National Institute of Standards & Technology

The National Institute of Standards and Technology (NIST) is now accepting applications for the 2006 Summer Undergraduate Research Fellowship (SURF) Program.

Universities are being invited to participate in the NIST’s Gaithersburg MD SURF program for students majoring in science, mathematics and engineering. Note that applications for participation in the SURF program are only accepted from colleges or universities, and not from individual students.

SURFing is a partnership, supported by NIST, NSF, and the participating colleges/universities. The actual number of awards supported will depend on the level of cost sharing by the college/university proposers, however, the ability to cost share is NOT a criteria for acceptance into the program. It is anticipated that meaningful research opportunities will be provided for approximately 25 SURFers in the Physics Laboratory, and 10-15 in each of the other Laboratories.

Applications are due no later than 5:00 PM EST and should consist of two parts: (1) The student’s university must submit a grant proposal that provides details about its academic program and must nominate one or more students. (2) Student must provide copies of their transcripts, two letters of recommendation, and a letter of intent or personal statement.

Submission is available online at Grants.gov. Applicants are encouraged review the submission instructions early.

Questions regarding the SURF Program may be directed to Tony Aragon, ext. 7619, or email taragon@weber.edu

Grants.gov FIND and APPLY

This new website is designed to provide the public and the Federal grant-making agencies current information about the various interagency grants streamlining and simplification activities — their purpose and objectives, timing, and other pertinent details.

Grants.gov, which is a government-wide portal for the public to learn about Federal grant and cooperative agreement funding opportunities (Grants.gov FIND) and, if eligible, to apply for those in which they have an interest (Grants.gov APPLY). It has been operational since October 2003. Since the policy requiring posting of synopses of Federal grant and cooperative agreement funding opportunities (with a link to or inclusion of the full announcement) became effective, more than 3,000 funding opportunities have been synopsized in the Find grant opportunities page.

Programs are being made available for application on an incremental basis. Several hundred programs have received applications through the Apply for grants portal, resulting in over 1,000 applications. The numbers of programs and applications have increased during fiscal year 2005. The Grants.gov Agency goals for FY 2006 include 100% of Federal funding opportunities to be posted through FIND; make 75% of those posted through FIND, available through APPLY; and accommodate 45,000 electronic submissions.
### OSP Monthly NEW PROPOSALS

<table>
<thead>
<tr>
<th>Agency</th>
<th>Salt Lake City</th>
<th>Utah State</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principal Investigator</td>
<td>Joe Thomas</td>
<td>Laird Hartman</td>
</tr>
<tr>
<td>Proposed Amount</td>
<td>$35,000</td>
<td>Unspecified</td>
</tr>
</tbody>
</table>

### OSP Monthly NEW AWARDS

<table>
<thead>
<tr>
<th>Agency</th>
<th>Weber-Morgan Health Department</th>
<th>Davis County</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principal Investigator</td>
<td>Joe Thomas</td>
<td>Joe Thomas</td>
</tr>
<tr>
<td>Amount</td>
<td>$15,450</td>
<td>$15,450</td>
</tr>
<tr>
<td>Title</td>
<td>Weber-Morgan I/M Data for Program Analysis - Year 2</td>
<td>Davis County - Professional Services Agreement - Year 2</td>
</tr>
<tr>
<td>Synopsis</td>
<td>Continuation of project that furnishes inspection and maintenance program data, and provides access to data from remote areas for Weber and Morgan Counties.</td>
<td>Continuation of project that furnishes inspection and maintenance program data, and provides access to data from remote areas for Davis County.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Agency</th>
<th>Mountain View Hospital</th>
<th>Davis County</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principal Investigator</td>
<td>Catherine Earl</td>
<td>Chris Hauser</td>
</tr>
<tr>
<td>Amount</td>
<td>$57,000</td>
<td>$22,216</td>
</tr>
<tr>
<td>Title</td>
<td>Payson Hospital Nursing – Year 2</td>
<td>Technology Commons in the Stewart Library</td>
</tr>
<tr>
<td>Synopsis</td>
<td>Continuation of project that helps teach nursing students through Weber State courses and clinical practice within Mountain View Hospital and community facilities.</td>
<td>Develop on-site collections, access to off-site resources, personalized assistance in the use of library and information resources and instruction on research strategies and tools.</td>
</tr>
</tbody>
</table>

### OSP Monthly Expiring Awards

<table>
<thead>
<tr>
<th>Agency</th>
<th>University of Utah</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principal Investigator</td>
<td>Sharon Ohlhorst</td>
</tr>
<tr>
<td>Amount</td>
<td>$3,000</td>
</tr>
<tr>
<td>Title</td>
<td>2006 Space Grant</td>
</tr>
<tr>
<td>Date Ending</td>
<td>1/31/06</td>
</tr>
</tbody>
</table>

### OSP Monthly Funding Opportunities

<table>
<thead>
<tr>
<th>Agency</th>
<th>U.S. Environmental Protection Agency; Region 9</th>
<th>National Endowment for the Humanities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Due Date</td>
<td>March 3, 2006</td>
<td>February 6, 2006</td>
</tr>
<tr>
<td>Amount</td>
<td>$390,000</td>
<td>$350,000</td>
</tr>
<tr>
<td># of Awards</td>
<td>4-6</td>
<td>Unspecified</td>
</tr>
<tr>
<td>Synopsis</td>
<td>Notice seeking proposals to help implement the Food Quality Protection Act (FQPA) and to support efforts by the agricultural community to “transition” away from high-risk pesticides to lower risk pesticides and sustainable practices in food production.</td>
<td>Notice seeking proposals for Interpreting American’s Historic Places: Implementation Grants which support public humanities programs that exploit the evocative power of historic places to address themes and issues central to American history and culture.</td>
</tr>
<tr>
<td><a href="http://fedgrants.gov/Applicants/EPA/OGD/GAD/EPA-R9-CED1-06-003/Grant.html">Link</a></td>
<td><a href="http://fedgrants.gov/Applicants/NEH/OPUB/OP0/NEH-BR-02062006/Modification1.html">Link</a></td>
<td></td>
</tr>
</tbody>
</table>
Agency: U.S. Department of Justice; Office of Justice Programs; Office on Violence Against Women  
Due Date: February 16, 2006  
Amount: $450,000  
# of Awards: Unspecified  
Synopsis: Notice seeking applications to provide training to assist law enforcement officers, prosecutors, and relevant officers of Federal, State, tribal, and local courts in recognizing, addressing, investigating, and prosecuting instances of elder abuse, neglect, and exploitation, and violence against individuals with disabilities, including domestic violence and sexual assault, against older or disabled individuals.

http://fedgrants.gov/Applicants/DOJ/HQ/OHP/OVW-2006-STAR-E1/Grant.html

Agency: U.S. Department of Transportation; Federal Aviation Administration  
Due Date: February 15, 2006  
Amount: $450,000  
# of Awards: 1-3  
Synopsis: Notice seeking applications to conduct performance testing of biometric devices that will be available for use in airport access control systems.

http://fedgrants.gov/search/search.do?mode=VIEW&oppId=2298

Agency: U.S. Department of Justice; Office of Justice Programs; Office on Violence Against Women  
Due Date: February 16, 2006  
Amount: $450,000  
# of Awards: Unspecified  
Synopsis: Notice seeking applications to provide training to assist law enforcement officers, prosecutors, and relevant officers of Federal, State, tribal, and local courts in recognizing, addressing, investigating, and prosecuting instances of elder abuse, neglect, and exploitation, and violence against individuals with disabilities, including domestic violence and sexual assault, against older or disabled individuals.

http://fedgrants.gov/Applicants/DOJ/HQ/OHP/OVW-2006-1200/Grant.html

Agency: U.S. Environmental Protection Agency  
Due Date: March 21, 2006  
Amount: $3 mil  
# of Awards: 7  
Synopsis: Notice seeking applications proposing to develop methods to assess the potential allergenicity of genetically engineered foods. Ideal methods would improve hazard identification and enhance the ability to estimate the potency of unknown proteins relative to known allergenic and non-allergenic proteins in a logistically feasible and cost effective manner.


Agency: National Endowment for the Humanities  
Due Date: February 20, 2006  
Amount: $500,000  
# of Awards: 25-30  
Synopsis: Notice seeking proposals to promote mutual understanding and partnerships between key professional groups in the United States and counterpart groups in Africa, East Asia, Eurasia, Europe, the Near East, North Africa, South Asia and the Western Hemisphere, through multi-phased exchanges taking place over one to three years.

http://fedgrants.gov/search/search.do?mode=VIEW&oppId=2847

Agency: Other Defense Agencies; Defense Advanced Research Projects Agency; Defense Sciences Office  
Due Date: February 20, 2006  
Amount: $Unspecified  
# of Awards: Unspecified  
Synopsis: Notice seeking proposals to develop new armor material and/or system designs in a TCLA program. The vision for the TCLA program is to exploit the concept of topological arrangements of multiple materials to achieve ballistic performance beyond what can be achieved through material chemical or compositional changes alone and to deliver the improved performance at a reasonable cost.

http://www.fbo.gov/spg/ODA/DARPA/CMO/BA/A06%D09/Modification%2001.html

Agency: Other Defense Agencies; Defense Advanced Research Projects Agency; Defense Sciences Office  
Due Date: February 9, 2006  
Amount: $5.8 mil  
# of Awards: 25-30  
Synopsis: Notice seeking proposals to promote mutual understanding and partnerships between key professional groups in the United States and counterpart groups in Africa, East Asia, Eurasia, Europe, the Near East, North Africa, South Asia and the Western Hemisphere, through multi-phased exchanges taking place over one to three years.

http://fedgrants.gov/search/search.do?mode=VIEW&oppId=2847

Agency: U.S. Department of State; Bureau of Educational and Cultural Affairs; Office of Program Management  
Due Date: February 9, 2006  
Amount: $500,000  
# of Awards: 25-30  
Synopsis: Notice seeking proposals for Implementation Grants for Museums and Historical Organizations. Grants support interpretive museum exhibitions and the interpretation of historic sites, and include support for accompanying publications, websites, and public humanities programming. Public humanities programs support lifelong learning in history, literature, comparative religion, philosophy, and other fields of the humanities for broad public audiences.

http://www.neh.gov/grants/guidelines/implement-museums.html#awardinfo

Many funding possibilities exist. If you do not see one listed that fits your interests, please call x7537 or email sspendlove@weber.edu with your ideas and what you’d like to do with them so we can tailor a search just for you.
Agency: National Endowment for the Humanities  
**Due Date:** February 6, 2006  
**Amount:** $450,000  
**# of Awards:** Unspecified  
**Synopsis:** Notice seeking proposals to support public humanities programs that interpret and use collections in libraries and archives. Public humanities programs promote lifelong learning in history, literature, comparative religion, philosophy, and other fields for broad public audiences.  
http://www.fedgrants.gov/Applicants/HHS/NIH/NIH/PA-06-050/Grant.html

Agency: National Endowment for the Humanities  
**Due Date:** February 6, 2006  
**Amount:** $300,000  
**# of Awards:** Unspecified  
**Synopsis:** Notice seeking proposals for Implementation Grants for Special Projects. Special Project Grants support a variety of public humanities program formats, including public discussion forums, hands-on learning experiences, discussion series based on reading or film-viewing, multi-faceted conferences, or symposia.  
http://fedgrants.gov/search/search.do?mode=VIEW&oppId=2278

Agency: National Endowment for the Humanities  
**Due Date:** October 2, 2006  
**Amount:** $30,000-700,000  
**# of Awards:** Unspecified  
**Synopsis:** Notice seeking proposals to help museums, libraries, archives, and historical organizations preserve their humanities collections through support for improved housing and storage, environmental conditions, security, lighting, and fire protection.  
http://fedgrants.gov/search/search.do?mode=VIEW&oppId=3355

Agency: U.S. Department of Commerce; National Telecommunications and Information Administration  
**Due Date:** February 7, 2006  
**Amount:** $20 mil  
**# of Awards:** Unspecified  
**Synopsis:** Notice seeking proposals for planning and construction grants for public telecommunications facilities under the Public Telecommunications Facilities Program.  
http://www.ntia.doc.gov/ptfp/attachments/FFO_Notice_06.htm

Agency: NRL - Wide Broad Agency Announcement  
**Due Date:** December 31, 2006  
**Amount:** $Unspecified  
**# of Awards:** Unspecified  
**Synopsis:** Notice seeking proposals that offer potential for advancement and improvement in topic areas, including: High Frequency Radar, Radar Technology, and Artificial Intelligence Technologies.  
http://www.fbo.gov/spg/DON/ONR/N00173/Reference%2DNumber%2DBAA05%2D01/Modification%2D010.html

Agency: U.S. Department of Interior; U.S. Geological Survey  
**Due Date:** February 1, 2006  
**Amount:** $1.15 mil  
**# of Awards:** 24  
**Synopsis:** Notice seeking proposals to fund innovative projects in the geospatial data community to build the infrastructure necessary to effectively discover, access, share, manage, and use digital geographic data.  
http://fedgrants.gov/search/search.do?mode=VIEW&oppId=2254

Agency: U.S. Environmental Protection Agency; Office of Environmental Education  
**Due Date:** February 13, 2006  
**Amount:** $300,000  
**# of Awards:** 30  
**Synopsis:** Notice seeking applications to provide students with fellowship experience that is directly related to their field of study and to foster a growing interest in environmental careers.  
http://fedgrants.gov/search/search.do?mode=VIEW&oppId=2273

We're on the Web!  
Visit us at:  
http://weber.edu/OSP/default.html