1. **Teacher Quality Partnership Grants Program Recovery Act CFDA 84.405**

   The purposes of this program are to: Improve student achievement; improve the quality of new and prospective teachers by improving the preparation of prospective teachers and enhancing professional development activities for new teachers; hold teacher preparation programs at institutions of higher education (IHEs) accountable for preparing highly qualified teachers; and recruit highly qualified individuals, including minorities and individuals from other occupations, into the teaching force. There are 25 expected awards with a total program funding of $143,000,000.

   RSP Deadline: September 29, 2009  
   Agency Deadline: October 6, 2009

2. **Defense Medical Research and Development Program Applied Research and Advanced Technology Development Award**

   The Department of Defense intends to provide support for research that is designed to advance state-of-the-art solutions for world class medical care with an emphasis on post-traumatic stress disorder, TBI, prosthetics, restoration of eyesight and advancing eye care, and other conditions directly relevant to the injuries our service members are currently receiving on the battlefield.

   Agency Pre-Application Deadline: September 25, 2009  
   RSP Deadline: December 11, 2009  
   Agency Deadline: December 18, 2009

3. **The Role of Healthcare and Insurance in Improving Outcomes in Cancer Prevention, Early Detection and Treatment**

   The American Cancer Society is calling for applications that can stimulate research on the effects of the US healthcare system structure and the role of insurance on access to screenings and treatment. Particular interest is research using linked databases, Medicare payment data, State data and NCHS data. Funding is at $200,000/year.

   RSP Deadline: October 8, 2009  
   Agency Deadline: October 15, 2009

4. **Computational Biology and Bioinformatic Methods to Enable a Systems Biology Knowledgebase**

   The Department of Energy and BER announces its interest in receiving applications for potential funding of computational biology and bioinformatic methods and analytics to enable the planned Systems Biology Knowledgebase.

   Agency Pre-Application Deadline: November 5, 2009  
   RSP Deadline: January 22, 2009  
   Agency Deadline: January 29, 2009
5. **The UNCF/Merck Science Initiative Research Scholarships and Fellowships**

The applications for 2010 competition for the UNCF/Merck Science Initiative Research Scholarships and Fellowships (biological and chemical sciences) are on-line and can be found at [www.uncf.org/merck](http://www.uncf.org/merck). The initiative provides scholarships, internships and fellowships (15 undergraduate level; 12 graduate level; and 10 postdoctoral level).

Application Deadline: December 1, 2009

6. **NSF Research Experience for Undergraduates**

This NSF (REU) program supports active research participation by undergraduate students in any of the areas of research funded by the National Science Foundation. The estimated total program funding is $67 million and the expected number of awards is 1850.

RSP Deadline: October 15, 2009
Agency Deadline: October 22, 2009

7. **The National Science Foundation Graduate Research Fellowship Program**

The NSF GRFP is one of the most prestigious science and engineering fellowship programs in the United States. Awardees are provided three years of graduate school support. Fellows receive a $30,000 annual stipend, a $10,500 annual cost of education allowance, and a one-time $1,000 international travel allowance. Visit [http://www.nsfgrfp.org/](http://www.nsfgrfp.org/)

Application Deadline: November 2-12, 2009 (depends on field of study)

8. **NIH Loan Repayment Programs**

The National Institutes of Health (NIH) repays outstanding student loans through its extramural Loan Repayment Programs (LRPs). The LRP target researchers who are or will be conducting nonprofit biomedical or behavioral research. The extramural LRP are Clinical Research, Pediatric Research, Health Disparities Research, Contraception and Infertility Research, and Clinical Research for Individuals from Disadvantaged Backgrounds.

Application Deadline: December 1, 2009

To receive solicitations specific to your research expertise please visit [http://www.grants.gov/search/subscribeAdvanced.do](http://www.grants.gov/search/subscribeAdvanced.do)

Other opportunities can now be found in the RSP Public Folder on Outlook!!
Visit [http://owa.cau.edu/public](http://owa.cau.edu/public) and login to view.

**What’s New in RSP:** You can now alert RSP, via the internet, when you are interested in submitting a proposal by simply completing the Proposal Alert Form. Visit [www.cau.edu/research](http://www.cau.edu/research)

**RSP Online Courses:** Remember to enroll in the RSP 101-6500 online course. (This course is mandatory for all PIs and PMs.)

Atlanta Conference on Science and Innovation will be held at Georgia Tech on October 2-3 2009
Visit [http://www.atlantaconference.org/](http://www.atlantaconference.org/) for more details

**Reminder:** Research and Sponsored Programs’ internal deadline for all proposals is five (5) days before the agency deadline.”