

July 9, 2007
WASHINGTON, D.C. –

Special Notices:

COMMISSIONER ANNOUNCES AGRICULTURAL GRANT OPPORTUNITY

Agricultural Research and Development RFP Released;
Proposals Due August 28, 2007

New York State Agriculture Commissioner Patrick Hooker today announced Round VII of the Grow New York Food and Agriculture Industry Development (FAID) Program, designed to fund research and development projects that enhance the production, processing and distribution of agricultural products and food in New York State.

The FAID Program provides matching funds, up to \$60,000, to public and private agencies, organizations, businesses, educational institutions, local governments and individuals that submit proposals which implement innovative and low-risk approaches to the research, development, production, processing and distribution of agricultural products.

Eligible projects should capitalize on the State's unique resources and strategic location near significant markets, and must involve market development or expansion, production diversification, processing and distribution system development; facilitate commercial application of new technologies; or conduct feasibility studies.

FAID applications are available by contacting the Department at 1-800-544-4501 or by downloading the form from the Department's website at www.agmkt.state.ny.us/RFPS.html. All applications for funding must be received by the Department by 4:30 p.m. on Tuesday, August 28, 2007.

To date, FAID has awarded \$3.5 million to support 106 projects across the State. FAID is part of the Department's Grow New York initiative, which incorporates numerous programs designed to enhance the economic vitality of agriculture in New York.

Since Grow New York was established in 2000, the Department has provided more than \$5 million in competitive grants for nearly 275 agricultural projects including farmers' market improvements, farmland viability projects, and research and development grants.

Agriculture is one of New York's most significant industries, encompassing 25 percent of the State's landscape and generating more than \$3 billion for our economy each year. Currently, New York State has 7.6 million acres of farmland with 35,000 farms.

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Congratulations!

Rensselaer County receives Preserve America Award

Rensselaer County Heritage Tour

Rensselaer County, New York

\$23,075

Rensselaer County will develop a marketing template for the promotion of the County's historic and cultural resources. The project will create signage and other way finding tools to attract and inform local residents and visitors to the various towns.

Federal Programs/ Private Foundation/Scholarship Index

United States Department of Agriculture

Housing and Community Facilities Programs Section 525 Technical and Supervisory Assistance Grant

Biomass Research and Development Initiative Modification 1

Department of Defense

Office of Naval Research

Low-Cost Over-the-Horizon SATCOM and Line-of-Sight Communications Modification 1

Defense Advanced Research Projects Agency

DARPA - Information Processing Technology Office LANdroids Grant

Office of Naval Research

Multidisciplinary University Research Initiative (MURI) Grant

Defense Advanced Research Projects Agency

DARPA - Defense Sciences Office

Computer Science Study Group Grant

Defense Advanced Research Projects Agency DARPA - Defense Sciences Office

Computer Science Study Group Modification 1

Air Force Office of Scientific Research URI

FY2008 Multidisciplinary University Research Initiative (MURI) - For Submission to AFOSR

Modification 1

Air Force Office of Scientific Research URI

FY2008 Multidisciplinary University Research Initiative (MURI) - For Submission to AFOSR Modification 2

U.S. Department of Education

Disability and Rehabilitation Research Projects and Centers Program--Burn Model Systems (BMS) Centers CFDA 84.133A-3 Grant

Charter Schools Program (CSP) CFDA 84.282C Grant

US Department of Energy

National Energy Technology Laboratory
Solid State Lighting Core Technologies - Area of Interest 1

National Energy Technology Laboratory
Program Area of Interest 1 - High Efficiency LEDs Modification 2

National Energy Technology Laboratory
Solid State Lighting Core Technologies - Area of Interest 1 Modification 4

National Energy Technology Laboratory
Program Area of Interest 2 - LED Based Integrated Luminaire Modification 2

National Energy Technology Laboratory
Solid State Lighting - Core Technologies Area of Interest 2 Modification 2, Modification 4

National Energy Technology Laboratory
Solid State Lighting - Core Technologies Area of Interest 3 Modification 2, Modification 4

National Energy Technology Laboratory
Program Area of Interest 4 - OLED Lighting Panel Design Modification 2

National Energy Technology Laboratory
Solid State Lighting - Core Technologies Area of Interest 4 Modification 2, Modification 4

National Energy Technology Laboratory
Solid State Lighting - Core Technologies Area of Interest 5 Modification 2, Modification 4

National Energy Technology Laboratory

Solid State Lighting - Core Technologies Area of Interest 6 Modification 2, Modification 4

National Energy Technology Laboratory
Renewable and Distributed Systems Integration Modification 8

National Energy Technology Laboratory
Program Area of Interest 5 - Low cost substrates and encapsulation for OLEDs
Modification 2

National Energy Technology Laboratory
Program Area of Interest 3 - Manufactured Materials - Phosphors, encapsulants, and mounting materials for LEDs Modification 2

Department of Health and Human Services

National Institutes of Health
Identifying and Reducing Diabetes and Obesity Related Health Disparities within Healthcare Systems (R01) Grant

National Institutes of Health
Harmonization of Longitudinal Cross-National Surveys of Aging (R21) Grant

National Institutes of Health
Methods of Statistical Analysis of DNA Sequence Data for Studies Relating Variation to Disease (R01) Grant

National Institutes of Health
NINR Nursing Science Research on Interventions in Chronic Illness (P01) Grant

Administration for Children and Families Transitional Living Program and Maternity Group Homes Modification 4

Agency for Health Care Research and Quality AHRQ National Research Service Award Institutional Research Training Grant (T32) Grant

Institute of Museum and Library Services
Assess Impact of Free Access to Computers and Internet Modification 2

Department of Labor

Occupational Safety and Health Administration Susan Harwood Training Grant, FY 2007 Grant

National Aeronautics and Space Administration

NASA Glenn Research Center NASA RESEARCH ANNOUNCEMENT FOR
CONNECT PROGRAM Modification 2, Modification 6

NASA Marshall Space Flight Center
NATIONAL SPACE SCIENCE AND TECHNOLOGY CENTER RESEARCH AND
SUPPORT

National Endowment for the Arts

NEA Arts on Radio and Television, FY2008 Modification 1

National Science Foundation

Inorganic, Bioinorganic and Organometallic Chemistry Modification 3

NanoManufacturing Modification 4

Undergraduate Research and Mentoring in the Biological Sciences Modification 3

Organic and Macromolecular Chemistry Modification 3

Grant Opportunities for Academic Liaison with Industry (GOALI) Modification 2

Private Foundations:

National Children's Center for Rural and Agricultural Health and Safety Mini-Grant
Program

Kresge Capital Challenge Grant Program

Youth Service America Youth Venture Program

Rural Health Fellows Program

Consumer Voices for Coverage: Strengthening State Advocacy Networks to Expand
Health Coverage

Strategic Alliance Grant Program - American Dental Association -

M·A·C AIDS Fund Accepting Grant Applications for Treatment and Prevention
Programs

National Breast Cancer Coalition Fund Announces Awards for Best Practices in Breast
Cancer Advocacy

National Patient Safety Foundation (NPSF) Research Grants Program

American Academy of Pediatrics Accepting Applications for Community Access to
Child Health Program Planning Funds

Applications Invited for Arts Journalism Institute in Classical Music and Opera

Alex's Lemonade Stand Foundation Announces New Nursing Research Grants Program

Caring for Carcinoid Foundation Announces Request for Research Proposals

Michael J. Fox Foundation Invites Biotechnology/Pharmaceutical
Companies to Apply for Therapeutics Development Initiative

American Management Association and Leader to Leader Institute Announce New
Scholarship Program for Nonprofit Leaders

Piper Fund Offers Support for Campaign Finance Reform Projects

FEDERAL GRANT PROGRAM SUMMARIES

United States Department of Agriculture

United States Department of Agriculture

Housing and Community Facilities Programs Section 525 Technical and Supervisory
Assistance Grant

Current Closing Date for Applications:

Jul 20, 2007 The deadline for receipt of preapplication proposals by USDA, Rural
Development State Offices is the close of business on July 20, 2007. Preapplications
received after July 20, 2007 will not be considered for funding. Within 30 days after the
closing date, each State Director will forward to the National Office the original
preapplication(s) and supporting documents of the selected applicant.

Expected Number of Awards:

10

Estimated Total Program Funding:

\$1,000,000

Award Ceiling:

\$100,000

Award Floor:

\$0

CFDA Number:

10.441 -- Technical and Supervisory Assistance Grants

Cost Sharing or Matching Requirement:

No

Description

The Rural Housing Service, an agency under USDA, Rural Development announces it is
soliciting competitive applications under its Technical and Supervisory Assistance (TSA)
grant program. Grants will be awarded to eligible applicant organizations to conduct

programs of technical and supervisory assistance for low-income rural residents to obtain and/or maintain occupancy of adequate housing.

Link to Full Announcement

NOFA for Technical and Supervisory Assistance (TSA) Grant Program -

<http://www.rurdev.usda.gov/rd/nofas/index.html>

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14500>

United States Department of Agriculture

Biomass Research and Development Initiative Modification 1

Document Type:

Modification to Previous Grants Notice

Current Closing Date for Applications:

Jul 11, 2007

Expected Number of Awards:

20

Estimated Total Program Funding:

\$18,000,000

Award Ceiling:

\$1,000,000

Award Floor:

\$0

CFDA Number:

81.087 -- Renewable Energy Research and Development

Cost Sharing or Matching Requirement:

Yes

Eligible Applicants

Public and State controlled institutions of higher education

Private institutions of higher education

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

Other* National Laboratories (as defined in 42 USC 15801), Federal Research Agencies, State Research Agencies, Private sector entities (Private sector entities include companies, corporations, cooperatives, and other entities that compete in the

marketplace), Nonprofit organizations, other than 501(c)(4) organizations that engage in lobbying, Consortia of 2 or more eligible entities

Description

The U.S. Department of Energy (DOE) and the U.S. Department of Agriculture (USDA) jointly solicit applications for financial assistance addressing research and development of biomass based products, bioenergy, biofuels and related processes. This Notice herein referred to as the "Solicitation" is intended to promote greater innovation and development related to biomass, and to support the Biomass Research Development Act of 2000, the Healthy Forest Restoration Act of 2003, the Energy Policy Act of 2005, and Federal policy calling for greater use of biomass-based products, feedstock production, and processing and conversion. This joint USDA/DOE solicitation for FY07 reflects the technical areas identified in the Biomass Research and Development Act of 2000 as amended by the Energy Policy Act of 2005. These technical areas will assist DOE and USDA in developing and maintaining a balanced portfolio of activities under the Federal Government's Biomass program to effectively advance cost effective utilization of biomass for the production of biobased fuels and products. DOE and USDA will have separate funding allocations and make separate awards under this Notice.

Link to Full Announcement

Biomass Research and Development Initiative - <http://www.rurdev.usda.gov/rbs/http://www.grants.gov/search/search.do?mode=VIEW&oppId=14378>

Department of Defense

Department of Defense

Office of Naval Research

Low-Cost Over-the-Horizon SATCOM and Line-of-Sight Communications Modification

1

Funding Opportunity Number:

ONRBAA07-031

Original Closing Date for Applications:

Aug 16, 2007

Funding Instrument Type:

Procurement Contract

Grant

Cooperative Agreement

Category of Funding Activity:

Science and Technology and other Research and Development

CFDA Number:

12.300 -- Basic and Applied Scientific Research
Cost Sharing or Matching Requirement:

No

Description

Please see the full announcement for all topics. It is envisioned that each proposed effort shall consist of a study, followed by execution of the proposed approach, contingent upon a government decision to fund the approach. All responses shall be implemented in an open architecture framework. All interfaces and architectures delivered under this contract shall be government owned. Any offeror supplying a programmable modem developed under this effort shall also deliver a firmware/software development tool kit to enable subsequent waveform development by the government. This requirement is not intended to apply to low-cost COTS/GOTS modems that require no further development. All offerors shall supply a block diagram of the risk reduction system being developed under this effort, along with a block diagram of a tactical variant of the system. Any differences between the risk reduction and tactical variants shall be documented, and a description of any work required to move from the risk reduction design to the tactical design shall be provided. All offerors shall conduct budgetary analysis of production and unit costs to demonstrate the anticipated acquisition cost of the system. All offerors shall provide a link budget analysis to substantiate performance estimates of their risk reduction and tactical systems. All proposals shall have a work breakdown structure and a spend plan that covers the duration of the work to be performed.

Link to Full Announcement

Link to all ONR BAA's - <http://www.onr.navy.mil/02/baa/>
<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14470>

Department of Defense
Defense Advanced Research Projects Agency
DARPA - Information Processing Technology Office LANdroids Grant

Current Closing Date for Applications:

Jun 05, 2008 To be considered for funding during First Selections, full proposals must be received no later than 12:00 NOON EDT on 16 August 2007.

Archive Date:

Jul 05, 2008

Funding Instrument Type:

Other

Grant

Cooperative Agreement

Procurement Contract

CFDA Number:

12.910 -- Research and Technology Development
Cost Sharing or Matching Requirement:

No

Link to Full Announcement

Solicitation Website - <http://www.darpa.mil/ipto/solicitations/solicitations.htm>
<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14524>

Department of Defense
Office of Naval Research
Multidisciplinary University Research Initiative (MURI) Grant
CFDA Number:

12.300 -- Basic and Applied Scientific Research
Cost Sharing or Matching Requirement:

No

Eligible Applicants

Public and State controlled institutions of higher education

Private institutions of higher education

Description

The MURI program supports basic science and/or engineering research at U.S. institutions of higher education (hereafter referred to as "universities") that is of critical importance to national defense. The program is focused on multidisciplinary research efforts that intersect more than one traditional science and engineering discipline to address issues of critical concern to the DoD. The FY 2008 MURI competition is for the 19 topics listed below. Detailed descriptions of the topics can be found in Section VIII entitled, "Specific MURI Topics", of this BAA. The detailed descriptions are intended to provide the proposer a frame of reference and are not meant to be restrictive to the possible approaches to achieving the goals of the topic and the program. Innovative ideas addressing these research topics are highly encouraged. White papers and full proposals addressing the following topics (1) through (6) should be submitted to ONR: (1) A 21st Century Approach to Electronic Device Reliability (2) Real-Time Methods for the Analysis of Networks(3) Biologically-Inspired Autonomous Sea Vehicles(4) Socio-Cultural Modeling for Understanding Asymmetric Threat Environments(5) Biometrics in the Maritime Domain(6) Biologically-Inspired Approaches for Team and Coalition Adaptation of Heterogeneous Unmanned Systems for Surveillance over Large and Complex Areas White papers and Full proposals addressing the following topics (7) through (13) should be submitted to the Air Force Office of Scientific Research (AFOSR):(7) Harnessing Complexity in the Human-Machine Systems(8) Assured Information Sharing(9) A 21st Century Approach to Electronic Device Reliability(10) Semiconductor Nanomembranes(11) Exploring the Interface: Mechanics of Nano-Scale Thermal Transport between Dissimilar Materials(12) Nanocatalysis for Propulsion Applications(13) Vortex-Particle Dynamics, Interaction and Control for Brownout

Mitigation White papers and full proposals addressing the following topics (14) through (19) should be submitted to the Army Research Office (ARO): (14) Human, Social, Cultural, and Behavioral Modeling: Dynamic Models of the Effect of Culture on Collaboration and Negotiations (15) Brain Network Analysis and Modeling for Communication and Orientation (16) Reasoning by Abductive Inference (17) Spin-Mediated Magnetic Behavior in Hybrid Metal-Semiconductor Systems (18) Modeling, Analysis, and Control of Complex Multi-Scale Data Networks (19) Spray & Combustion of Gelled Hypergolic Propellants for Future Rocket and Missile Engines. Proposals from a team of university investigators may be warranted because the necessary expertise in addressing the multiple facets of the topics may reside in different universities, or in different departments in the same university. By supporting multidisciplinary teams, the program is complementary to other DoD basic research programs that support university research through single-investigator awards. Proposals must name one Principal Investigator as the responsible technical point of contact. Similarly, one institution will be the primary awardee for the purpose of award execution. The relationship among participating institutions and their respective roles, as well as the apportionment of funds including sub-awards, if any, must be described in both the proposal text and the budget. Historically Black Colleges and Universities and Minority Institutions (HBCU/MIs) (as defined by 10 U.S.C. 2323a (1) (c)) are encouraged to participate in the MURI program, either as the lead institution or as a member of a team. However, no specific funds are allocated for HBCU/MI participation. Please see Amendment 0001.

Link to Full Announcement

Link to all ONR BAA's - <http://www.onr.navy.mil/02/baa/>

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14519>

Department of Defense
Defense Advanced Research Projects Agency
DARPA - Defense Sciences Office
Computer Science Study Group Grant
Funding Instrument Type:

Procurement Contract
Other
Cooperative Agreement
Grant
Category of Funding Activity:

Science and Technology and other Research and Development
Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling:

\$0

Award Floor:

\$0

CFDA Number:

12.910 -- Research and Technology Development

Cost Sharing or Matching Requirement:

No

Eligibility:

Only U.S. institutions of higher learning are eligible for awards under this RA, and participants must be junior faculty members who are able to receive a U.S. Department of Defense SECRET security clearance. All responsible sources may submit a proposal that shall be considered by DARPA. Historically Black Colleges and Universities (HBCUs) and Minority Institutions (MIs) are encouraged to submit proposals.

Description

This Research Announcement (RA) initiates Phase 1 of the 2008 Computer Science Study Group (CSSG). The Defense Advanced Research Projects Agency (DARPA) is soliciting proposals from U.S. institutions of higher learning nominating junior faculty to participate in the CSSG. The CSSG will focus on computer science technology and its application to associated problems of interest to, and in support of, Department of Defense (DoD) objectives. The CSSG consists of two principal functional areas: 1) Participation in the 2008 Computer Science Study Panel (CS Study Panel); and 2) Possible participation in future Computer Science Research Projects (CS Research Projects).

Link to Full Announcement

RA07-43 at DARPA DSO - <http://www.darpa.mil/dso/solicitations/solicit.htm>
<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14520>

Department of Defense

Defense Advanced Research Projects Agency DARPA - Defense Sciences Office

Computer Science Study Group Modification 1

Current Closing Date for Applications:

Aug 10, 2007

Funding Instrument Type:

Procurement Contract
Other
Cooperative Agreement
Grant
CFDA Number:

12.910 -- Research and Technology Development
Cost Sharing or Matching Requirement:

No

Additional Information on Eligibility:

Only U.S. institutions of higher learning are eligible for awards under this RA, and participants must be junior faculty members who are able to receive a U.S. Department of Defense SECRET security clearance. All responsible sources may submit a proposal that shall be considered by DARPA. Historically Black Colleges and Universities (HBCUs) and Minority Institutions (MIs) are encouraged to submit proposals.

Description

This Research Announcement (RA) initiates Phase 1 of the 2008 Computer Science Study Group (CSSG). The Defense Advanced Research Projects Agency (DARPA) is soliciting proposals from U.S. institutions of higher learning nominating junior faculty to participate in the CSSG. The CSSG will focus on computer science technology and its application to associated problems of interest to, and in support of, Department of Defense (DoD) objectives. The CSSG consists of two principal functional areas: 1) Participation in the 2008 Computer Science Study Panel (CS Study Panel); and 2) Possible participation in future Computer Science Research Projects (CS Research Projects).

Link to Full Announcement

RA07-43 at DARPA DSO

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14520>

Department of Defense

Air Force Office of Scientific Research

Air Force Office of Scientific Research URI

FY2008 Multidisciplinary University Research Initiative (MURI) - For Submission to AFOSR

Modification 1

Current Closing Date for Applications:

Oct 23, 2007

Archive Date:

Funding Instrument Type:

Grant

Category of Funding Activity:

Science and Technology and other Research and Development

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

\$207,000,000

Award Ceiling:

\$1,500,000

Award Floor:

\$0

CFDA Number:

12.800 -- Air Force Defense Research Sciences Program

Cost Sharing or Matching Requirement:

No

Eligible Applicants

Private institutions of higher education

Public and State controlled institutions of higher education

Description

The MURI program supports basic science and/or engineering research at U.S. institutions of higher education (hereafter referred to as "universities") that is of critical importance to national defense. The program is focused on multidisciplinary research efforts that intersect more than one traditional science and engineering discipline to address issues of critical concern to the DoD. The FY 2008 MURI competition is for the 19 topics listed. Detailed descriptions of the topics can be found in Section VIII entitled, "Specific MURI Topics", of this BAA. The detailed descriptions are intended to provide the proposer a frame of reference and are not meant to be restrictive to the possible approaches to achieving the goals of the topic and the program. Innovative ideas addressing these research topics are highly encouraged.

Link to Full Announcement

BAA-07-036 FULL ANNOUNCEMENT

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14530>

Department of Defense
Air Force Office of Scientific Research
Air Force Office of Scientific Research URI
FY2008 Multidisciplinary University Research Initiative (MURI) - For Submission to
AFOSR Modification 2
Current Closing Date for Applications:

Oct 23, 2007

Archive Date:

Funding Instrument Type:

Grant

Category of Funding Activity:

Science and Technology and other Research and Development
Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

\$207,000,000

Award Ceiling:

\$1,500,000

Award Floor:

\$0

CFDA Number:

12.800 -- Air Force Defense Research Sciences Program

Cost Sharing or Matching Requirement:

No

Eligible Applicants

Private institutions of higher education

Public and State controlled institutions of higher education

Description

The MURI program supports basic science and/or engineering research at U.S. institutions of higher education (hereafter referred to as "universities") that is of critical importance to national defense. The program is focused on multidisciplinary research efforts that intersect more than one traditional science and engineering discipline to address issues of critical concern to the DoD. The FY 2008 MURI competition is for the 19 topics listed. Detailed descriptions of the topics can be found in Section VIII entitled, "Specific MURI Topics", of this BAA. The detailed descriptions are intended to provide the proposer a frame of reference and are not meant to be restrictive to the possible approaches to achieving the goals of the topic and the program. Innovative ideas addressing these research topics are highly encouraged.

Link to Full Announcement

BAA-07-036 FULL ANNOUNCEMENT

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14530>

U.S. Department of Education

U.S. Department of Education

Disability and Rehabilitation Research Projects and Centers Program--Burn Model Systems (BMS) Centers CFDA 84.133A-3 Grant

Current Closing Date for Applications:

Jul 23, 2007 Applications Available: June 21, 2007. Deadline for Transmittal of Applications: July 23, 2007.

Expected Number of Awards:

4

Estimated Total Program Funding:

\$1,450,000

Award Ceiling:

\$362,500

Award Floor:

CFDA Number:

84.133 -- National Institute on Disability and Rehabilitation Research

Cost Sharing or Matching Requirement:

No

Eligible Applicants

Public and State controlled institutions of higher education

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education
Special district governments
Others (see text field entitled "Additional Information on Eligibility" for clarification)
Native American tribal governments (Federally recognized)
Private institutions of higher education
Native American tribal organizations (other than Federally recognized tribal governments)
Public housing authorities/Indian housing authorities
Independent school districts
State governments
For profit organizations other than small businesses
County governments
City or township governments

Additional Information on Eligibility:

Eligible Applicants: States; public or private agencies, including for-profit agencies; public or private organizations, including for-profit organizations; institutions of higher education (IHEs); and Indian tribes and tribal organizations.

Description

•Note: Each funding opportunity description is a synopsis of information in the Federal Register application notice. For specific information about eligibility, please see the official application notice. The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: <http://www.access.gpo.gov/nara/index.html>. Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information. On February 14, 2007, we published a notice inviting applications for the BMS Centers FY 2007 competition in the Federal Register (72 FR 7301). That notice established an April 30, 2007 deadline date for eligible applicants to apply for funding under this program. We received four eligible applications. As indicated in the February 14, 2007 notice, the Secretary intends on making four awards. In order to fund the highest quality applications in this competition, the Secretary would like to increase the number of applicants. Therefore, the Secretary is reopening the BMS Centers FY 2007 competition to other eligible applicants and updating the submission requirements for the competition. The four eligible applicants need not reapply if they do not wish to make changes in their applications. Catalog of Federal Domestic Assistance Number 84.133A-3. Applications for grants under the Disability Rehabilitation Research Projects, CFDA Number 84.133A-3, must be submitted electronically using the Grants.gov Apply site at <http://www.Grants.gov>. Through this site, you will be able to download a copy of the application package, complete it offline, and then upload and submit your application. You may not e-mail an electronic copy of a grant application to us. You may access the electronic grant application for the Disability Rehabilitation Research Projects at

<http://www.Grants.gov>. You must search for the downloadable application package for this competition by the CFDA number. Do not include the CFDA number's alpha suffix in your search (e.g., search for 84.133, not 84.133A). The telephone number for the Grants.gov Helpdesk is 1-800-518-4726.

Link to Full Announcement

Disability and Rehabilitation Research Projects and Centers Program--Burn Model Systems (BMS) Centers CFDA 84.133A-3; Notice reopening and updating the BMS Centers grant competition for fiscal year (FY) 2007.

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14511>

U.S. Department of Education

Charter Schools Program (CSP) CFDA 84.282C Grant

Current Closing Date for Applications:

Aug 06, 2007 Applications Available: June 20, 2007. Deadline for Transmittal of Applications: August 6, 2007.

Archive Date:

Sep 05, 2007

Funding Instrument Type:

Grant

Category of Funding Activity:

Education

Category Explanation:

Expected Number of Awards:

10

Estimated Total Program Funding:

\$1,500,000

Award Ceiling:

Award Floor:

CFDA Number:

84.282 -- Charter Schools

Cost Sharing or Matching Requirement:

No

Eligible Applicants

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

Dissemination (CFDA No. 84.282C): Charter schools, as defined in section 5210(1) of the ESEA. Note: A charter school may apply for funds to carry out dissemination activities, whether or not the charter school previously applied for or received funds under the CSP for planning or implementation, if the charter school has been in operation for at least three consecutive years and has demonstrated overall success, including-- (1) Substantial progress in improving student academic achievement; (2) High levels of parent satisfaction; and (3) The management and leadership necessary to overcome initial start-up problems and establish a thriving, financially viable charter school.

Description

•Note: Each funding opportunity description is a synopsis of information in the Federal Register application notice. For specific information about eligibility, please see the official application notice. The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: <http://www.access.gpo.gov/nara/index.html>. Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information. Purpose of Program: The purpose of the CSP is to increase national understanding of the charter school model and to expand the number of high-quality charter schools available to students across the Nation by providing financial assistance for the planning, program design, and initial implementation of charter schools, and to evaluate the effects of charter schools, including their effects on students, student academic achievement, staff, and parents. Non-SEA eligible applicants that request funds for dissemination activities must submit their applications under CFDA No. 84.282C. Catalog of Federal Domestic Assistance (CFDA) Number: 84.282C. Applications for grants under the Charter Schools Program, CFDA Numbers 84.282B and 84.282C, must be submitted electronically using the Government wide Grants.gov. Apply site at <http://www.Grants.gov>. Through this site, you will be able to download a copy of the application package, complete it offline, and then upload and submit your application. You may not e-mail an electronic copy of a grant application to us. You may access the electronic grant application for the Charter Schools Program at: <http://www.Grants.gov> You must search for the downloadable application package for this program by the CFDA number. Do not include the CFDA number's alpha suffix in your search (e.g., search for 84.282, not 84.282B or 84.282C). The telephone number for the Grants.gov Helpdesk is 1-800-518-4726.

Charter Schools Program (CSP) CFDA 84.282C; Correction; Notice Inviting Applications for New Awards for Fiscal Year (FY) 2007

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14497>

US Department of Energy

National Energy Technology Laboratory
Solid State Lighting Core Technologies - Area of Interest 1
Modification 2
Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

DE-PS26-07NT43130-01
Opportunity Category:

Discretionary
Current Closing Date for Applications:

Jul 23, 2007
CFDA Number:

81.087 -- Renewable Energy Research and Development
Cost Sharing or Matching Requirement:

Yes
Eligible Applicants
Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:
All types of entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Description

Area of Interest 1: Internal Quantum Efficiency (IQE) □ (DE-PS26-07NT43130-01) In order to meet the DOE luminous efficacy goals by 2015, more research is required in the area of internal quantum efficiency (IQE) of LED devices. The DOE goal for red, green and blue LEDs is 90% IQE by 2015. Research in IQE benefits both color mixing and phosphor converted LED white-light system approaches. Improvements in the IQE across the visible spectrum will improve the efficiency and color rendering for the color mixed approach. Whereas, enhancing the IQE in blue, violet, and near ultra-violet spectrum will improve the efficiency for the phosphor converted approach. Research is solicited for the improvement in the IQE of LEDs that emit light at wavelengths between 380 nm and 600 nm. Applications are sought that specifically address the improvement of IQE through the epitaxial process. This includes, but is not limited to, bandgap engineering of the active region, novel growth structures, quaternary materials, novel alloys, the use of nanostructures within the active region, epitaxial growth of alternative crystal orientations, and study/control of the role of indium in the active region. Successful

applicants must address IQE improvements beyond the current levels in solid-state lighting, which are 20% for Green and 60% for Blue. Preference will be given to projects that demonstrate the highest potential for improvement from current levels. IQE targets for a three year project should exceed 40% for Green, and 70-80% for Blue LEDs. Demonstrable and quantifiable improvements in the IQE are suggested milestones for proposals to this approach. Interested parties looking to submit an application under this area of interest can download the application package at the following link:

<http://www.grants.gov/search/search.do?oppId=13946 mode=VIEW>

Click here to view the Opportunity -

<https://ecenter.doe.gov/iips/faopor.nsf/UNID/15F7A4462D1577CB852573050050F96A?OpenDocument>

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=13946>

US Department of Energy

National Energy Technology Laboratory

Program Area of Interest 1 - High Efficiency LEDs Modification 2

Document Type:

Modification to Previous Grants Notice

Funding Opportunity Number:

DE-PS26-07NT43131-01

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Jul 18, 2007

Funding Instrument Type:

Cooperative Agreement

CFDA Number:

81.086 -- Conservation Research and Development

Cost Sharing or Matching Requirement:

Yes

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

Under this Program Area of Interest, the DOE is seeking applications for the development of next generation, high efficacy, LED lamps to be used for general illumination. The DOE anticipates improvement to LED efficacy through advancements

in thermal design, extraction efficiency, internal quantum efficiency, current injection efficiency, and/or phosphor system efficiency on production devices.

Link to Full Announcement:

Click here to view the Opportunity

[https://ecenter.doe.gov/iips/faopor.nsf/UNID/7510C7059A5F8031852573010054F41B?](https://ecenter.doe.gov/iips/faopor.nsf/UNID/7510C7059A5F8031852573010054F41B?OpenDocument)

OpenDocument

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14184>

US Department of Energy

National Energy Technology Laboratory

Solid State Lighting Core Technologies - Area of Interest 1

Modification 4

Document Type:

Modification to Previous Grants Notice

Funding Opportunity Number:

DE-PS26-07NT43130-01

CFDA Number:

81.087 -- Renewable Energy Research and Development

Cost Sharing or Matching Requirement:

Yes

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:

All types of entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Description

Area of Interest 1: Internal Quantum Efficiency (IQE) □ (DE-PS26-07NT43130-01) In order to meet the DOE luminous efficacy goals by 2015, more research is required in the area of internal quantum efficiency (IQE) of LED devices. The DOE goal for red, green and blue LEDs is 90% IQE by 2015. Research in IQE benefits both color mixing and phosphor converted LED white-light system approaches. Improvements in the IQE across the visible spectrum will improve the efficiency and color rendering for the color mixed approach. Whereas, enhancing the IQE in blue, violet, and near ultra-violet spectrum will improve the efficiency for the phosphor converted approach. Research is solicited for the improvement in the IQE of LEDs that emit light at wavelengths between 380 nm and 600 nm. Applications are sought that specifically address the improvement of IQE through the epitaxial process. This includes, but is not limited to, bandgap engineering of the

active region, novel growth structures, quaternary materials, novel alloys, the use of nanostructures within the active region, epitaxial growth of alternative crystal orientations, and study/control of the role of indium in the active region. Successful applicants must address IQE improvements beyond the current levels in solid-state lighting, which are 20% for Green and 60% for Blue. Preference will be given to projects that demonstrate the highest potential for improvement from current levels. IQE targets for a three year project should exceed 40% for Green, and 70-80% for Blue LEDs. Demonstrable and quantifiable improvements in the IQE are suggested milestones for proposals to this approach. Interested parties looking to submit an application under this area of interest can download the application package at the following link:
<http://www.grants.gov/search/search.do?oppId=13946 mode=VIEW>

<https://ecenter.doe.gov/iips/faopor.nsf/UNID/15F7A4462D1577CB852573050050F96A?OpenDocument>

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=13946>

US Department of Energy
National Energy Technology Laboratory
Program Area of Interest 2 - LED Based Integrated Luminaire Modification 2
Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

DE-PS26-07NT43131-02
Opportunity Category:

Discretionary
Current Closing Date for Applications:

Jul 18, 2007
Funding Instrument Type:

Cooperative Agreement
Eligible Applicants
Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description
Under Program Area of Interest 2, the DOE is seeking applications to support the development of LED based integrated luminaires for general illumination. These luminaires must be designed to incorporate the advantages of LEDs: the small size of the individual LED allows for more flexibility of form factor and optical design, LEDs now

have a higher source efficacy than most other light sources (~100lm/W), LEDs are inherently dimmable, and multiple LEDs and even multiple fixtures can be powered from a common power supply.

Link to Full Announcement

Click here to view the Opportunity

[https://e-](https://e-center.doe.gov/iips/faopor.nsf/UNID/FF9D05CA84D75DE78525730100550669?OpenDocument)

[center.doe.gov/iips/faopor.nsf/UNID/FF9D05CA84D75DE78525730100550669?OpenDocument](https://e-center.doe.gov/iips/faopor.nsf/UNID/FF9D05CA84D75DE78525730100550669?OpenDocument)

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14185>

US Department of Energy

National Energy Technology Laboratory

Solid State Lighting - Core Technologies Area of Interest 2

Modification 2, Modification 4

Document Type:

Modification to Previous Grants Notice

Funding Opportunity Number:

DE-PS26-07NT43130-02

Opportunity Category:

Discretionary

Archive Date:

Sep 16, 2007

Funding Instrument Type:

Cooperative Agreement

CFDA Number:

81.087 -- Renewable Energy Research and Development

Cost Sharing or Matching Requirement:

Yes

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:

All types of entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Description

Area of Interest 2: Reliability and Defect Physics for Improved Emitter Lifetime and Efficiency □ (DE-PS26-07NT43130-02) LED crystal defects in the epitaxial material adversely affect the device lifetime and performance at high current density. Applications are sought that address defect reduction and/or mitigation in the epitaxial process. This research includes, but is not limited to, novel growth structures, improved epitaxial growth processes, studies in defect and dopant physics, and studies in the mitigation of defects at high current operation of LEDs. An additional avenue for research in this Area is low cost, high quality, substrates which should provide for a reduction in defect density in the epitaxial devices. Demonstrable and quantifiable reduction of defect density, reduction in device efficiency roll-off at high current operation, and improvement of IQE, especially at high current densities, are suggested milestones for the proposed projects to this Area. Research in this area should be working toward the 2015 goal of 150 lm/W at 150 A/cm². Interested parties looking to submit an application under this area of interest can download the application package at the following link:

<http://www.grants.gov/search/search.do?oppId=13947 mode=VIEW>

Link to Full Announcement

Click here to view the Opportunity –

<https://e->

[center.doe.gov/iips/faopor.nsf/UNID/DA49DAE939F978FC8525730500511159?OpenDocument](https://e-center.doe.gov/iips/faopor.nsf/UNID/DA49DAE939F978FC8525730500511159?OpenDocument)

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=13947>

US Department of Energy

National Energy Technology Laboratory

Solid State Lighting - Core Technologies Area of Interest 3

Modification 2, Modification 4

Document Type:

Modification to Previous Grants Notice

Funding Opportunity Number:

DE-PS26-07NT43130-02

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Jul 23, 2007

Funding Instrument Type:

Cooperative Agreement

CFDA Number:

81.087 -- Renewable Energy Research and Development
Cost Sharing or Matching Requirement:

Yes

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:

All types of entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Description

Area of Interest 3: Phosphors and Conversion Materials □ (DE-PS26-07NT43130-03)

Current high efficiency LEDs use a phosphor converted approach employing a high efficiency blue emitter with an efficient, broad emission yellow-green phosphor to create white light. Research is sought in improvements to quantum yield of blue or near UV pumped phosphors (wavelength conversion materials) emitting across the visible spectrum. Research is also sought in improvement of the optical efficiency of the phosphor system. Improvements in these areas will allow for higher efficiency and improved color rendition from phosphor converted LEDs. Phosphor stability and device color stability should also be addressed in the proposed research. Quantifiable improvements in the phosphor system efficiency should be the primary objective of this research, but spectral power distribution, CRI and color stability are also suggested milestones for this research. Research in this area should be working toward the 2015 goal of 90% QY across the visible spectrum. Interested parties looking to submit an application under this area of interest can download the application package at the following link: <http://www.grants.gov/search/search.do?oppId=13948 mode=VIEW>
Link to Full Announcement

Click here to view the Opportunity –

[\[center.doe.gov/iips/faopor.nsf/UNID/6AD11AA0563538C9852573050051271B?OpenDocument\]\(https://e-center.doe.gov/iips/faopor.nsf/UNID/6AD11AA0563538C9852573050051271B?OpenDocument\)](https://e-</p></div><div data-bbox=)

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=13948>

US Department of Energy

National Energy Technology Laboratory

Program Area of Interest 4 - OLED Lighting Panel Design Modification 2

Document Type:

Modification to Previous Grants Notice

Funding Opportunity Number:

DE-PS26-07NT43131-04

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Jul 18, 2007

Funding Instrument Type:

Cooperative Agreement

CFDA Number:

81.086 -- Conservation Research and Development

Cost Sharing or Matching Requirement:

Yes

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

Under this Program Area of Interest, the DOE is seeking applications which support the development of fully integrated OLED luminaires. The proposed design must incorporate the advantages of using OLEDs for lighting: high efficacy, low brightness emission that reduces the need for luminaire optics, excellent color rendering, and the possibility of a variety of form factors.

Click here to view the Opportunity

[https://e-](https://e-center.doe.gov/iips/faopor.nsf/UNID/70E829A5DDFE6A448525730100552842?OpenDocument)

[center.doe.gov/iips/faopor.nsf/UNID/70E829A5DDFE6A448525730100552842?OpenDocument](https://e-center.doe.gov/iips/faopor.nsf/UNID/70E829A5DDFE6A448525730100552842?OpenDocument)

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14188>

US Department of Energy

National Energy Technology Laboratory

Solid State Lighting - Core Technologies Area of Interest 4

Modification 2, Modification 4

Document Type:

Modification to Previous Grants Notice

Funding Opportunity Number:

DE-PS26-07NT43130-04

Opportunity Category:

Discretionary
Current Closing Date for Applications:

Jul 23, 2007
Funding Instrument Type:

Cooperative Agreement
CFDA Number:

81.087 -- Renewable Energy Research and Development
Cost Sharing or Matching Requirement:

Yes
Eligible Applicants
Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:
All types of entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Description
Area of Interest 4: Extraction Efficiency □ (DE-PS26-07NT43130-04) Extraction Efficiency of LEDs has been improving through the use of surface roughening, device thinning and other techniques. However the next technological leap needs to be made in order to achieve the DOE goal of 90 percent extraction efficiency before 2015. Applications are being sought to improve extraction efficiency of LEDs at the chip and packaging levels. This research includes, but is not limited to surface roughening/patterning, device thinning, chip shaping, reflective coatings, reflector designs, index matched materials, and photonic crystals. Current state of the art device extraction efficiency is around 60 percent. Applicants should propose to demonstrate extraction efficiency improvements compatible with high brightness LEDs beyond current state of the art. Improvements in extraction efficiency should be listed as milestones in the application. Interested parties looking to submit an application under this area of interest can download the application package at the following link:
<http://www.grants.gov/search/search.do?oppId=13949 mode=VIEW>
Click here to view the Opportunity
<https://ecenter.doe.gov/iips/faopor.nsf/UNID/984C03350D45E9038525730500513B03?OpenDocument>
<http://www.grants.gov/search/search.do?mode=VIEW&oppId=13949>

US Department of Energy

National Energy Technology Laboratory
Solid State Lighting - Core Technologies Area of Interest 5
Modification 2, Modification 4
Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

DE-PS26-07NT43130-05
Opportunity Category:

Discretionary
Current Closing Date for Applications:

Jul 23, 2007
Funding Instrument Type:

Cooperative Agreement
CFDA Number:

81.087 -- Renewable Energy Research and Development
Cost Sharing or Matching Requirement:

Yes
Eligible Applicants
Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:
All types of entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Description

Organic Light Emitting Diodes (OLED) There are two OLED Areas of Interest for this Announcement. It is recognized that OLED performance is based on a complex relationship between choice of substrate, transparent conductor, light emitting materials, conductive and blocking materials, electrode materials, and encapsulants. Enhancements in one technological area should not come at the expense of overall device performance. To this point, multiple areas of interest may be addressed in a single application. The primary objective of all proposed OLED research should be improved device efficiency with secondary objectives of improved device stability, luminance, and cost. (Applicable to Areas of Interest 5 and 6) Area of Interest 5: Organic Light Emitter Research - High efficiency, low voltage, high luminance, stable materials and structures □ (DE-PS26-07NT43130-05) This Area of Interest is seeking research in the development of materials that will efficiently emit light, operate at a low voltage, show improvements in operating

lifetime, and operate at increased brightness levels. This research includes, but is not limited to improved carrier transport materials, carrier blocking materials, integrated nano-structures, inorganic-organic hybrid materials, doping, improved anode and cathode designs, and charge balancing techniques. Improvements made in device efficacy should not come at the expense of device stability or brightness. Applications to this area should also consider manufacturability and cost of fabrication in their application. The applications in this area should build upon prior research which will now be applied to the field of OLEDs for solid-state lighting. Applications should contain milestones with measurable improvements in device efficiency, increased luminance and improved device lifetimes. Interested parties looking to submit an application under this area of interest can download the application package at the following link:

<http://www.grants.gov/search/search.do?oppId=13950 mode=VIEW>

Click here to view the Opportunity

<https://ecenter.doe.gov/iips/faopor.nsf/UNID/FEF85A7B53401D8A8525730500514CC1?OpenDocument>

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=13950>

US Department of Energy
National Energy Technology Laboratory
Solid State Lighting - Core Technologies Area of Interest 6
Modification 2, Modification 4

Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

DE-PS26-07NT43130-06

Opportunity Category:

Discretionary
Current Closing Date for Applications:

Jul 23, 2007

Funding Instrument Type:

Cooperative Agreement
CFDA Number:

81.087 -- Renewable Energy Research and Development
Cost Sharing or Matching Requirement:

Yes
Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:

All types of entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995.

Description

Organic Light Emitting Diodes (OLED) There are two OLED Areas of Interest for this Announcement. It is recognized that OLED performance is based on a complex relationship between choice of substrate, transparent conductor, light emitting materials, conductive and blocking materials, electrode materials, and encapsulants. Enhancements in one technological area should not come at the expense of overall device performance. To this point, multiple areas of interest may be addressed in a single application. The primary objective of all proposed OLED research should be improved device efficiency with secondary objectives of improved device stability, luminance, and cost. (Applicable to Areas of Interest 5 and 6) Area of Interest 6: Strategies for improved light extraction of OLEDs □ (DE-PS26-07NT43130-06) Vast improvements have been made recently in the extraction efficiency of LEDs. However, corresponding advancements have not yet been fully applied to OLED devices. This Area of Interest is seeking research into optical device design for improved light extraction, while maintaining, or improving, device stability and device cost. OLED devices have the possibility of using unique geometries or structures, unavailable to their inorganic LED counterparts, to enhance light extraction efficiency which have not been fully explored. Advancements to extraction efficiency in existing state of the art OLED devices may provide the final necessary enhancement to allow for the competitive performance of these devices. Suggested milestones for this research are enhancements to extraction efficiency, overall device efficiency, and device stability. Interested parties looking to submit an application under this area of interest can download the application package at the following link:

<http://www.grants.gov/search/search.do?oppId=13951 mode=VIEW>

Click here to view the Opportunity [https://e-](https://e-center.doe.gov/iips/faopor.nsf/UNID/B8D17003559657A38525730500515F5E?OpenDocument)

[center.doe.gov/iips/faopor.nsf/UNID/B8D17003559657A38525730500515F5E?OpenDocument](https://e-center.doe.gov/iips/faopor.nsf/UNID/B8D17003559657A38525730500515F5E?OpenDocument)

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=13951>

US Department of Energy
National Energy Technology Laboratory
Renewable and Distributed Systems Integration
Modification 8
Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

DE-PS26-07NT43119-02

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Jul 25, 2007

Funding Instrument Type:

Cooperative Agreement

Award Ceiling:

\$7,000,000

Award Floor:

\$0

CFDA Number:

81.122 -- Electricity Delivery and Energy Reliability, Research, Development and Analysis

Cost Sharing or Matching Requirement:

Yes

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

NOTE: This descriptive area provides an overview of this Program Area of Interest. YOU MUST READ THE FUNDING OPPORTUNITY MASTER ANNOUNCEMENT FOR DETAILS ON ADDITIONAL INFORMATION, EVALUATION CRITERIA AND HOW TO PREPARE AN APPLICATION UNDER A SPECIFIC AREA OF INTEREST. [https://e-center.doe.gov/iips/faopor.nsf/UNID/080E4B7BB5CFB052852572C900632F78?](https://e-center.doe.gov/iips/faopor.nsf/UNID/080E4B7BB5CFB052852572C900632F78?OpenDocument) Open Document For Program Area of Interest 2, the FOA seeks applications for the research, development, and demonstration of distribution system configurations with the integration of significant amounts of distributed resources for providing power or load management during peak load periods and for other functions and services. Distributed resources may include distributed generation technologies, renewable energy generation technologies, energy storage technologies, equipment capable of utilizing waste heat, and load curtailed via typical demand response methods. Applications are encouraged to reach the goal of at least a 15 percent reduction of power that would otherwise normally be supplied by the distribution feeder circuits during peak load periods. Optionally, applications may also include research, development, and demonstration for low-cost sensors for distribution level cables, advanced monitoring for distribution automation, and consumer information gateway development. Prospective applicants are encouraged

to assemble/coordinate an integrated team including an electric distribution utility or a load serving entity and other team members such as technology product providers, technology developers (universities and research organizations), state agencies, etc. Click here to view the Opportunity

<https://ecenter.doe.gov/iips/faopor.nsf/UNID/B7DFB26E48C7AFA3852572FB00687C71?OpenDocument>

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=13657>

US Department of Energy
National Energy Technology Laboratory
Program Area of Interest 5 - Low cost substrates and encapsulation for OLEDs
Modification 2
Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

DE-PS26-07NT43131-05
Opportunity Category:

Discretionary
Current Closing Date for Applications:

Jul 18, 2007
Funding Instrument Type:

Cooperative Agreement
CFDA Number:

81.086 -- Conservation Research and Development
Cost Sharing or Matching Requirement:

Yes
Eligible Applicants
Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description
Program Area of Interest 5 seeks applications for the development of low cost substrates and/or encapsulation materials suitable for use with high efficacy, low cost OLEDs. Click here to view the Opportunity
<https://ecenter.doe.gov/iips/faopor.nsf/UNID/EACE2106B2F1B29E8525730100553F73?OpenDocument>
<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14189>

US Department of Energy
National Energy Technology Laboratory
Program Area of Interest 3 - Manufactured Materials - Phosphors, encapsulants, and
mounting materials for LEDs Modification 2
Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

DE-PS26-07NT43131-03
Opportunity Category:

Discretionary
Current Closing Date for Applications:

Jul 18, 2007
Funding Instrument Type:

Cooperative Agreement
CFDA Number:

81.086 -- Conservation Research and Development
Cost Sharing or Matching Requirement:

Yes
Eligible Applicants
Unrestricted (i.e., open to any type of entity above), subject to any clarification in text
field entitled "Additional Information on Eligibility"

Description
Under this Program Area of Interest, the DOE is seeking applications for the
development of manufactured materials for use with high brightness LED lighting
systems. Phosphor systems with a broad visible emission spectrum pumped by blue or
near UV LED sources with improved quantum yield and optical system efficiency are
sought to improve the efficiency of high color rendering phosphor converted LED
products.
Click here to view the Opportunity
[https://ecenter.doe.gov/iips/faopor.nsf/UNID/6D43FEA24C9334C18525730100551908?
OpenDocument](https://ecenter.doe.gov/iips/faopor.nsf/UNID/6D43FEA24C9334C18525730100551908?OpenDocument)
<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14191>

Department of Health and Human Services

Department of Health and Human Services
National Institutes of Health
Identifying and Reducing Diabetes and Obesity Related Health Disparities within
Healthcare Systems (R01) Grant
Document Type:

Grants Notice
Funding Opportunity Number:

PA-07-388
Opportunity Category:

Discretionary
CFDA Number:

93.847 -- Diabetes, Endocrinology and Metabolism Research
Cost Sharing or Matching Requirement:

No
Current Closing Date for Applications:

Multiple Receipt Dates - See Link to Full Announcement for details.

Eligible Applicants

Special district governments

Native American tribal governments (Federally recognized)

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher
education

Small businesses

Private institutions of higher education

Public and State controlled institutions of higher education

State governments

For profit organizations other than small businesses

Independent school districts

City or township governments

County governments

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Public housing authorities/Indian housing authorities

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of
higher education

Native American tribal organizations (other than Federally recognized tribal
governments)

Description

This Funding Opportunity Announcement (FOA), issued by National Institute of
Diabetes and Digestive and Kidney Diseases, National Institutes of Health, solicits

Research Project Grant (R01) applications from institutions/ organizations conducting research designed to identify healthcare system factors leading to disparate diabetes and obesity health outcomes.

[http://grants.nih.gov/grants/guide/pa-files/PA-07-](http://grants.nih.gov/grants/guide/pa-files/PA-07-388.html)

[388.htmlhttp://www.grants.gov/search/search.do?mode=VIEW&oppId=14510](http://www.grants.gov/search/search.do?mode=VIEW&oppId=14510)

Department of Health and Human Services

National Institutes of Health

Harmonization of Longitudinal Cross-National Surveys of Aging (R21) Grant

Award Ceiling:

\$200,000

Award Floor:

CFDA Number:

93.866 -- Aging Research

Cost Sharing or Matching Requirement:

No

Eligible Applicants

Private institutions of higher education

State governments

For profit organizations other than small businesses

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Small businesses

Public and State controlled institutions of higher education

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Description

-Purpose. This funding opportunity announcement (FOA) solicits

Exploratory/Developmental (R21) grant applications from applicant organizations that propose ex ante or ex post harmonization of nationally representative panel surveys on aging with the Health and Retirement Study or international studies that utilize a survey instrument that is harmonized with the Health and Retirement Study.

-Mechanism of Support. This FOA will use the NIH Exploratory/Developmental (R21) grant mechanism.

-Funds Available and Anticipated Number of Awards. The FOA will support up to \$1 million per year in total costs over two years for all projects awarded under this FOA.

Because the nature and scope of the proposed research will vary from application to application, it is anticipated that the size and duration of each award will also vary. The

total amount awarded and the number of awards will depend upon the mechanism numbers, quality, duration, and costs of the applications received.

<http://grants.nih.gov/grants/guide/pa-files/PAS-07-387.html>

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14508>

Department of Health and Human Services

National Institutes of Health

Methods of Statistical Analysis of DNA Sequence Data for Studies Relating Variation to Disease (R01) Grant

Document Type:

Grants Notice

Funding Opportunity Number:

RFA-MH-08-040

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Sep 21, 2007

CFDA Number:

93.242 -- Mental Health Research Grants

Cost Sharing or Matching Requirement:

No

Eligible Applicants

Private institutions of higher education

Native American tribal governments (Federally recognized)

Special district governments

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Independent school districts

Native American tribal organizations (other than Federally recognized tribal governments)

Public and State controlled institutions of higher education

State governments

Small businesses

Public housing authorities/Indian housing authorities

For profit organizations other than small businesses

County governments

City or township governments

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Description

-Purpose. This Funding Opportunity Announcement (FOA) will encourage the development of novel methods of statistical analysis of DNA sequence data in studies that aim to relate genetic variation to disease. Areas of interest include, but are not limited to, designing sequencing studies and statistical methods for relating the variation to phenotype; assessing the significance of the associations; incorporating population genetic factors such as population history, admixture, and natural selection; and finding sets of variants that may include functional variants. -Mechanism of Support. This FOA will use the NIH Research Project Grant (R01) award mechanism. -Funds Available and Anticipated Number of Awards. The NIH has committed \$2 million total costs in FY 2008 (\$6 million over the total project period of three years) to fund applications in response to this FOA. Five to six awards are anticipated to be funded under this FOA, at up to \$250,000 direct costs per year per award, plus applicable Facilities and Administrative (F and A) costs. Awards issued under this FOA are contingent upon the availability of funds and the submission of a sufficient number of meritorious applications. The total project period for an application submitted in response to this FOA may be up to three years.

<http://grants.nih.gov/grants/guide/rfa-files/RFA-MH-08-040.html>

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14512>

Department of Health and Human Services

National Institutes of Health

NINR Nursing Science Research on Interventions in Chronic Illness (P01) Grant

Document Type:

Grants Notice

Funding Opportunity Number:

RFA-NR-08-001

Opportunity Category:

Discretionary

Estimated Total Program Funding:

\$2,100,000

Award Ceiling:

Award Floor:

CFDA Number:

93.361 -- Nursing Research

CFDA Number:

93.393 -- Cancer Cause and Prevention Research

Cost Sharing or Matching Requirement:

No

Eligible Applicants

Special district governments

County governments

Small businesses

Native American tribal organizations (other than Federally recognized tribal governments)

City or township governments

For profit organizations other than small businesses

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

State governments

Native American tribal governments (Federally recognized)

Public and State controlled institutions of higher education

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Independent school districts

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Public housing authorities/Indian housing authorities

Private institutions of higher education

Faith-based or community-based organizations can apply.

Description

-NINR and NCI invites applications to establish Program Projects for Nursing Science Research on Interventions in Chronic Illness (P01). The program project grant mechanism is designed to support research in which the funding of several interdependent projects as a group offers significant scientific advantages over support of these same projects as individual regular research grants. -Depending on availability of funds, support for this P01 FOA is anticipated to be approximately \$2.1 million. - Depending on the number of meritorious applications, support is anticipated for up to 2-3 Program Projects (P01s). Support may be requested for up to 5 years, not to exceed \$700,000/year, total (direct plus F and A) cost.

<http://grants.nih.gov/grants/guide/rfa-files/RFA-NR-08-001.html>

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14515>

Department of Health and Human Services

Administration for Children and Families Transitional Living Program and Maternity

Group Homes Modification 4

Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

HHS-2008-ACF-ACYF-CX-0064
Opportunity Category:

Discretionary
Current Closing Date for Applications:

Jul 30, 2007 See link to full announcement for details. **IMPORTANT NOTE:**
Applications submitted electronically via Grants.gov must be submitted no later than 4:30
p.m., eastern time, on the due date referenced above.
Expected Number of Awards:

105
Estimated Total Program Funding:

\$16,000,000
Award Ceiling:

\$200,000
Award Floor:

\$0
CFDA Number:

93.550 -- Transitional Living for Homeless Youth
Eligible Applicants
Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher
education
Public and State controlled institutions of higher education
Native American tribal governments (Federally recognized)
Others (see text field entitled "Additional Information on Eligibility" for clarification)
County governments
Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of
higher education
Native American tribal organizations (other than Federally recognized tribal
governments)
State governments
Special district governments
City or township governments

Additional Information on Eligibility:

Additional eligibility types: Local Governments Faith-based and community organizations are eligible to apply. Public and non-profit private entities and coordinated networks of such entities are eligible applicants under this announcement. Current TLP grantees with project periods ending on or before September 29, 2008, and all other eligible applicants not currently receiving TLP funds may apply for a new competitive TLP grant under this announcement. Current TLP grantees (including sub-grantees) with one or more years remaining in their project period may not apply for a new TLP grant for the community they currently serve. These grantees will receive instructions from their respective RHY Specialist on the procedures for applying for non-competitive continuation grants.

Description

Modification to the published announcement: Please delete the following under Priority Area 1, Transitional Living Program, Section III.1 Eligible Applicants: Current TLP grantees with project periods ending on or before September 30, 2008, and all other eligible applicants not currently receiving TLP funds may apply for a new competitive TLP grant under this announcement. Please replace the deleted language under Priority Area 1, Transitional Living Program, Section III.1 Eligible Applicants with the following: Current TLP grantees with project periods ending on or before September 29, 2008, and all other eligible applicants not currently receiving TLP funds may apply for a new competitive TLP grant under this announcement. All information in this notice of correction is accurate and replaces information specified in the 05/29/2007 Program Announcement. ANNOUNCEMENT AVAILABILITY: To access this Program Announcement please go to the ACF Grant Opportunities webpage at <http://www.acf.hhs.gov/grants/index.html> or to <http://www.Grants.gov>. <http://www.acf.hhs.gov/grants/open/HHS-2008-ACF-ACYF-CX-0064.html> <http://www.grants.gov/search/search.do?mode=VIEW&oppId=14163>

Department of Health and Human Services
Agency for Health Care Research and Quality AHRQ National Research Service Award
Institutional Research Training Grant (T32) Grant

Document Type:

Grants Notice

Funding Opportunity Number:

RFA-HS-08-001

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Oct 20, 2007

Award Ceiling:

\$500,000

Award Floor:

CFDA Number:

93.225 -- National Research Service Awards Health Services Research Training
Cost Sharing or Matching Requirement:

No

Eligible Applicants

Public and State controlled institutions of higher education

Independent school districts

County governments

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

Native American tribal governments (Federally recognized)

Special district governments

State governments

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Public housing authorities/Indian housing authorities

Native American tribal organizations (other than Federally recognized tribal governments)

Private institutions of higher education

City or township governments

Faith-based or community-based organizations can apply.

Description

-The Agency for Healthcare Research and Quality (AHRQ) will award Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Research Training Grants (T32) to eligible institutions as the primary means of supporting predoctoral and postdoctoral health services research training to help ensure that a diverse and highly trained workforce is available to assume leadership roles related to the Nation's health services research agenda. -The primary objective is to prepare qualified individuals for careers in health services research who will focus their careers on producing research that will be implemented to improve the health care of all Americans. -Because of the nature and scope of the proposed research, training needs will vary from application to application and it is anticipated that the size of each award will also vary. The total amount awarded and the number of awards will depend upon the number, quality, and costs of the applications received. AHRQ plans to fund a mix of new training programs and competing continuation programs, assuming a sufficient number of meritorious applications.

<http://grants.nih.gov/grants/guide/rfa-files/RFA-HS-08-001.html>

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14532>

Institute of Museum and Library Services

Institute of Museum and Library Services Assess Impact of Free Access to Computers and Internet Modification 2

Document Type:

Modification to Previous Grants Notice

Funding Opportunity Number:

GF-CA-07

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Sep 14, 2007

Funding Instrument Type:

Cooperative Agreement

Expected Number of Awards:

1

Estimated Total Program Funding:

\$1,000,000

Award Ceiling:

\$1,000,000

Award Floor:

\$1,000

CFDA Number:

45.312 -- National Leadership Grants

Cost Sharing or Matching Requirement:

No

Eligible Applicants

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

County governments

Native American tribal governments (Federally recognized)

Private institutions of higher education

State governments

Public and State controlled institutions of higher education
City or township governments

Additional Information on Eligibility:

All types of libraries, except federal and for-profit libraries, may apply. Eligible libraries include public, school, academic, special, private (not-for-profit), archives, library agencies, library consortia, and library associations. Research libraries and archives that give the public access to services and materials suitable for scholarly research not otherwise available and that are not part of a university or college also are eligible. Institutions of higher education, including public and not-for-profit universities and colleges, are eligible. An academic unit, such as a graduate school of library and information science, may apply as part of an institution of higher education. Library applicants may apply individually or as partners. In addition, professional associations serving the museum or library field are eligible. A U.S. non-profit organization with tax-exempt status is eligible, including museum and library service organizations and research organizations. In addition, state and local government agencies and tribal governments are eligible to apply. Individuals are not eligible to apply. IMLS welcomes proposals that represent collaborations or partnerships between eligible organizations. Ineligible proposals will not be reviewed.

Description

The Institute of Museum and Library Services, in response to its legislative authority to conduct analyses on the impact and effectiveness of museum and library services (20 USC Chapter 72, 9108), invites proposals for a project to study the impact of free access to, primarily, computers and the Internet, and, secondarily, to related services at public libraries on individuals, families, and communities. Free access, sometimes called “public access computing” is defined here as access to computers and the Internet, and can also include access to other information technologies, digital resources, databases, networked and virtual services through public libraries, and to the training, technical assistance, and staff knowledgeable in technology services that public libraries provide to help patrons use computers and technology and find desired information. The technology provided at public libraries may range from basic services (computers, the Internet, and online catalogues) to sophisticated, interconnected technologies that bring digital resources and virtual services to patrons. The study will include one or more surveys of users and providers of free access to computers and the Internet at public libraries as well as the beneficiaries of such services at the individual, family, and community level. The purpose of the study is to provide original research to assist the library and information science field, community planners, state and local governments, and policymakers. The project will be carried out in collaboration with IMLS and with support from the Bill and Melinda Gates Foundation.

Program solicitation document for cooperative agreement opportunity

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14442>

Department of Labor

Department of Labor

Occupational Safety and Health Administration Susan Harwood Training Grant, FY 2007
Grant

Document Type:

Grants Notice

Funding Opportunity Number:

SHTG-FY-07-01

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Jul 20, 2007 Grant applications must be received electronically by the Grants.gov system no later than 4:30 p.m., E.T., on Friday, July 20, 2007, the application deadline date.

Estimated Total Program Funding:

\$10,100,000

FDA Number:

17.502 -- Occupational Safety and Health Susan Harwood Training Grants

Cost Sharing or Matching Requirement:

No

Eligible Applicants:

Nonprofit organizations, including community-based and faith-based organizations, that are not an agency of a State or local government are eligible to apply. Additionally, State or local government supported institutions of higher education are eligible to apply in accordance with 29 CFR part 95. Eligible organizations can apply independently for funding or in partnership with other eligible organizations, but in such a case, a lead organization must be identified. Sub-contracts must be awarded in accordance with 29 CFR 95.40-48, including OMB circulars requiring free and open competition for procurement transactions. A 501(c)(4) nonprofit organization, as described in 26 U.S.C. 501(c)(4), that engages in lobbying activities will not be eligible for the receipt of federal funds constituting an award, grant or loan. See 1 U.S.C. 1611. See full announcement for details.

Description

The Susan Harwood Training Grant Program provides funds for programs to train employees and employers to recognize, avoid, and prevent safety and health hazards in their workplaces. The program emphasizes four areas: 1) Educating employees and employers in small businesses. For purposes of this grant program, a small business is one with 250 or fewer employees; 2) Training employees and employers about new OSHA standards; 3) Training at-risk employer and employee populations; 4) Training employees and employers about high risk activities or hazards identified by OSHA through the Department of Labor's Strategic Plan, or as part of an OSHA special

emphasis program. Under this solicitation for grant applications, OSHA will accept applications for the Targeted Topic training grant category. Topics for the Targeted Topic Training Category Organizations funded for Targeted Topic training category grants are expected to develop and provide occupational safety and health training and/or educational programs addressing one of the topics selected by OSHA, recruit employees and employers for the training, and conduct and evaluate the training. Fourteen different training topics were selected for this grant announcement. OSHA may award grants for some or all of the listed Targeted Topic training topics. Applicants wishing to address more than one of the announced grant topics must submit a separate grant application for each topic. See full announcement for details.

Susan Harwood Training Grant, FY 2007

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14509>

National Aeronautics and Space Administration

National Aeronautics and Space Administration NASA Glenn Research Center NASA
RESEARCH ANNOUNCEMENT FOR CONNECT PROGRAM Modification 2,
Modification 6

Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

NNC07ZRC002N

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Jul 30, 2007

Funding Instrument Type:

Cooperative Agreement

CFDA Number:

00.000 -- Not Elsewhere Classified

Cost Sharing or Matching Requirement:

Yes

Eligible Applicants

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Native American tribal governments (Federally recognized)

Individuals

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education
Private institutions of higher education
Small businesses
Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"
Native American tribal organizations (other than Federally recognized tribal governments)
For profit organizations other than small businesses
Public and State controlled institutions of higher education

Description

This is a modification to the synopsis entitled NASA Research Announcement for CONNECT Program which was originally posted on May 23, 2007. You are notified that the following changes are made: Due to systems limitations, we are unable to upload the solicitation to this synopsis. Therefore, we have created a new synopsis under the number NNC07ZRC002N-1. The solicitation document has now been posted to this new synopsis. All future documents that are able to be released in this manner will also be posted to this new notice. Please monitor NNC07ZRC002N-1 in FedBizOps.gov to obtain any amendments or new documents.

Click on the following link to see the full text of the announcement for this funding opportunity.

<http://prod.nais.nasa.gov/cgi-bin/eps/bizops.cgi?gr=D&pin=22>

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14051>

National Aeronautics and Space Administration
NASA Marshall Space Flight Center
NATIONAL SPACE SCIENCE AND TECHNOLOGY CENTER RESEARCH AND SUPPORT

Document Type:

Grants Notice

Funding Opportunity Number:

NNM07ZPS001C

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Aug 03, 2007 Release Date: June 21, 2007; Proposals Due: August 3, 2007.

Archive Date:

Jun 21, 2008

Funding Instrument Type:

Cooperative Agreement
Category of Funding Activity:

Science and Technology and other Research and Development
Category Explanation:

Expected Number of Awards:

1

Estimated Total Program Funding:

Award Ceiling:

Award Floor:

CFDA Number:

00.000 -- Not Elsewhere Classified
Cost Sharing or Matching Requirement:

No

Eligible Applicants

Participation is open to U.S. for-profit, non-profit or academic institutions. However, for-profit proposals are required to meet the 50/50 cost sharing requirements as specified in NPR 5800.1, Part D.

Description

The National Aeronautics and Space Administration (NASA), Marshall Space Flight Center is releasing a Cooperative Agreement Notice (CAN) No. NNM07ZPS001C, for the National Space Science and Technology Center Research and Support. On or about June 21, 2007, this CAN will be available electronically through the NASA Acquisition Internet Service (NAIS) Business Opportunities site at <http://nspires.nasaprs.com> . Participation is open to U.S. for-profit, non-profit or academic institutions. However, for-profit proposals are required to meet the 50/50 cost sharing requirements as specified in NPR 5800.1, Part D. Proposal due date is August 3, 2007, 4:00 P.M. (Central Daylight Time). Questions specifically about this solicitation should be emailed to Melinda E. Dodson at melinda.e.dodson@nasa.gov. Questions will be accepted up to 2 weeks after CAN issuance. To help facilitate proposal preparation, each offeror will be allowed one (1) visit to the facilities. The visit will be limited to a maximum of four (4) personnel for each offeror. The time and date of the site visit are as follows: June 29, 2007 at 9:00 a.m., (Central Daylight Time). The site visit will commence at the NSSTC building on 320 Sparkman Drive, Huntsville, AL 35805. Offerors wishing to attend this site visit must

furnish an e-mail request to melinda.e.dodson@nasa.gov not later than 10:00 a.m. (CDT), June 26, 2007. The request shall include the following information: CAN Number: NNM07ZPS001C Name of Business Organization Name of Personnel Planning to Attend This solicitation leading to the award of a Cooperative Agreement is issued pursuant to title 14 CFR Part 1260 for educational and nonprofit institutions and 14 CFR part 1274 for commercial organizations. Notwithstanding the posting of this opportunity at FedBizOpps.gov, Grants.gov, or at both sites, NASA reserves the right to determine the appropriate award instrument for each proposal selected pursuant to this announcement. NASA expects to award one cooperative agreement under this notice. The estimated annual value for core work of this award is estimated at \$5,000,000 per year for a possible performance period of five years. Direct questions specifically regarding this solicitation to: Melinda E. Dodson, Contracting Officer, PS51/NSSTC, MSFC, AL 35812, 256-961-7454, melinda.e.dodson@nasa.gov. or Belinda F. Triplett, Contract Specialist, PS51/NSSTC, MSFC, AL, 35812, 256-961-7650, belinda.f.triplett@nasa.gov. Click on the following link to see the full text of the announcement for this funding opportunity.
<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14529>

National Endowment for the Arts

National Endowment for the Arts

NEA Arts on Radio and Television, FY2008 Modification 1

Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

2007NEA01ARTV2
Opportunity Category:

Discretionary
Current Closing Date for Applications:

Sep 07, 2007 Deadline Date Applicants are required to submit their applications electronically through Grants.gov, the federal government's online application system. The Grants.gov system must receive your application no later than 11:59 p.m., Eastern Time, on September 7, 2007. The Arts Endowment will not accept late applications.
Award Ceiling:

\$200,000
Award Floor:

\$10,000

CFDA Number:

45.024 -- Promotion of the Arts Grants to Organizations and Individuals
Cost Sharing or Matching Requirement:

Yes

Eligible Applicants

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

County governments

Public and State controlled institutions of higher education

Private institutions of higher education

City or township governments

Special district governments

State governments

Native American tribal governments (Federally recognized)

Independent school districts

Additional Information on Eligibility:

Applicant Eligibility Nonprofit, tax-exempt 501(c)(3), U.S. organizations; units of state or local government; or federally recognized tribal communities or tribes may apply. To be eligible, the applicant organization must: Meet the Arts Endowment's "Legal Requirements," including nonprofit, tax-exempt status, at the time of application. All organizations must apply directly on their own behalf. Applications through a fiscal agent are not allowed. Have submitted acceptable Final Report packages by the due date(s) for all Arts Endowment awards(s) previously received.

Description

Grant Program Description Through this category the National Endowment for the Arts seeks to make the excellence and diversity of the arts widely available to the American public through nationally distributed television and radio programs. Grants are available to support the development, production, and national distribution of radio and television programs on the arts. Priority will be given to artistically excellent programs that have the potential to reach a significant national audience, regardless of the size or geographic location of the applicant organization. Only programs of artistic excellence and merit, in both the media production and the subject, will be funded. Projects may include high profile multi-part television and radio series, single documentaries, performance programs, or arts segments for use within an existing series. Programs may deal with any art form (e.g., visual arts, music, dance, literature, design, theater, musical theater, opera, film/video/audio art, folk & traditional arts). Programs targeted to children and youth are welcome. All phases of a project -- research and development, production, completion and distribution costs -- are eligible for support. We welcome proposals that include ancillary activities that are intended to increase public knowledge, understanding, and access to the arts. Such activities might include the use of related radio and television programming; interactive Web sites; DVDs or other digital applications; educational material; collaborations with arts organizations, educators, and community groups; video/audio distribution to schools, libraries, and homes; and other public outreach

activities. We Do Not Fund Under these guidelines, funding is not available for: Direct grants to individuals. Programs that are intended primarily for local distribution. Films/tapes that are produced primarily for non-broadcast distribution (e.g., an instructional video, a film to accompany an exhibition, a theatrical exhibition). Documentation or simple recording of performances or events primarily for archival purposes. Expenditures that are related to compensation to foreign nationals and artists traveling to or from foreign countries when those expenditures are not in compliance with regulations issued by the U.S. Treasury Department Office of Foreign Asset Control. For further information, see <http://www.treas.gov/offices/eotffc/ofac/index.html> or contact the Arts Endowment's Grants & Contracts Office at grants@arts.endow.gov. Organizations seeking funding for media projects that are not eligible under these guidelines may want to review the Arts Endowment's Grants for Arts Projects guidelines. [Link to Full Announcement](#)
NEA ARTV Web Site - <http://www.arts.gov/grants/apply/RadioTV/index.html>
<http://www.grants.gov/search/search.do?mode=VIEW&oppId=14546>

National Science Foundation

National Science Foundation
Inorganic, Bioinorganic and Organometallic Chemistry Modification 3
Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

PD-07-3905
Opportunity Category:

Discretionary
Current Closing Date for Applications:

Jul 31, 2007 Full Proposal Windows: July 1 to July 31 and November 1 to November 30 annually.
CFDA Number:

47.049 -- Mathematical and Physical Sciences
Cost Sharing or Matching Requirement:

No
Eligible Applicants
Unrestricted
Description

Supports research on the synthesis, properties, and reaction mechanisms of molecules composed of metals, metalloids, and nonmetals with elements covering the entire

periodic table. Included are fundamental studies that underscore (1) bioinorganic reactions, (2) homogeneous catalysis and organometallic reactions, (3) photochemical and charge transfer processes, and (4) studies aimed at the rational synthesis of new inorganic molecular substances, self-assemblies, and nano-size materials with predictable chemical, physical, and biological properties. Objectives are to provide the basis for understanding (1) the function of metal ions in biological systems, (2) the behavior of new inorganic materials and new industrial catalysts, and (3) the systematic chemistry and behavior of most of the elements and compounds in the environment. The program has links to other programs within NSF that support chemistry research, including Solid State Chemistry and Polymers (Materials Research Division, MPS Directorate); Chemical Reaction Processes (Chemical and Transport Systems Division, ENG Directorate); Biochemistry and Biophysics (Molecular and Cellular Biosciences Division, BIO Directorate); and Geochemistry (Earth Sciences Division, GEO Directorate).
NSF Program Description 07-3905 -
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5373
<http://www.grants.gov/search/search.do?mode=VIEW&oppId=7626>

National Science Foundation
NanoManufacturing
Modification 4
Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

PD-05-1788
Opportunity Category:

Discretionary
Current Closing Date for Applications:

Proposals accepted anytime
CFDA Number:

47.041 -- Engineering Grants
Cost Sharing or Matching Requirement:

No
Eligible Applicants
Unrestricted
Description

The NanoManufacturing Program was established in 2001 to promote fundamental research and education at the nanoscale, and to transfer developments in nanoscience and nanotechnology discoveries from the laboratory to industrial application with prominent

societal impacts. The program emphasizes scaleup of nanotechnology for high rate production, reliability, robustness, yield, efficiency and cost issues for manufacturing products and services. NanoManufacturing capitalizes on the special material properties and processing capabilities at the nanoscale, and promotes integration of nanostructures to functional micro devices and meso/mesoscale architectures and systems, as well as the interfacing issues across dimensional scales. The program covers interdisciplinary research and promotes multi-functionality across all energetic domains, including mechanical, thermal, fluidic, chemical, biochemical, electromagnetic, optical etc. The focus of NanoManufacturing is in a systems approach, encompassing nanoscale materials and structures, fabrication and integration processes, production equipment and characterization instrumentation, theory/modeling/simulation and control tools, biomimetic design and integration of multiscale functional systems, and industrial application. The program places special emphasis in NanoManufacturing education and training of the workforce, involvement of socio-economic sciences, addressing the health, safety and environmental implications, development of manufacturing infrastructure, as well as outreach and synergy of the academic, industrial, federal and international community.

NSF Program Description 05-1788 -

http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=13347

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=7641>

National Science Foundation

Undergraduate Research and Mentoring in the Biological Sciences Modification 3

Document Type:

Modification to Previous Grants Notice

Funding Opportunity Number:

06-591

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Mar 04, 2008 Preliminary Proposal Due Date(s) (required): October 30, 2006 Third Tuesday in September, Annually Thereafter 2007-09-18 2008-09-16 2009-09-15 2010-09-21 Full Proposal Deadline(s) (due by 5 p.m. proposer's local time): March 06, 2007 First Tuesday in March, Annually Thereafter 2007-03-06 2008-03-04 2009-03-03 2010-03-02 2011-03-01

Expected Number of Awards:

8

Estimated Total Program Funding:

\$4,000,000

Award Ceiling:

Award Floor:

CFDA Number:

47.074 -- Biological Sciences

Cost Sharing or Matching Requirement:

No

Eligible Applicants

Proposals may only be submitted by the following: * Academic Institutions located in the US * Collaborative Proposals from two or more institutions are allowed Undergraduate student participants supported with NSF funds must be citizens or permanent residents of the United States or its possessions. An undergraduate student is one who is enrolled in a degree program (part-time or full-time) leading to a baccalaureate or associates degree. High school graduates who have not yet enrolled, and students who have received their bachelor's degrees and are no longer enrolled as undergraduates, are not eligible.

Description

The goal of the Undergraduate Research and Mentoring in the Biological Sciences (URM) program is to increase the number and diversity of individuals pursuing graduate studies in all areas of biological research supported by the NSF Directorate for Biological Sciences. Support will be provided to academic institutions to establish innovative programs to engage undergraduates in a year-round research and mentoring activity. Particular emphasis will be placed on broadening participation of members of groups historically underrepresented in science and engineering: African Americans, Alaska Natives, American Indians, Hispanic Americans, Native Pacific Islanders, and persons with disabilities.

NSF Publication 06-591 -

http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf06591

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=10450>

National Science Foundation

Organic and Macromolecular Chemistry

Modification 3

Document Type:

Modification to Previous Grants Notice

Funding Opportunity Number:

PD-07-3903

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Jul 31, 2007 Full Proposal Windows: July 1 to July 31 and November 1 to November 30, annually

CFDA Number:

47.049 -- Mathematical and Physical Sciences

Cost Sharing or Matching Requirement:

No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

Supports research that will advance the knowledge of carbon-based molecules, metallo-organic systems, and organized molecular assemblies. Experimental, computational, and theoretical projects that illuminate chemical structures, reactivity, and properties and that provide organic mechanistic, structural, and kinetic foundations for the understanding of biological processes are all considered. The program has links to other programs within NSF that support chemistry research, including Solid State Chemistry and Polymers (Materials Research Division, MPS Directorate); Chemical Reaction Processes (Chemical and Transport Systems Division, ENG Directorate); Biochemistry and Biophysics (Molecular and Cellular Biosciences Division, BIO Directorate); and Atmospheric Chemistry (Atmospheric Sciences Division, GEO Directorate). Organic Synthesis Supports research on the synthesis of carbon-based molecules, organometallic systems, and organized molecular assemblies. Research includes the development of new reagents and methods for organic synthesis and characterization, and the investigation of natural products and new organic materials. Such research provides the basis for designed syntheses of new materials and natural products important to the chemical and pharmaceutical industries. The research has links to other programs within NSF that support chemistry research, including Biochemistry (Molecular and Cellular Biosciences Division, BIO Directorate) and Polymers (Materials Research Division, MPS Directorate).

NSF Program Description - http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5640
<http://www.grants.gov/search/search.do?mode=VIEW&oppId=10654>

National Science Foundation

Grant Opportunities for Academic Liaison with Industry (GOALI) Modification 2

Document Type:

Modification to Previous Grants Notice
Funding Opportunity Number:

07-522

Opportunity Category:

Discretionary

Current Closing Date for Applications:

Supplement Due Date(s): Proposals Accepted Anytime Investigators should discuss supplemental funding with their NSF program officer prior to submission. Full Proposal Deadline(s): Proposals Accepted Anytime Full proposals are only accepted within specific periods established by the directorates and their participating programs for unsolicited proposals. Check the NSF website or with the program office for acceptable submission periods.

Expected Number of Awards:

80

Estimated Total Program Funding:

\$5,000,000

Award Ceiling:

Award Floor:

CFDA Number:

47.041 -- Engineering Grants

CFDA Number:

47.049 -- Mathematical and Physical Sciences

CFDA Number:

47.050 -- Geosciences

CFDA Number:

47.070 -- Computer and Information Science and Engineering

CFDA Number:

47.074 -- Biological Sciences

CFDA Number:

47.075 -- Social, Behavioral, and Economic Sciences

CFDA Number:

47.076 -- Education and Human Resources

CFDA Number:

47.078 -- Polar Programs

CFDA Number:

47.079 -- International Science and Engineering (OISE)

CFDA Number:

47.080 -- Office of Cyberinfrastructure

Cost Sharing or Matching Requirement:

No

Eligible Applicants:

Proposals may only be submitted by the following: * U.S. institutions of higher education that confer degrees in research areas normally supported by NSF. Proposals may only be submitted on behalf of faculty members with full-time appointments. Federal laboratories and agencies, national labs, and non-profit organizations are encouraged to participate in three-way collaborations that also include the university and industry. PI Limit: For fellowships/traineeships, only U.S. citizens, nationals, or permanent residents are eligible to apply for support under this program.

Description

Grant Opportunities for Academic Liaison with Industry (GOALI) aims to synergize university-industry partnerships by making project funds or fellowships/traineeships available to support an eclectic mix of industry-university linkages. Special interest is focused on affording the opportunity for: * Faculty, postdoctoral fellows, and students to conduct research and gain experience in an industrial setting; * Industrial scientists and engineers to bring industry's perspective and integrative skills to academe; and * Interdisciplinary university-industry teams to conduct research projects. This solicitation targets high-risk/high-gain research with a focus on fundamental topics, new approaches to solving generic problems, development of innovative collaborative industry-university educational programs, and direct transfer of new knowledge between academe and industry. GOALI seeks to fund research that lies beyond that which industry would normally fund by themselves.

NSF Publication 07-522 -

http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf07522

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=11487>

PRIVATE FOUNDATION PROGRAM SUMMARIES:

National Children's Center for Rural and Agricultural Health and Safety Mini-Grant Program

Application deadline: Jul 14, 2007

The goal of the NCCRAHS Mini-grant program is to support feasibility and pilot projects in the outreach, prevention/intervention, education, and research areas within NIOSH's National Center for Childhood Agricultural Injury Prevention. Funds are designated for short-term projects with a maximum duration of 12 months and maximum funding of \$15,000. Organizations and individuals throughout the United States are eligible to apply for funds. Funds are allocated to support projects that:

1. Test innovative strategies in the prevention of childhood agricultural illness and injury.
2. Strengthen partnerships between safety professionals, agricultural organizations, and the media.
3. Translate research findings into practical applications.

http://www.marshfieldclinic.org/nfmc/pages/default.aspx?page=nccrahs_minigrants

Kresge Capital Challenge Grant Program

Application deadline: Applications accepted on an ongoing basis.

Capital Challenge Grant Program

Building nonprofit sustainability through capital challenge grants

A capital campaign can do much more than build a building. It can strengthen your organization, fuel its growth, and extend and enrich the connections that make the organization effective and sustainable in your community.

A capital campaign provides an opportunity to reach out to new donors and volunteers, helping them understand the value of your mission and your organization. It is about relationships: nurturing old ones and developing new ones. It is about learning and planning the best ways to operate your organization with what you have now—and what you will have in the future.

Through this Capital Challenge Grant Program, we provide an incentive and a tool your organization can use to build long-term relationships with donors and volunteer leaders beyond the building project. The challenge requires organizations to meet 100% of their fund raising goals. The solicitation process provides organizations an opportunity to make a compelling case to stakeholders to contribute to the immediate capital need and then beyond for ongoing operating needs.

We invest in organizations that have engaged boards, capable senior staff, loyal donors, and committed volunteers. We believe that a healthy, sustainable nonprofit can deliver the greatest benefit to the community it serves.

<http://www.kresge.org/content/displaycontent.aspx?CID=24>

Youth Service America Youth Venture Program

Application deadline: Aug 13, 2007

Grants to young people nationwide who are interested in starting their own sustainable social Ventures.

Examples of possible Ventures include:

A youth center designed to keep youth out of trouble with music and art programs

An anti-peer pressure education campaign

A bike repair shop with a vocational training program

An assembly program touring inner city schools combining music with anti-drug/violence performances.

Ventures MUST be youth-led and designed to be a lasting, sustainable asset to the community.

Eligibility Applicants must be between the ages of 12-20.

Geographic coverage: Nationwide

Amount of funding: The Youth Venture Program provides a variety of resources including: a national network of like-minded young people, media opportunities, technical support, helpful toolkits and workshops as well as seed money funding of up to \$1,000 for start-up expenses.

Application process: Submission guidelines and the grant application may be downloaded from the Program web site.

http://www.raconline.org/funding/funding_details.php?funding_id=1378

Rural Health Fellows Program

Application deadline: Aug 31, 2007

A year-long, intensive program that will develop leaders who can articulate a clear and compelling vision for rural America.

Program

web site

<http://www.nrharural.org/groups/sub/fellows.html>

Sponsor

National Rural Health Association

Deadlines

August 31, 2007

Purpose

The Rural Health Fellows (RHF) program is a year-long, intensive program that will develop leaders who can articulate a clear and compelling vision for rural America.

Fellows will gain valuable insights and build critical skills in three primary domains:

- 1) Personal, team, and organizational leadership;
- 2) Health policy analysis and advocacy;
- 3) National Rural Health Association governance and structure.

These ambitious learning and skill development objectives will be accomplished through a combination experiential and action learning, exposure to premier faculty and seasoned practitioners, and reinforcement through executive coaching and structured team assignments.

Eligibility

- Applicants must either be members of the NRHA, apply to become members of the NRHA or be/become an affiliate member of their State Rural Health Association
- Applicants must have a sponsor to support travel/lodging expenses to attend 3 NRHA meetings: 1) The NRHA Rural Health Policy Institute in Washington DC--January; 2) The NRHA Annual Conference in New Orleans--May;
- The final RHF Graduation Ceremony in a location to be determined--November
- Applicants must be willing/able to commit to monthly conference calls as part of this program and complete a final project as a member of an Action Project Team
- Applicants must demonstrate a strong commitment to improving the health of all rural Americans and populations through appropriate and equitable health care services. This commitment must be demonstrated in the application essay as well as through the curriculum vitae/résumé of the applicant

Consumer Voices for Coverage: Strengthening State Advocacy Networks to Expand Health Coverage

Application deadline: Sep 18, 2007

Funding to strengthen advocacy efforts to promote health care policies that will expand health insurance coverage.

Program

web site

<http://www.rwjf.org/applications/solicited/cfp.jsp?ID=19855&c=EMC-FA132>

Sponsor

Robert Wood Johnson Foundation

Deadlines

September 18, 2007

Purpose

This program seeks to strengthen advocacy efforts to promote health care policies that will expand health insurance coverage. Consumer Voices for Coverage will take advantage of the current groundswell of activity at the state level to reduce the large number of Americans living without health insurance. This program will support the important role that state-based consumer health advocacy can play in promoting innovative and comprehensive health reform efforts at the state and national levels.

Eligibility

Applicant organizations must be based in the United States. The program will fund organizations in up to 10 states, with a maximum of one award per state, including the District of Columbia. To ensure that only one organization per state applies, all applicant organizations must register with the program by July 13, 2007 (3 p.m. ET). The program will only fund proposals from one registered applicant per state.

Applicant organizations must:

- be consumer advocacy organizations with expertise in health care policy;
- operate statewide or have experience working with partners on a statewide basis;
- have a state-level policy agenda;
- have experience working with policy-makers, including state government officials, in developing health care policies;
- have a history of engaging and collaborating with other consumer groups and key health care stakeholders such as business, government officials, labor, payers and providers; and
- have a 2007 operating budget at least equal to the level of annual funding requested; and
- be nonprofit organizations that are tax-exempt under Section 501(c)(3) of the Internal Revenue Code.

Strategic Alliance Grant Program

Letter of Intent (Required): Jul 16, 2007

Application deadline: Oct 31, 2007

A grant program aimed at creating a strategic alliance with the American Dental Association (ADA) Foundation and other national or state-level organizations to mutually support one or more of the Foundation's mission areas.

Program

web site

[http://www.adafoundation.org/ada/prod/adaf/index.a](http://www.adafoundation.org/ada/prod/adaf/index.asp)

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Sponsor

American Dental Association

Deadlines

Letter of Intent (Required): Jul 16, 2007

Application: October 31, 2007

Purpose

The ADA Foundation seeks to create a strategic alliance with other national or state-level organizations to mutually support one or more of the Foundation's mission areas: dental research, education or access to care. Proposals that include a project that can be implemented during a 2-3 year time period will be given priority. This multi-year approach will provide for and support ongoing collaboration and communication between the ADAF and the strategic alliance organization. The goal of this new initiative is to enhance the ADA Foundation's ability to expand its measurable impact.

Eligibility

Nonprofit, or publicly-funded, organizations based in the United States and its territories will be considered. Organizations outside the dental community, as well as within, are encouraged to apply. Examples of qualified organizations include the following:

- National associations, federal agencies
- Dental schools
- State associations, state health departments
- Foundations, national nonprofits, and museums
- State or national organizations that can carry out research, education or access initiatives to increase oral health awareness
- Other organizations with an interest in improving oral health of the public.

Geographic coverage

Nationwide
Amount of funding

Requests for up to \$100,000.

RFP Link:

<http://fconline.foundationcenter.org/pnd/10007664/adafoundation>

M·A·C AIDS Fund Accepting Grant Applications for Treatment and Prevention Programs Deadline: September 15, 2007

Grants of up to \$25,000 will be awarded to North American nonprofits working to address the link between poverty and AIDS, HIV/AIDS care, treatment adherence, and prevention....

Established by M·A·C Cosmetics, the M·A·C AIDS Fund supports men, women, and children affected by HIV/AIDS.

In an effort to streamline its funding, the fund has identified the following four crucial areas of need affecting the epidemic: 1) Link Between Poverty and AIDS — funding for basic needs such as food and housing to those living with HIV/AIDS; 2) Models of Care — developing hospitals and increasing the number of doctors and nurses in countries that need it the most; 3) Treatment Adherence — developing peer-based programs to help people adhere to their treatment regimes; and 4) Prevention — programs with a specific focus on high-risk populations such as youth, people over 50, and African Americans.

Grants are awarded to tax-exempt, nonprofit organizations with 501(c)(3) status that are directly associated with HIV/AIDS. A minimum of 80 percent of the total organization's budget must be directed to programs. The typical grant size ranges between \$5,000 and \$25,000, depending on scope of project and the fund's past history with an organization. With the exception of North American based charities, the M·A·C AIDS Fund does not accept unsolicited international grant proposals.

Grant applications are accepted year-round and proposals are reviewed and awarded quarterly (usually March, June, September, and December).

Contact:

<http://www.macaidsfund.org/support/givingguidelines.html>

National Breast Cancer Coalition Fund Announces Awards for Best Practices in Breast Cancer Advocacy

Deadline: July 15, 2007 (Phase I Nomination)

The National Breast Cancer Coalition Fund, a grassroots organization dedicated to ending breast cancer through the power of action and advocacy, will award seven consumer-led grassroots advocacy organizations \$25,000 or \$50,000 in recognition of strategic, high-impact programs that address critical issues in the systems of research, access to quality care, and public policy. The awardees' programs will serve as models for other organizations across the United States. These awards are made possible by a grant from the Breast Cancer Fund of the National Philanthropic Trust.

NBCCF seeks a wide range of nominations and especially encourages organizations that serve diverse populations and the medically underserved to apply.

To be eligible for the awards, an organization must have 501(c)(3) or 501(c)(4) status and be a current, dues-paying member of NBCCF. (Organizations may join at the time of nomination.)

Visit the NBCCF Web site for complete program guidelines, eligibility requirements, and nomination procedures.

Contact:

Link to Complete RFP - <http://web.raffa.com/nbccf/>

National Patient Safety Foundation (NPSF) Research Grants Program

Letter of Intent (Required): Jul 11, 2007

Application deadline: Dec 5, 2007

Grants to stimulate new, innovative projects directed towards enhancing patient safety in the United States.

Program

web site

<http://www.npsf.org/r/>

Sponsor

National Patient Safety Foundation

Deadlines

Letter of Intent (Required): Jul 11, 2007

Application: December 5, 2007

Purpose

The program's objective is to promote studies leading to the prevention of human errors, system errors, patient injuries and the consequences of such adverse events in the health care setting. Letters of Intent are solicited for research and development that is broadly

related to identifying the causes of preventable injuries and errors and/or developing prevention strategies and methods to implement them.

Eligibility

Any official member of a non-profit institution in the United States may apply. Priority is given to investigations that are clearly relevant to patient safety. While projects that promise improved methods of patient safety with a defined and direct path to implementation into patient care settings are encouraged, of equal importance are studies of problems for which deeper understanding is needed before effective solutions can be applied. Patient care setting is considered to be any environment in which health care is provided, including but not limited to inpatient, outpatient, extended care and home care.

Geographic coverage

Nationwide

Amount of funding

\$100,000.

American Academy of Pediatrics Accepting Applications for Community Access to Child Health Program Planning Funds

Deadline: July 31, 2007

The Community Access to Child Health Program (<http://www.aap.org/catch/index.html>) is a national program of the American Academy of Pediatrics (<http://www.aap.org/>) designed to improve access to health care by supporting pediatricians and communities that are involved in community-based efforts for children.

The CATCH Planning Funds program provides grants in amounts from \$2,500 to \$12,000 for pediatricians to plan innovative, community-based initiatives that increase children's access to medical homes (<http://www.medicalhomeinfo.org/>) or specific health services not otherwise available.

Community-based projects develop broad-based collaborative community partnerships for the planning phase of child health initiatives -- for example, grassroots associations, parents and children, faith-based groups, local businesses, local public health service agencies, governmental and nongovernmental health agencies, and hospitals.

Planning project activities must lead to sustainable, community-based child health initiatives that increase access to care, especially for underserved children, and address health disparities among children. Activities may include needs assessments and community asset mapping, feasibility studies, community meetings/forums, focus groups, planning meetings, and development of grant proposals for future project implementation after the planning phase is complete.

A pediatrician must lead the project and be significantly involved in proposal development and project activities. Only applicants from the United States and its territories are eligible to apply. Applications may be submitted by AAP members and non-members.

For complete program guidelines and application procedures, see the AAP Web site.

RFP Link:

<http://fconline.foundationcenter.org/pnd/10007663/aap>

Applications Invited for Arts Journalism Institute in Classical Music and Opera

Deadline: July 31, 2007

With support from the National Endowment for the Arts (<http://www.nea.gov/>),
Columbia University's Graduate School of Journalism (<http://www.jrn.columbia.edu/>)
will host the fourth annual Arts Journalism Institute in Classical Music and Opera.

This intensive eleven-day workshop brings writers and editors from across the United States to New York City for a total immersion in the world of classical music and opera. Participants will attend at least eight performances, participate in writing workshops, take short classes in music history, and meet with leaders in the field, from administrators of New York's primary music institutions to critics and writers at major U.S. publications. The 2007 institute will take place October 14-24.

The institute is designed for American journalists, especially those covering the arts outside of the top media markets, who wish to refresh their perspective or gain new knowledge and contacts in the field of classical music and opera. No specialized musical knowledge is required. Staff writers, editors, freelancers, and part-time writers are welcome to apply.

Most expenses, including travel and accommodation (if needed) are covered by the institute.

Visit the Columbia Graduate School of Journalism Web site for further information.

RFP Link:

<http://fconline.foundationcenter.org/pnd/10007666/columbia>

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Alex's Lemonade Stand Foundation Announces New Nursing Research Grants Program
Deadline: August 1, 2007

Alex's Lemonade Stand Foundation (<http://www.alexlemonade.org/>), a unique foundation that evolved from a young cancer patient's front-yard lemonade stand to a nationwide fundraising movement to find a cure for childhood cancer, has announced its new Nursing Research Grants Program. The program is designed to support nursing research that will enhance the quality of care and life for children with cancer.

There are three categories of funding:

Pediatric Oncology Nursing Small Project Grants will provide up to \$10,000 each to support the efforts of beginning nurse researchers to accomplish small research projects with both mentor and institutional support. A minimum of three small project grants will be awarded each year.

Pediatric Oncology Nursing Mid-Level Project Grants will provide up to \$20,000 each to financially support efforts of more experienced nurse researchers to accomplish research projects with the support and commitment of the institution where they practice. A minimum of three mid-level project awards will be given each year.

The Distinguished Pediatric Oncology Nurse Researcher Grant will provide up to \$50,000 for an experienced nurse researcher who requires seed money to investigate topics and issues related to the quality of nursing care and the quality of life for children with cancer. At least one Distinguished Pediatric Oncology Nurse Researcher Grant will be awarded each year. Demonstration of a career plan that shows commitment to pediatric cancer nursing is a critical component of a successful application.

At all levels of funding, the aim of the project must include plans to disseminate findings to improve nursing care of children with cancer consistent with the goals of the foundation. The foundation will place a priority on grant applications that are focused on the discovery and testing of innovative approaches to the nursing care of children with cancer and projects to improve the quality of life for these children.

Funds will be granted to nonprofit institutions or organizations operating in the United States or Canada. Researchers need not be U.S. citizens.

Visit the foundation's Web site for complete program information and application instructions.

RFP Link:

<http://fconline.foundationcenter.org/pnd/10007667/alexslemonade>

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Caring for Carcinoid Foundation Announces Request for Research Proposals

Deadline: August 1, 2007 (Letter of Intent)

The Caring for Carcinoid Foundation (<http://caringforcarcinoid.org/>), a nonprofit organization dedicated to discovering a cure for carcinoid and related neuroendocrine tumors, has launched its 2007 Request for Proposals.

CFCF's approach is to award research grants to scientists whose work will unlock the genetic causes of carcinoid/NET and lead to new, genetically targeted therapies.

The purpose of this RFP is to fund scientists who will accelerate CFCF's search for a carcinoid cure. CFCF is particularly eager to attract investigators who have not

previously studied carcinoid tumors but have powerful experimental tools to address CFCF's priorities.

Applications will be entertained from aspiring new investigators who are toward the end of a successful post-doctoral fellowship or in the first term of a new faculty appointment. Applicants must have an M.D., Ph.D, or equivalent degree and be sponsored by a nonprofit 501(c)(3) institution.

Awards will provide funding in amounts of \$50,000 to \$150,000 per year for a minimum of two years.

The complete RFP is available at the foundation's Web site.

RFP Link:

<http://fconline.foundationcenter.org/pnd/10007668/caringforcarcinoid>

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Michael J. Fox Foundation Invites Biotechnology/Pharmaceutical Companies to Apply for Therapeutics Development Initiative

Deadline: July 17, 2007; and January 24, 2008 (Pre-proposals)

The Michael J. Fox Foundation for Parkinson's Research (<http://www.michaeljfox.org/>) has announced its 2007-08 Therapeutics Development Initiative, which is designed to promote industry investment in pre-clinical research for Parkinson's disease. Through the initiative the foundation will commit up to

\$5 million in total funding to drive translational Parkinson's Disease research that otherwise would be likely stall.

The initiative aims to expand current industry investment in PD, and bring new players to the table, by adding MJFF capital to bio- technology/pharmaceutical companies' own in an effort to absorb some portion of the risk of investment in novel PD therapeutics.

Applications may be submitted by U.S. and non-U.S. biotechnology/ pharmaceutical companies or other for-profit entities, either publicly or privately held.

MJFF will commit up to \$5 million in total funding for the initiative and intends to fund multiple proposals. There is no set budget limit, but the project period will not exceed two years.

The program will have two grant cycles, the first in autumn 2007 and the second in spring 2008.

For more information or to apply for funding, visit the MJFF Web site.

RFP Link:

<http://fconline.foundationcenter.org/pnd/10007669/michaeljfox>

American Management Association and Leader to Leader Institute Announce New Scholarship Program for Nonprofit Leaders

Deadline: November 15, 2007

The American Management Association (<http://www.amanet.org/>) and the Leader to Leader Institute (<http://leadertoleader.org/>) have established the AMA Scholarship Program to assist social sector nonprofit organizations in developing "the strong leaders today who will lead the organizations of the future."

AMA has allocated funding for seventy-five scholarships to be administered by the Leader to Leader Institute. Scholarship benefits include one management education and professional development seminar offered by AMA; one year of individual member benefits, including access to members-only Web site, subscriptions to e-newsletters and journals, and discount pricing on all other AMA products and services; and a one-year membership with the Leader to Leader Institute, including subscription to Leader to Leader Journal and discounts on the institute's publications and services.

The AMA Scholarship Program is available to a range of non-profit organizations representing the social sector across the United States. To be eligible, a candidate must be an employee of a nonprofit 501(c)(3) charitable organization or operate under the fiscal sponsorship of a 501(c)(3); have a minimum of three years of work experience in the social sector; and receive nomination by the Executive Director/CEO of their sponsoring organization (if candidate is the ED/CEO, then nomination by the board).

Visit the Leader to Leader Institute Web site for complete program information.

RFP Link:

<http://fconline.foundationcenter.org/pnd/10007670/leadertoleader>

Piper Fund Offers Support for Campaign Finance Reform Projects

Deadline: July 16, 2007

The Piper Fund, a project of the Proteus Fund (<http://proteusfund.org/>), was established to help meet the needs of the growing movement for campaign finance reform in America. Each year, the fund invites state-based organizations working toward comprehensive campaign finance reform to apply for funding.

The fund focuses its resources on efforts to establish public financing of campaigns and other mechanisms that provide an alternative to reliance on special interest campaign contributions and allow new voices and communities to compete in the electoral arena. Funding will support research documenting the flow of money in the political system, public education, and projects to improve campaign disclosure laws and regulations. Piper also occasionally considers unique projects that may provide important lessons for the reform community, such as strategies designed to engage new constituencies in reform efforts or explore experimental tactics.

Funding will be provided to organizations with 501(c)(3) or 501(c)(4) tax-exempt status, or programs with an eligible fiscal sponsor.

Entry-level grants are offered in the range of \$10,000 to \$50,000 each.

Visit the Piper Fund Web site for complete program information.

(Please note: As Piper will be further evaluating these guidelines at a meeting in the middle of June, applicants should check back the week of June 25, 2007, to see if any additional information/criteria has been added.)

RFP Link:

<http://fconline.foundationcenter.org/pnd/10007671/proteusfund>

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