



THE RADAR

- **R**esearch Funding Opportunities
- **A**ddress an Issue
- **D**ocument Your Observations
- **A**nalyze the Results
- **R**eview the Project

TABLE OF CONTENTS

- **STEM** 1-3
- **Humanities, Arts & Social Science** 3
- **Graduate Study** 3



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Funding Opportunities

❖ STEM / SOCIAL SCIENCES

1. SCIENTIFIC MEETINGS FOR CREATING INTERDISCIPLINARY RESEARCH TEAMS IN BASIC BEHAVIORAL AND SOCIAL SCIENCES RESEARCH (R13)

- This funding opportunity announcement (FOA) solicits Research Conference Grant (R13) applications for scientific meetings aimed at building interdisciplinary research teams in basic behavioral and social science research (b-BSSR).
- **FUNDING OPPORTUNITY NUMBER:** RFA-CA-10-017
- **AWARD INFORMATION:** Budgets for direct costs of up to \$50,000 per year and a project duration of up to 2 years may be requested for a maximum of \$100,000 in direct costs over a 2-year project period
- **APPLICATION CHECKLIST:** Prepare all applications using the SF424 (R&R) application forms for this FOA through GRANTS.GOV/APPLY and in accordance with the SF424 (R&R) [APPLICATION GUIDE](#).
- **DEADLINES:**
 - **Letter of Intent:** 5:00PM, November 14, 2010
 - **Proposal Submission:** 5:00PM, December 14, 2010

2. EXPLORATORY GRANT AWARD TO PROMOTE WORKFORCE DIVERSITY IN BASIC CANCER RESEARCH (R21)

- This funding opportunity announcement (FOA), issued by the Center to Reduce Cancer Health Disparities (CRCHD) and the Division of Cancer Biology (DCB), at the National Cancer Institute (NCI), invites applications from investigators from diverse populations with interest in research projects focused on the basic biology of cancer. The NIH recognizes a unique and compelling need to promote diversity in the basic biology of cancer research workforce. The purpose of this FOA is to improve the diversity of the research workforce by supporting and recruiting eligible investigators from groups that have been shown to be underrepresented. This initiative will also provide a bridge to investigators that have completed their training and may need extra time to develop a full RO1 proposal. The NCI expects efforts to diversify the workforce to lead to the recruitment of the most talented researchers from all groups; to balance and broaden the perspective in setting research priorities; and to increase basic cancer researchers from diverse backgrounds.

- **FUNDING OPPORTUNITY NUMBER:** PAR-09-162
- **AWARD INFORMATION:** Direct costs are limited to \$275,000 over an R21 two-year period, with no more than \$200,000 in direct costs allowed in any single year.
- **DEADLINES:**
 - **Proposal Submission:** 5:00PM, November 23, 2010

3. [ACCELERATING INNOVATION RESEARCH \(AIR\)](#)

To accelerate the process of innovation, NSF is undertaking [TWO RELATED, NEW ACTIVITIES](#): *Technology Translation Plan Competition (Option 1)* and *Research Alliance Competition (Option 2)*.

- **FUNDING OPPORTUNITY NUMBER:** 10-608
- **AWARD INFORMATION:** The award ceiling for Option 1 is \$350,000 for up to two years. The award ceiling for Option 2 is \$1,000,000 for up to two years.
- **APPLICATION CHECKLIST:** Full proposals submitted via FastLane: Should be prepared and submitted in accordance with the general guidelines contained in the [NSF GRANT PROPOSAL GUIDE \(GPG\)](#). Full proposals submitted via Grants.gov: Should be prepared and submitted in accordance with the NSF Grants.gov [APPLICATION GUIDE](#)
- **DEADLINES:**
 - **Letter of Intent:** 5:00PM, December 1, 2010
 - **Proposal Submission:** 5:00PM, February 1, 2011

4. [NATIONAL DEFENSE SCIENCE AND ENGINEERING GRADUATE FELLOWSHIP \(NDSEG\)](#)

Fellowships are sponsored by the Army Research Office, Office of Naval Research, Air Force Office of Scientific Research, and DOD. The NDSEG Fellowships are intended for students at or near the beginning of their graduate studies in science, technology, engineering and mathematics fields. (For applicants who intend to pursue doctoral degrees.)

- **FUNDING OPPORTUNITY NUMBER:** N/A
- **AWARD INFORMATION:** Stipends average \$31,000 per year over 3 years with full tuition and fees
- **APPLICATION CHECKLIST:**
 1. Official GRE Scores
 2. Official, sealed transcripts (graduate & undergraduate)
 3. Contact information for at least 3 references
 4. Information on all publications, presentations, patents, and patent applications
 5. Contact information for Supervisors of Research, Leadership, and Teamwork Experiences, and any Community and Volunteer Work
- **DEADLINES:** N/A
 - **Proposal Submission:** 4:30PM, December 17, 2010
 - Please note applicants will need to register for an individual NDSEG account [NDSEG ONLINE APPLICATION](#)

5. [TRANSFORMING STEM LEARNING](#)

The TSL program invites interdisciplinary teams of STEM content specialists, experts in relevant technologies, STEM formal and informal education specialists, researchers with expertise in the learning sciences, and specialists in education research and evaluation methods to submit proposals for research projects.

- **FUNDING OPPORTUNITY NUMBER:** 10-602
- **AWARD INFORMATION:** Award Ceiling - \$5,000,000, estimated number of awards – 15
- **APPLICATION CHECKLIST:** Proposals submitted in response to this program solicitation via Grants.gov should be prepared and submitted in accordance with the NSF Grants.gov [APPLICATION GUIDE](#)
- **DEADLINES:**
 - **Proposal Submission:** 5:00PM, March 31, 2011

❖ HUMANITIES, ARTS AND SOCIAL SCIENCES

6. [JACOB K. JAVITS \(JKJ\) FELLOWSHIP PROGRAM](#)

The purpose of the Jacob K. Javits (JKJ) Fellowship Program is to award fellowships to eligible students of superior ability, selected on the basis of demonstrated achievement, financial need, and exceptional promise, to undertake graduate study in specific fields in the arts, humanities, and social sciences.

- **FUNDING OPPORTUNITY NUMBER:** ED-GRANTS-081310-001
- **AWARD INFORMATION:** Estimated total program funding is \$1,451,637 and the expected number of awards is 33.
- **APPLICATION CHECKLIST:** The application guidelines have not yet posted.
- **DEADLINES:**
 - **Proposal Submission:** 5:00PM, January 31, 2011

❖ GRADUATE STUDY

7. [FORD FOUNDATION FELLOWSHIP PROGRAMS](#)

Ford Foundation Fellowships are designed to increase the diversity of the nation's college and university faculties by increasing their ethnic and racial diversity, to maximize the educational benefits of diversity, and to increase the number of professors who can and will use diversity as a resource for enriching the education of all students. The stipends will be provided to pre docs and postdocs.

- **FUNDING OPPORTUNITY NUMBER:** N/A
- **AWARD INFORMATION:** Awards range from \$20,000-\$40,000
- **APPLICATION CHECKLIST:** Checklist depends upon which level of fellowship you apply for – Predoctoral, Dissertation, or Postdoctoral. Award: \$6,000 for two consecutive months of full-time research and writing.
- **DEADLINES:**
 - **Proposal Submission:** 4:00PM, November 1 - 8, 2010 depending on fellowship applying for

To receive solicitations specific to your research expertise please visit

GRANTS.GOV