



National Science Foundation  
4201 Wilson Boulevard  
Arlington, VA 22230  
www.nsf.gov

### COOPERATIVE SUPPORT AGREEMENT(CSA)

**AWARD:** HRD-0734825

**EFFECTIVE DATE:** September 1, 2007

**EXPIRATION DATE:** August 31, 2012

**PROJECTED TOTAL AWARD FUNDING:**

(Subject to availability of funds)  
\$4,999,889

**CUMULATIVE AMOUNT:**

\$1,107,023

**SOLICITATION:**

(Incorporated by reference, as amended)

NSF 07-526

Centers of Research Excellence in Science and Technology

**CFDA NUMBER:**  
47.076

**OTHER AWARDS UNDER THIS PROGRAM:**

Show List of Awards

**AWARDEE:** University of Texas at El Paso

**PROJECT TITLE:** CREST-Cyber-ShARE Center of Excellence: A Center for the Sharing of Cyber-Resource to Advance Science and Education

**PROJECT ABSTRACT:** <https://www.fastlane.nsf.gov/servlet/showaward?award=0734825>

Principal Investigator(s)

Proposal No.

Institution (s)

Ann Q. Gates

HRD-0734825

University of Texas at El Paso

Aaron A. Velasco

University of Texas at El Paso

Craig E. Tweedie

University of Texas at El Paso

Leticia Velazquez

University of Texas at El Paso

Paulo Pinheiro da Silva

University of Texas at El Paso

**NSF Contact Information:**

Financial/Administrative questions: e-mail your NSF Grants and Agreements Official, Pamela A. Hawkins, at [pahawkin@nsf.gov](mailto:pahawkin@nsf.gov) or call the Division at 703-292-4814.

Programmatic questions: e-mail your NSF Program Officer, James J. Powlik, at [jpowlik@nsf.gov](mailto:jpowlik@nsf.gov) or call the Program Division at 703-292-4681.

This CSA is entered into between the United States of America, represented by the National Science Foundation (NSF), and the above named Awardee pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 USC 1861-1875). This CSA is provided electronically to the Awardee. The Awardee is responsible for full compliance with all Financial/Administrative and Programmatic Terms and Conditions as initially stated or as updated over the life of the governing Cooperative Agreement (CA) and this CSA. The Awardee's request to draw down funds under this CSA will represent acceptance by the Awardee of all Terms and Conditions of the CA and CSA. The Authorized Organizational Representative (AOR) will be electronically notified of any changes to these Terms and Conditions and is encouraged to immediately review these changes and contact the Grants and Agreements Official or Program Officer within thirty days with any questions. In the event of a perceived contradiction or inconsistency between the CSA and the CA, the AOR shall notify the NSF Program Officer or the Grants and Agreements Officer in writing and ask for clarification.

**Financial/Administrative Terms and Conditions (FATC):**

General FATC:

[http://www.nsf.gov/publications/pub\\_summ.jsp?ods\\_key=NSF99999FATC003](http://www.nsf.gov/publications/pub_summ.jsp?ods_key=NSF99999FATC003)

Award Specific FATC:

1. If review of the project determines that continued support is not warranted, the NSF may provide decreased funding to phase out the Foundation's support. The Awardee agrees to negotiate a phase-out plan with NSF if the decision is made by NSF that continued full funding is not warranted.

2. Funds provided for participant support may not be diverted by the awardee to other categories of expense without the prior written approval of the cognizant NSF Program Officer. Since participant support cost is not a normal account classification; the awardee organization must be able to identify participant support costs. It is highly recommended that separate accounts, sub-accounts, sub-task, or sub-ledgers be established to accumulate these costs. The awardee should have written policies and procedures to segregate participant support costs.

3. In accordance with OMB Circular A-21, the awardee must use the negotiated rates for indirect costs (F&A) in effect at the time of the initial award throughout the life of the sponsored agreement (including any continuing grant increments and any supplemental funding awarded under the agreement.) Award levels for sponsored agreements may not be adjusted in future years as a result of changes in negotiated rates.

**Programmatic Terms and Conditions (PTC):**

General PTC:

[http://www.nsf.gov/publications/pub\\_summ.jsp?ods\\_key=NSF07526TPTC000](http://www.nsf.gov/publications/pub_summ.jsp?ods_key=NSF07526TPTC000)

Award Specific PTC:

See General PTCs.

**Change History**

**Prior Awarded Funding Amount:**

Per Original Award on  
07/25/2007: \$1,107,023