrants.gov/Applicants/DOE/PAM/HQ/DE-PS26-05NT42405/listing.html>.
FedGrants, January 25, 2005.

Also see these listings:

- **2004 Packard Fellowships**
- **CLEANER: Project Office to Coordinate Network Activities**
- **Drilling, Completion and Stimulation**
- **International Research and Education: Planning Visits and Workshops**
- **Science and Technology in Water Desalination and Purification**
- **Senior Scholar Award in Global Infectious Disease**

GRADUATE FUNDING

- **American Chemical Society** -- *Women Chemists Travel Awards*. Deadline: **Feb. 1**.
WEB: <http://www.ors.duke.edu/find/student/grad/gradsci.html#wcta>
- **American Meteorological Society** -- *History of Science Graduate Fellowship*. Deadline: **Feb. 11**. WEB: <http://www.ors.duke.edu/find/student/grad/gradmulti.html#hosgf>
- **Epilepsy Foundation** -- *Behavioral Sciences Student Fellowships*. Deadline: **Mar. 1**.
WEB: <http://www.ors.duke.edu/find/student/grad/gradmulti.html#bssf>
- **Graham Foundation for Advanced Studies in the Fine Arts** -- *Carter Manny Award*.
Deadline: **Mar. 15, 2005**.
- <http://www.ors.duke.edu/find/student/grad/gradhumsoc.html#cartermanny>
- **Society of Architectural Historians** -- *Sally Kress Thompkins Fellowship*. Deadline: **Feb. 1**. WEB: <http://www.ors.duke.edu/find/student/grad/gradhumsoc.html#sktf>

HEALTH SCIENCES

Wyeth-Lederle Vaccines Young Investigator Award in Vaccine Development

The **Infectious Diseases Society of America** invites applications for the *Wyeth-Lederle Vaccines Young Investigator Award in Vaccine Development*. Young investigator awards are for junior faculty members only. This annual award provides funding for outstanding research in vaccine development, either through clinical or laboratory investigation. The candidate must have a demonstrated commitment to vaccinology as a career, and must be conducting research or working in a recognized and accredited US institution of higher learning or in a government agency. Deadline: **Feb. 15**.

WEB:

http://www.idsociety.org/Content/NavigationMenu/Education_and_Training/Research_Grants_Awards_and_Fellowships/IDSA_Postdoctoral_Fellowships_and_Young_Investigator_Awards/IDSA_Postdoctoral_Fellowships.htm. *COS, January 21, 2005.*

Pilot Research Awards

Cure Autism Now seeks to support established investigators from within as well as outside of the field of autism. Research proposals targeting promising hypotheses, using innovative approaches and technologies are a priority. In addition, we encourage studies focused on

generating preliminary data or replication of previous findings, leading to larger studies and federal funding. These awards are available to investigators at any stage in their career. Deadline: **Mar. 1** (letters of intent), **June 10** (full proposal).

INQUIRIES: 888/8AUTISM, research@cureautismnow.org; WEB: <http://www.cureautismnow.org/research/funding/3522.jsp>. *COS*, January 20, 2005.

Senior Scholar Award in Global Infectious Disease

The **Ellison Medical Foundation** invites applications for the *Senior Scholar Award in Global Infectious Disease*. The purpose of the program is to support investigators who are already established and recognized for their substantial contribution of creative and productive research. With the Senior Scholar awards, the foundation seeks to be complementary to other major funders of research by placing emphasis on projects that might not be supported by traditional sources because of their perceived novelty or high risk, or because the investigator is moving into a new research area. Awards are available up to \$150,000 per year for a four-year period. Deadline: **Mar. 9**.

INQUIRIES: Dr. Richard L. Sprott, 301/657-1830; WEB: http://ellisonfoundation.org/adsp.jsp?key=21_gid_senior_about&show=200. *Foundation Center*, January 21, 2005.

HIV and Drug Abuse Interventions among Pregnant Women in Drug Abuse Treatment

The **National Institute on Drug Abuse** seeks applications for the *HIV and Drug Abuse Interventions among Pregnant Women in Drug Abuse Treatment* program. The purpose of the program is to fund studies testing interventions to prevent or reduce HIV risk among pregnant women in drug abuse treatment through:

- targeted behavioral HIV prevention and risk reduction interventions; and
- behavioral interventions aimed at improving adherence to prenatal care regimens among HIV-positive, pregnant drug-abusers.

Deadlines: **Feb. 21** (letter of intent); **Mar. 21** (applications).

WEB: <http://grants.nih.gov/grants/guide/rfa-files/RFA-DA-05-008.html>. *NIH Guide*, January 21, 2005.

Obesity/Nutrition Research Centers

The **National Institute of Diabetes and Digestive and Kidney Diseases** (NIDDK) invites applications for *Obesity/Nutrition Research Center* (ONRC) grants. The ONRCs are core centers (P30) that are part of an integrated program of nutrition and obesity-research support provided by NIDDK. A total of \$2,000,000 in FY 2006 will be committed to fund a total of two new and/or competing continuation grants in response to this RFA. Deadlines: **Jun. 10** (letter of intent); **Jul. 12** (applications).

WEB: <http://grants1.nih.gov/grants/guide/rfa-files/RFA-DK-04-021.html>. *NIH Guide*, January 25, 2005.

Also see these listings:

- **Collaborative Research Grants**
- **Clinical Nutrition Research Unit Core Centers**
- **Investigator Awards in Health Policy Research**
- **Med Into Grad Initiative: Integrating Medical Knowledge into Graduate Education**
- **Mental Health Centers for Intervention Development and Applied Research (CIDAR)**

INTERNATIONAL OPPORTUNITIES

Education Research Program Consortia

The **Department for International Development (DFID)** invites applications to run new *Education Research Program Consortia* (RPCs) to generate development research programs that will inform the international community as it acts to eradicate poverty. RPC centers should be planned around a particular research and policy theme. They will be led by one organization forming a consortium. Leading organizations will be required to nominate a director for each consortia. DFID is looking for innovative, strategic research, which will help to shape future development policy and practice. Deadline: **Feb. 3**.

WEB: <http://www.dfid.gov.uk/research/eoiresearchprogconsort260504-adv.asp>. *COS, January 17, 2005.*

International Research and Education: Planning Visits and Workshops

The **National Science Foundation** invites applications for the *International Research and Education: Planning Visits and Workshops* program. International Planning Visit/Workshop Awards can support the initial phases of developing and coordinating integrated research and education activities with foreign partners. Support is primarily for travel and subsistence expenses; salaries and stipends are not typically supported. Individual proposals can be submitted for:

- Planning visits to assess foreign facilities, equipment, or subjects of research, and to have detailed discussions with prospective foreign partners to finalize plans for cooperative research. Visits typically range from 7-14 days.
- Joint workshops designed to identify common research priorities, focused on a specific, well-defined area of research collaboration. US and international co-organizers collaboratively design the agenda around a disciplinary or inter-disciplinary theme, and invite individuals who will uniquely contribute to the workshop's objectives. Workshops may be held at either a US or foreign location.

It is expected that most Planning Visit/Workshop Award grantees will subsequently apply to disciplinary programs across the National Science Foundation for support of the resulting collaborative research. Deadlines: **Feb. 20, May. 20, Sep. 20**.

WEB: <http://www.nsf.gov/pubs/2004/nsf04035/nsf04035.htm>.

DAAD-AICGS Grant

The **German Academic Exchange Service (DAAD)** invites applications for the *DAAD-AICGS Grant*. This fellowship is available to assist doctoral candidates, recent Ph.D.s and junior faculty working on topics dealing with postwar Germany. The grant provides funds for summer residency at the American Institute for Contemporary German Studies (AICGS). Deadline: **Apr. 15**.

WEB: <http://www.daad.org/?p=48514>. *COS, January 18, 2005.*

Collaborative Research Grants

The **International Association for Study of Pain** invites applications for *Collaborative Research Grants*. The purpose of these grants is to encourage and support collaborative research between two or more research groups located in different countries. The grants are intended to foster multidisciplinary and international collaborations. Priority will be given to collaborations between basic science and clinical research groups. Deadline: **Apr. 30**.

INQUIRIES: 206/547-6409, kathyh@iasp-pain.org; WEB: <http://www.iasp-pain.org/collabresearch.html>. *COS, January 18, 2005.*

Partnerships for Learning Afghanistan Global Connections and Exchange Program

The **Bureau of Educational and Cultural Affairs** invites applications for the *Partnerships for Learning (P4L) Afghanistan Global Connections and Exchange Program*. The Afghanistan Global Connections and Exchange program is designed to introduce youth and communities to a broad range of ideas and resources while enhancing the use of information technology in schools. Through this program, Afghanistan secondary schools and communities will expand computer literacy skills, improve general education, and gain a deeper understanding of US society, culture and values. They will also increase their capacity to generate change through programs that foster tolerance and mutual respect, and enhance grassroots community participation. American students will in turn gain a greater understanding of Afghanistan culture and society. The goals of the program are to:

- enhance general education by providing access to information via the Internet;
- increase and improve education tools, resources and learning through the application of information technology, complementary teacher training, online resource development, school partnerships, and student collaboration;
- increase the number of students who qualify for exchange and academic study opportunities in the US by providing them with the necessary skills;
- enhance community capacity and youth activism via Internet access and related training;
- generate personal and institutional ties across borders among students, educators, and their schools;
- ensure the sustainability of information technology and Internet access in schools partnered under this grant.

Applicants should identify specific objectives and measurable outcomes based on program goals and project specifications provided in the solicitation.

Deadline: **Mar. 17.**

INQUIRIES: Anna Mussman, 202/203-7516, mussmanap@state.gov; WEB: <http://a257.g.akamaitech.net/7/257/2422/01jan20051800/edocket.access.gpo.gov/2005/05-1228.htm>. *Federal Register*, January 24, 2005.

MULTIDISCIPLINARY

2004 Packard Fellowships

The **David and Lucile Packard Foundation** has again invited **Duke University** to submit two outstanding candidates for its *Packard Fellowships* competition. The Packard Fellowship program supports research in the natural and physical sciences and engineering. The disciplines that will be considered include physics, chemistry, mathematics, biology, astronomy, computer science, earth science, ocean science, and all branches of engineering. Awards are not directed to areas that "already have access to relatively generous funding," e.g., "clinical research, research associated with the design and construction of large national facilities such as accelerators and space stations, and applied research of direct relevance to national security." Candidates engaged in social science research will not be considered. Recipients will receive individual grants of \$625,000 distributed over five years.

Nominations to this program are institutionally restricted; if you are interested, please contact Ken Macdonald, Duke ORS, 681-5988 or kwmac@duke.edu. Deadlines: **Feb. 28** (Duke), **Mar. 15** (Nomination Form), **Apr. 20** (Packard).

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

Paired Fellowship for Research in Conservation

The **Center for Advanced Study in the Visual Arts** invites applications for the *Paired*

Fellowship for Research in Conservation and the History of Art and Archeology. Applications require teams of two scholars: one in the field of art history, archeology, or another related discipline in the humanities or social sciences, and one in the field of conservation or materials science. It is expected that this fellowship will foster the integration and cooperation of the two disciplines from the inception of the research design and that the key research questions will be formed on the basis of knowledge of both fields, rather than led by one discipline. Two paired fellowships are awarded annually as follows:

- *The Samuel H. Kress Foundation Paired Research Fellowship* - supports research teams working on European visual arts prior to the early nineteenth century
- *The J. Paul Getty Trust Paired Research Fellowship* - supports research teams in any field of art history, archeology, or architecture.

Deadline: **Mar. 21.**

WEB: <http://www.nga.gov/resources/casva.htm>.

Collaborative Large-scale Engineering Analysis Network for Environmental Research (CLEANER): Project Office to Coordinate Network Activities

The **National Science Foundation** invites applications for *CLEANER: Project Office to Coordinate Network Activities*. The goal of CLEANER is to fundamentally transform and radically advance the scientific and engineering knowledge base to address the challenges of large-scale human-dominated complex environmental systems. CLEANER will:

- be an integrated system of distributed, networked facilities and researchers to more readily identify knowledge gaps related to environmental quality issues;
- enable the development of effective engineering approaches to complex, national-scale environmental problems;
- consist of (a) interacting field sites networked through cyberinfrastructure; (b) groups of investigators studying landscapes stressed by human activities and/or highly urbanized regions; (c) specialized personnel, facilities, and technology that support the investigators, and (d) an analysis network with common modeling platforms and analysis protocols that will serve as the central organizational framework for collaborative investigations;
- support collection of critical environmental data with advanced sensor array systems and in situ instrumentation;
- facilitate data mining and aggregation and provide analytical tools for data visualization, exploratory data analysis, and predictive modeling of large-scale dynamic environmental management strategies;
- enable more effective adaptive management approaches for human-dominated environmental systems based on enhanced observations, experimentation, modeling, engineering analysis, and design;
- enable participation from a broad engineering and science community, including educators, students, practitioners, and public sector organizations and individuals, who will have access to CLEANER's equipment, data, models, and software; and
- transform engineering education by engaging the academic community in large-scale and complex real-world problems.

Deadlines: **Mar. 15** (letter of intent); **Apr.21** (full proposal).

WEB: <http://www.nsf.gov/pubs/2005/nsf05549/nsf05549.htm>.

Drilling, Completion and Stimulation

The **Department of Energy** invites applications for the *Drilling, Completion and Simulation* program. This program is seeking cost-shared applications for research and development efforts to enhance and sustain the domestic supply of natural gas. There are three separate Areas of

Interest to which an application can be submitted. Areas of Interest are:

- deep treck
- tight gas completion and stimulation technologies
- environmentally friendly drilling systems

Deadline: **Mar. 31.**

WEB: <http://fedgrants.gov/Applicants/DOE/PAM/HQ/DE-PS26-05NT42395-0/listing.html>.
FedGrants, January 25, 2005.

Partnership for Advancing Technologies in Housing

The **Directorate for Engineering of the National Science Foundation** announces a program solicitation in support of HUD's *Partnership for Advancing Technologies in Housing*, or PATH. Whereas previous years' solicitations have been open calls for a variety of research proposals, this year's solicitation focuses on groundbreaking proposals in the five interdisciplinary areas designated to be the forefront of housing technology:

- construction management and production
- structural design and materials
- building enclosures, energy, and indoor air quality
- community and economic impacts of housing technology
- systems interactions and whole house approaches

PATH's mission is to advance technology innovation in the homebuilding industry in order to improve housing value and performance. Its goals are to develop new housing R&D ventures; to coordinate non-commercial information and dissemination needs in homebuilding and construction; and to reduce the major institutional and policy barriers for innovation in the industry. Deadline: **Apr. 19.**

WEB: <http://www.nsf.gov/pubs/2005/nsf05547/nsf05547.htm>.

Mental Health Centers for Intervention Development and Applied Research (CIDAR)

The **National Institute of Mental Health** invites investigator-initiated grant applications for *Mental Health Centers for Intervention Development and Applied Research (CIDAR)*. The primary purpose of each CIDAR is to support a team of leading basic, applied and clinical investigators engaged in a focused research program targeting a specific problem in clinical medicine. Center applications may focus on research to:

- define predictors and understand the mechanism of treatment response in major mental disorders;
- create and refine biomarkers to assess the presence and/or extent of mental illness; and/or
- hasten the development of novel treatments for mental disorders.

The primary goal of this initiative is to support the translation of basic and clinical research into innovations in clinical assessment and therapeutics. Deadlines: **May. 13** (letter of intent); **Jun. 14** (application).

WEB: <http://grants.nih.gov/grants/guide/pa-files/PAR-05-039.html>. *NIH Guide, January 21, 2005.*

Clinical Nutrition Research Unit Core Centers

The **National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)** invites applications for *Clinical Nutrition Research Unit (CNRU) Core Centers*. The CNRUs are core centers (P30) that are part of an integrated program of nutrition and obesity-research support provided by NIDDK. The objective of the Clinical Nutrition Research Units is to bring together basic science and clinical investigators from relevant disciplines to enhance and extend the effectiveness of research related to nutritional sciences, obesity, and related disorders, with clinical and/or translational applications in these areas. A total of \$4,000,000 in FY 2006 will be

committed to fund a total of three new and/or competing continuation grants in response to this RFA. An applicant may request a project period of up to 5 years and a budget for direct costs of up to \$750,000 per year. Deadlines: **June 10** (letters of intent), **Jul. 12** (full proposal).

WEB: <http://grants1.nih.gov/grants/guide/rfa-files/RFA-DK-04-020.html>. *NIH Guide*, January 25, 2005.

Also see these listings:

- **Collaborative Research Grants**
- **International Research and Education: Planning Visits and Workshops**

PHYSICAL SCIENCES & ENGINEERING

Science and Technology in Water Desalination and Purification

The **Office of Naval Research** is soliciting white papers and proposals for the *Science and Technology in Water Desalination and Purification*. This program is seeking innovative solutions to identify and evaluate approaches that may significantly reduce the costs, energetics, and footprint for desalination processes. Some of the approaches to desalination would also be applicable in water purification for high carbon and nitrogen laden wastes. Deadlines: **Feb. 1** (white papers); **Mar. 31** (full proposals).

WEB: <http://fedgrants.gov/Applicants/USN/ONR/HQ/BAA05-005/listing.html>. *FedGrants*, January 26, 2005.

Nonlethal Projectile

The **US Army, Research Development and Engineering Command** has issued a broad agency announcement for *Nonlethal Projectile* development. The purpose of the program is to solicit concepts, via submission of white papers, for a nonlethal projectile that will provide an electrical area stun effect to temporarily incapacitate a small group of belligerents. Deadline for white papers: **Feb. 28**.

WEB: <http://www.eps.gov/spg/USA/USAMC/DAAE30/W15QKN-05-T-0201/listing.html>. *FedBizOpps*, January 24, 2005

Call for White Papers to NASA's Universe Roadmap Committee

The **Universe Division of NASA's Science Mission Directorate** is currently developing its triannual *Universe Roadmap*, which documents the science goals of the Division for the next 25 years and identifies the suites of missions and technologies, which are needed to reach these goals. In this call to the community we are soliciting 2-page white papers to provide input to the Universe Division advisory subcommittees, which are responsible for the Universe Roadmap. The text should be submitted via email to both contacts listed below. Deadline: **Feb. 17**.

INQUIRIES: Drs. Eric Smith and Michael Salamon, Eric.P.Smith@nasa.gov and Michael.H.Salamon@nasa.gov.

Also see these listings:

- **2004 Packard Fellowships**
- **Advanced Diagnostics and Imaging**
- **CLEANER: Project Office to Coordinate Network Activities**
- **Drilling, Completion and Stimulation**
- **International Research and Education: Planning Visits and Workshops**
- **Methane Hydrate**
- **Partnership for Advancing Technologies in Housing**

- **Senior Scholar Award in Global Infectious Disease**

POSTDOCTORAL FUNDING

- **American Chemical Society** -- *Women Chemists Travel Awards*. Deadline: **Feb. 1**. WEB: <http://www.ors.duke.edu/find/student/pdoc/pdocsci.html#wcta>
- **Cure Autism Now** -- *Young Investigator Awards*. Deadline: **Mar. 1**. WEB: <http://www.ors.duke.edu/find/student/pdoc/pdocsci.html#can>
- **Epilepsy Foundation** -- *Behavioral Sciences Postdoctoral Fellowships*. Deadline: **Mar. 1**. WEB: <http://www.ors.duke.edu/find/student/pdoc/pdochumsoc.html#bsf>
- **Infectious Diseases Society of America** -- *Pfizer Mycology Postdoctoral Fellowship/John P. Utz Award*. Deadline: **Feb. 15**. WEB: <http://www.ors.duke.edu/find/student/pdoc/pdocsci.html#pmf>

Also see these listings:

- **DAAD-AICGS Grant**

SOCIAL SCIENCES

Grants to Reduce Violent Crimes Against Women on Campus

The **Department of Justice** invites applications for *Grants to Reduce Violent Crimes Against Women on Campus*. The purpose of the program is to:

- create a coordinated community response to violence against women on campus. The multidisciplinary response should involve the entire campus as well as the larger community in which the campus is located. At minimum, campuses applying for support must develop partnerships with at least one local nonprofit, nongovernmental victim services organization and one or more of the following criminal justice or civil legal agencies: law enforcement, prosecution, civil legal assistance providers, systems-based victim services units, or judiciary and court personnel.
- establish a mandatory prevention and education program about violence against women for all incoming students, working in collaboration with campus and community-based victim advocacy organizations. The program should include information about dating violence, domestic violence, sexual assault, and stalking.
- train campus police to respond effectively in dating violence, domestic violence, sexual assault, and stalking cases. Training programs should be developed in collaboration with campus or community-based victim advocacy programs and should include information about relevant state and federal laws and arrest protocols; information on enforcement of orders of protection; and instruction on making primary aggressor determinations.
- establish or strengthen programs to train members of campus disciplinary boards to respond effectively to charges of violence against women. All members of campus disciplinary boards, including faculty, staff, students, and administrators should receive expert training about violence against women.

Deadline: **Mar. 24**.

WEB: <http://fedgrants.gov/Applicants/DOJ/HQ/OJP/DOJ-GRANTS-012605-001/listing.html>. *FedGrants*, January 26, 2005.

Investigator Awards in Health Policy Research

The **Robert Wood Johnson Foundation** invites applications for the *Investigator Awards in*

Health Policy Research. The program provides funding to highly qualified individuals from a variety of fields to undertake broad, innovative, policy-relevant studies of the most challenging health and health care issues facing American. Research grants of up to \$275,000 are available to support 24 to 36 month projects. Projects should be broad in scope and potential impact, and hold promise for improving our understanding of significant health and health care related problems and contribute to the development of sound health policies. Deadline: **Apr. 1.**

INQUIRIES: Lynn Rogut, depdire@ihhpar.rutgers.edu; WEB:
<http://www.ihhpar.rutgers.edu/rwjf/>.

Also see these listings:

- **Education Research Program Consortia**
- **HIV and Drug Abuse Interventions among Pregnant Women in Drug Abuse Treatment**
- **Mental Health Centers for Intervention Development and Applied Research (CIDAR)**
- **Paired Fellowship for Research in Conservation**
- **Partnerships for Learning (P4L) Afghanistan Global Connections and Exchange Program**

ABOUT THE NEWSLETTER

Funding Alert is a weekly online publication of opportunities and news related to federal and private funding for research, instruction, program development, instrumentation, etc. Funding Alert is produced to further the educational and research objectives of Duke University and the Duke University Medical Center.

Duke University campus-based faculty, staff, and students should contact the ORS Funding Opportunities staff with comments and questions:

Kevin Wilson -- k.wilson@duke.edu, 681-8693

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