



Grants and Contracts Web Site

HOW TO APPLY FOR AN OFFICE OF SCIENCE GRANT

Who is eligible to apply for grant funding?

Colleges and universities, non-profit organizations, for-profit commercial organizations, state and local governments, and unaffiliated individuals may submit grant applications in response to the following Funding Opportunity Announcement (FOA).

ATTENTION CHANGE IN SUBMISSION REQUIREMENT EFFECTIVE August 4, 2009

The Office of Science requires all financial assistance applications be submitted through the Grants.gov website. [Grants.gov](http://www.grants.gov) allows organizations to electronically find and apply for competitive grant opportunities from all Federal grant-making agencies. Grants.gov is THE single access point for over 1000 grant programs offered by the 26 Federal grant-making agencies.

Registration Requirements: The Office of Science requires the submission of applications through Grants.gov. There are several one-time actions you must complete in order to be able to submit an application through Grants.gov (e.g., obtain a Dun and Bradstreet Data Universal Numbering System (DUNS) number, register with the Central Contract Registry (CCR), register with the credential provider and register with Grants.gov). You must complete all the steps in "Get Started" at www.grants.gov prior to submitting your initial application. Applicants, who are not registered with CCR and Grants.gov, should allow 14 days to complete these requirements. It is suggested that the process be started as soon as possible.

Closed Notices

(For Reference Only)
CLOSED
GRANT NOTICES
[Fiscal Year 2009](#)
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CLOSED
DOE
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Science Program Areas
Funding Opportunity Announcements
Grant Application Guide and Forms
Merit Review
Grant Rules, Regulations, and Guidance
Scientific Discovery through Advanced Computing (SciDAC)
Federal Demonstration Partnership (FDP)
Chicago Office
SBIR & STTR Programs
Program Announcements to DOE Government Owned-Contractor Operated Laboratories

Need help with Grants.gov, visit the
Troubleshooting Tips Page at
http://www.grants.gov/help/trouble_tips.jsp.

Funding Opportunity Announcements

ATTENTION: NEW INFORMATION

**REVISED APPLICATION DUE DATE:
September 30, 2009, 8:00 PM Eastern Time**

The Funding Opportunity Announcements for DE-PS02-09ER09-01 and DE-PS02-09ER09-02 were reposted on March 5, 2009, the application forms now being used are in Adobe format. These Announcements are published Annually and will remain open until succeeded by another issuance by the Office of Science usually posted after the beginning of the Fiscal Year (October 1, 2009).

Applications submitted under these Announcements, DE-PS02-09ER09-01 and DE-PS02-09ER09-02, may be awarded with funds and under the Terms and Conditions provided under the American Recovery and Reinvestment Act of 2009.

[Annual Notice -- Continuation of Solicitation for the Office of Science Financial Assistance Program](#)
[Notice DE-PS02-09ER09-01 --Posted March 5, 2009](#)
Applications may be submitted at any time.

[Annual Notice -- Submission of Renewal and Supplemental Applications for Office of Science Grants and Cooperative Agreements](#)
[Notice DE-PS02-09ER09-02 --Posted March 5, 2009](#)
Applications may be submitted at any time.

[Experimental Program to Stimulate Competitive Research \(EPSCoR\); Building EPSCoR-State/National Laboratory Partnerships](#)
[Notice DE-PS02-09ER09-11 --Posted April 23, 2009](#)

Preapplications are **REQUIRED** and must be submitted by June 5, 2009.

Formal applications must be received by November 9, 2009.

>> ATTENTION - THE DEADLINE FOR FORMAL APPLICATIONS HAS CHANGED FROM NOVEMBER 9, 2009 to DECEMBER 3, 2009. [Added September 15, 2009]

[Experimental Program to Stimulate Competitive Research \(DOE-EPSCoR\) Implementation Awards](#)

[Notice DE-PS02-09ER09-12 --Posted May 14, 2009](#)

Formal applications must be received by October 13, 2009.

[Biological Systems Research on the Role of Microbial Communities in Carbon Cycling](#)

[Notice DE-PS02-09ER09-25 --Posted July 1, 2009](#)

Preapplications are **REQUIRED** and must be submitted by August 25, 2009.

Formal applications must be received by November 9, 2009.

[Computational Biology and Bioinformatic Methods to Enable a Systems Biology Knowledgebase](#)

[DE-FOA-0000143 --Posted August 31, 2009](#)

Preapplications are **REQUIRED** and must be submitted by November 5, 2009.

Formal applications must be received by January 29, 2010.

Interagency Program Announcement

NONE

NOTE: DOE Government Owned-Contractor Operated (GOCO) Laboratories and other Federal agencies are not allowed to respond directly to these grant solicitation notices. However, **DOE Laboratories (GOCO Only)** may submit task proposals for funding under their current DOE contracts; and may wish to respond to the program announcements listed under [Program Announcements to DOE Laboratories \(GOCO Only\)](#) below.

Other Federal agencies may submit proposals which, if approved, will be funded via interagency agreements. [Click here](#) for the proposal format which other Federal agencies should use to submit a proposal to DOE's Office of Science.

Use the following Grant Application Guide and forms when preparing your grant application.

Grant Application Guide and Forms

[Grant Application Guide](#)

This Guide includes instructions for preparing and submitting a grant application. Updates to this Guide are posted immediately at this web site. If you have a copy of the printed Application Guide booklet dated October 1985, or the undated Guide No. 3 or 3.1, it is out of date. THIS WEB SITE SHOULD BE YOUR SOURCE FOR THE LATEST GUIDE.

[Grant Application Forms](#)

The grant application forms are provided in Grants.gov. Applicants must use the application forms provided with the Funding Opportunity Announcement.

If required to submit a revised budget, please [click here](#) to access the Budget Form (DOE F 4620.1) to be used. This form is **only** to be used for revised budgets. Revised budgets must also have revised Budget Justifications.

MERIT REVIEW OF GRANT APPLICATIONS

The following guidelines and regulations pertain to the merit review of grant applications as well as other Federal policies and procedures concerning the Department's grant process.

[Application Receipt and Processing \(Summary\)](#)

Includes administrative review of grant applications, evaluation criteria, and the merit review process. (As contained in the Grant Application Guide.)

[Office of Science "Merit Review System"](#)

(As published in Federal Register, March 11, 1991)

GRANT RULES, REGULATIONS, AND GUIDANCE

The following rules, regulations, and guidance pertain to the overall DOE and Federal grant process.

[10 CFR Part 605 - Office of Science \(Formerly Office of Energy Research\) Financial Assistance Program Rule](#)

September 3, 1992

[Preapplication Policy](#)

December 11, 1996

[10 CFR Part 600 - Department of Energy Financial Assistance Rules](#)

[OMB Circular A-21](#)

Cost Principles for Educational Institutions

[OMB Circular A-110](#)

Uniform Administrative Requirements for Grants and Other Agreements with Institutions of Higher Education, Hospitals and Other Non-Profit Organizations

[OMB Circular A-122](#)

Cost Principles for Non-Profit Organizations
(Does not apply to colleges and universities.)

SCIENTIFIC DISCOVERY THROUGH ADVANCED COMPUTING (SciDAC)

Beyond the scientific computing and computational science research embedded in the Office of Science (SC) Core Programs, SC invests in a portfolio of coordinated research efforts directed at exploiting the emerging capabilities of terascale and petascale computing (<http://www.osti.gov/scidac/>). The research projects in this portfolio respond to the extraordinary difficulties of realizing sustained peak performance for those scientific applications that require terascale and petascale capabilities to accomplish their research goals. They respond also to the need for developing collaborative software environments where distributed resources and expertise are combined to address complex questions that no single institution can manage alone.

In recognition of these difficulties, the SciDAC research projects are collaborative efforts involving teams of physical scientists, mathematicians, computer scientists, and computational scientists working on major software and algorithm development for and application to problems in the SC core programs, namely, Basic Energy Sciences, High Energy Physics, Nuclear Physics, Advanced Scientific Computing Research, Fusion Energy Sciences, and Biological and Environmental Research. Research funded under the SciDAC program must address the interdisciplinary problems inherent in ultrascale computing, problems that cannot be addressed by a single investigator or small group of investigators. The latter are typically funded by the core research programs. SciDAC Contact: (301) 903-3691.

FEDERAL DEMONSTRATION PARTNERSHIP

The Office of Science is a participant in the Federal Demonstration Partnership (FDP), working with universities and other Federal agencies, testing innovative approaches to streamline processes and systems for Federally supported research.

For more information on FDP, visit the [Federal Demonstration Partnership Web Site](#).

[FDP Phase IV - Participating Institutions](#)

[FDP Phase IV - General Terms and Conditions - April 1, 2005 \(PDF File\)](#)

Any new, continuation or renewal grant award with the 90 participating institutions shall incorporate FDP Phase IV General Terms and Conditions and DOE Specific Terms and Conditions.

[FDP Phase IV - DOE Modifications to FDP General Terms and Conditions - October 1, 2005](#)

SBIR AND STTR GRANT PROGRAMS

Small Business Innovation Research (SBIR) Program... Solicitation and Other Information

The Office of Science manages the SBIR program for the Department of Energy. For information about the SBIR program, including the Program Solicitation, [click here](#).

Terms and Conditions

SBIR applicants whose grant applications have been approved for funding will receive a research grant from the Department. To view the General Terms and Conditions for SBIR Grants for Phase I and Phase II awards, as well as Special Terms and Conditions, [click here](#).

Small Business Technology Transfer (STTR) Program...

The Office of Science manages the STTR program for the Department of Energy. For information about the STTR program, including the Program Solicitation, [click here](#).

PROGRAM ANNOUNCEMENTS TO DOE LABS (GOCO ONLY)

How to Submit a Laboratory Proposal

If you are submitting a task proposal from a DOE Laboratory (GOCO Only), follow the instructions contained in the following

program announcements. Do not use grant application forms except for the Budget Page (DOE F 4620.1) [Click here to download](#).

Task proposals submitted by DOE Laboratories (GOCO Only) (Federally Funded Research and Development Centers - FFRDCs) in response to the below program announcements, will be subjected to formal merit review (peer review). FFRDC task proposals will not compete against grant applications submitted by the private sector. [Click here](#) for a list of all FFRDCs Federal-wide. This list is maintained by the National Science Foundation.

Open Program Announcements to DOE Laboratories (GOCO Only)

[Fusion Research on the National Spherical Torus Experiment LAB 09-29 --Posted August 11, 2009](#)

Letters of Intent are encouraged and should be submitted by September 8, 2009.

Formal proposals must be received by October 8, 2009.

>> ATTENTION - CHANGES WERE MADE TO THIS ANNOUNCEMENT - THEY ARE IN RED WITHIN THE DOCUMENT. [Added September 22, 2009]



[Go to the Office of Science Home Page](#)

Number of accesses since February 10, 1998: **1010036**