



SEARCH

NSF Web Site

Award Abstract #0849195**REU Site: Summer Bridge Program in Experimental Physics**

NSF Org: [PHY](#)
[Division of Physics](#)

Initial Amendment Date: May 22, 2009

Latest Amendment Date: May 22, 2009

Award Number: 0849195

Award Instrument: Standard Grant

Program Manager: Kathleen V. McCloud
PHY Division of Physics
MPS Directorate for Mathematical & Physical
Sciences

Start Date: June 1, 2009

Expires: May 31, 2012 (Estimated)

Awarded Amount to Date: \$337055

Investigator(s): Robert Thews thews@physics.arizona.edu (Principal Investigator)

Sponsor: University of Arizona
888 N Euclid Ave
TUCSON, AZ 85721 520/626-6000

NSF Program(s): PHYSICS EDUC & INTERDISCIP RES

Field Application(s): 0000099 Other Applications NEC

Program Reference Code(s): SMET, 9250, 9178, 6890

Program Element Code(s): 9134**ABSTRACT**

This award is funded under the American Recovery and Reinvestment Act of 2009 (Public Law 111-5). This award supports opportunities for undergraduate students to participate in ongoing research projects in experimental physics are structured in a summer REU program at the University of Arizona. Students may choose from a wide variety of forefront physics activities, under the direction of senior faculty members from the Department of Physics at the University of Arizona, or also from in research groups located in several other university academic units including Astronomy, Chemistry, Optical Sciences, Lunar and Planetary Studies, and Atmospheric Sciences. The primary source of participants is students who have completed the equivalent of the first or second year curriculum in science or engineering at Pima Community College, in preparation for transfer to a 4-year degree program (although all undergraduate students are eligible to apply). Graduate Teaching Assistants from the physics department serve as mentors for the participants. Special orientation and skills activities are individually tailored to enable the students to make significant contributions to the research projects.

Please report errors in award information by writing to: awardsearch@nsf.gov.



The National Science Foundation, 4201 Wilson Boulevard, Arlington,
Virginia 22230, USA
Tel: (703) 292-5111, FIRS: (800) 877-8339 | TDD: (800) 281-8749

Last Updated: April 2, 2007