October 2006
Office of Sponsored Programs
University of the Pacific

http://www.pacific.edu/osp

To obtain additional information about any of the information in this newsletter, please contact Carol Brodie at 209-946-7356, Rm. 204 Knoles Hall, 3601 Pacific Ave., Stockton, CA 95211

Pre-Award:
Carol Brodie
Sponsored Programs Administrator
209-946-7367

Post-Award
Shannon Chi
Sponsored Programs Accountant
209-946-7425

Interim Dean of Research & Graduate Studies
Phil Oppenheimer, Ph.D.

Office of Sponsored Programs News
The Office of Sponsored Programs has recently been reorganized, with the following locations and phone numbers:

Pre-Award, Carol Brodie 204 Knoles Hall, 209-946-7367
Post-Award, Shannon Chi Finance Center, 209-946-7425

Despite these changes, we are still offering a full range of grants and contracts services to faculty and staff on all three campuses.

Human Subjects News
A Human Subjects link can be found on the Office of Sponsored Website: http://www.pacific.edu/osp/humansubjects.asp

Protocol Submission
Detailed information about protocol submission, as well as complete IRB guidelines are in the Human Subjects Manual. If your project fits into either the Exempt or Expedited category, you may submit your protocol at any time. Please submit three copies of your protocol if it is Exempt or Expedited. Plan on an average of two to three weeks before you receive a response from reviewers.

Submit twelve copies of your proposal if it requires Full Review. Deadlines for submission of Full Review Human Subjects protocol, for the 05-06 academic year, are as follows:

<table>
<thead>
<tr>
<th>Submission Deadline</th>
<th>Meeting Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 28</td>
<td>October 12</td>
</tr>
<tr>
<td>October 26</td>
<td>November 9</td>
</tr>
<tr>
<td>November meeting</td>
<td>January 11</td>
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<tr>
<td>December 14</td>
<td>February 8</td>
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<tr>
<td>January 25</td>
<td>March 8</td>
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<tr>
<td>February 22</td>
<td>April 12</td>
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<tr>
<td>March 29</td>
<td>May 10</td>
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<tr>
<td>April 26</td>
<td></td>
</tr>
<tr>
<td>June 28</td>
<td>July 12</td>
</tr>
</tbody>
</table>

Federal Negotiated Rates for Proposals:

Indirect Cost Rate: 55% of salaries and wages
Fringe Benefit Rate: 25.5%

Research with Children
The government’s Office of Human Research Protections announces the availability of a new set of Frequently Asked Questions (FAQs) to help clarify issues related to research involving children. You may access these FAQs from the OHRP website's Policy and Guidance page http://www.hhs.gov/ohrp/policy/index.html under the header "children," then "Research with Children FAQs"
Internal Funding Opportunities at Pacific

**Faculty Research Committee Deadlines for 2005-2006**
The Faculty Research Committee announces the following deadlines for their awards*:

- **Scholarly/Artistic Activity Grants, Fall:** October 20, 2006
- **Faculty Research Lecturer**
- **Eberhardt Research Fellowship** January 18, 2007
- **Dreyfus Foundation Award for Student Research** February 23, 2007
- **Scholarly/Artistic Activity Grants, Spring:** March 23, 2007
- **Holmok Cancer Research Award** April 6, 2007

*All awards are subject to adequate funding.

For information on the awards, link to: http://www.pacific.edu/osp/internal/faculty.asp

**Seed and Bridge Grants**
Seed and Bridge grants are administered by the Office of Sponsored Programs. Deadlines for Seed Grants are in July and January. Bridge Grants can be applied for any time. Additional information on these awards can be found at http://www.pacific.edu/osp/internal/faculty.asp

**CAPD**
The Committee on Academic Planning & Development is administered by the Office of the Provost. They offer several awards that focus on improving teaching and student learning. That information can be found at http://www.pacific.edu/capd/capd-details.asp

**Deans**
Research Awards are offered through the Office of Sponsored Programs. This award allows undergraduate students to conduct research, and earn 1 to 4 units for the project. Up to $500 is available per student each semester, with the monies administered by the faculty mentor. Information and applications are available on our website or by calling Carol Brodie, 6-7367, cbrodie@pacific.edu.

**Federal News**

**NIH Applications:** The NIH has announced the following changes to their application process. Note that these changes apply to ALL NIH applications.

1.) *Including Publications as Appendix Material*
Effective for applications for submission/receipt dates of May 10, 2006 and beyond, the instructions for including paper publications as appendix material has changed. The new process is:

- **Publications in press:** Include only a publication list with a link to the publicly available on-line journal article or the NIH PubMed Central (PMC) submission identification number. Do not include the entire article.

- **Manuscripts accepted for publication but not yet published:** The entire article may be submitted electronically as a PDF attachment for applications using electronic submission [e.g., the SF424 (R&R)], or as hard copy documents for mechanisms still using paper submission (e.g., the PHS398 or PHS 416-1).

- **Manuscripts published but a publicly available online journal link is not available:** The entire article may be submitted electronically as a PDF attachment for applications using electronic submission [e.g., the SF424 (R&R)], or hard copy documents for mechanisms still using paper submission (e.g., the PHS398 or PHS 416-1).

The complete Notice regarding this change can be found at http://grants.nih.gov/grants/guide/notice-files/NOT-OD-06-053.html

2.) *Eliminating Biographical Sketch Subsection Limits*
The requirements for the biographical sketch have been changed to eliminate the 2-page subsection limit for sections A&B. The entire biographical sketch continues to have a 4-page limit (including the table at the top of the first page). More information is at http://grants.nih.gov/grants/guide/notice-files/NOT-OD-06-056.html
**Funding Opportunities**

If you find any of the funding opportunities of interest or if you would like the Office of Sponsored Programs to conduct a customized funding opportunities search for your specific research interests, please contact Carol Brodie, cbrodie@pacific.edu

The University of the Pacific purchases an annual subscription to InfoEd’s SpinPlus, a Web-based funding opportunities database. If you would like to search through SpinPlus, please contact Carol Brodie for the password.

**Humanities and the Arts**

The National Endowment for the Humanities has many grant programs that Pacific faculty are eligible to apply for. Below is a sampling, and their deadline dates. Additional details and funding programs can be accessed at: [http://www.neh.gov/grants/grants.html](http://www.neh.gov/grants/grants.html)

<table>
<thead>
<tr>
<th>Grant Type</th>
<th>Deadline</th>
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<tbody>
<tr>
<td>Challenge Grants</td>
<td>May 1, 2007</td>
</tr>
<tr>
<td>Digital Humanities Start-Up Grants</td>
<td>November 15, 2006</td>
</tr>
<tr>
<td>Family and Youth Programs</td>
<td>All deadlines for Public Programs for Museums, Libraries, Special Projects</td>
</tr>
<tr>
<td>Fellowships</td>
<td>May 1, 2007</td>
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<tr>
<td>Fellowships: Advanced Social Science Research on Japan</td>
<td>May 1, 2007</td>
</tr>
<tr>
<td>Grants to Preserve and Create Access to Humanities Collections</td>
<td>July 17, 2007</td>
</tr>
<tr>
<td>Museums and Historical Organizations: Implementation Grants</td>
<td>January 23, 2007</td>
</tr>
<tr>
<td>Preservation and Access Research and Development Projects Grants</td>
<td>July 3, 2007 (Precis due: May 16)</td>
</tr>
<tr>
<td>Preservation Assistance Grants for Smaller Institutions</td>
<td>May 15, 2007</td>
</tr>
<tr>
<td>Scholarly Editions Grants</td>
<td>November 1, 2006</td>
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<tr>
<td>Summer Seminars and Institutes</td>
<td>March 1, 2007</td>
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<tr>
<td>We the People Bookshelf on the &quot;Pursuit of Happiness&quot;</td>
<td>January 31, 2007</td>
</tr>
<tr>
<td>We the People Challenge Grants in United States History,</td>
<td>February 1, 2007</td>
</tr>
<tr>
<td>Institutions and Culture</td>
<td>All program deadlines</td>
</tr>
<tr>
<td>We the People Initiative</td>
<td>All program deadlines</td>
</tr>
</tbody>
</table>
**Behavioral & Social Sciences**

Looking for **Behavioral or Social Sciences Funding**?

FundSource, [http://www.decadeofbehavior.org/fundsource/index.html](http://www.decadeofbehavior.org/fundsource/index.html), is a free service that helps behavioral and social scientists find funding. FundSource offers a searchable funding database, grant writing tips, links to funding opportunities, and links to information on fellowships, sabbatical support and conference funding.

**Natural and Physical Sciences**

The L’Oreal USA Fellowships for **Women in Science** program announces the 2007 call for applications. In the past, the highly selective postdoctoral fellowship program has awarded $20,000 grants to each of five recipients annually. Beginning in 2007 however, the fellowship grants will increase in value to $40,000 per recipient. The L’Oreal USA Fellowships for Women in Science are awarded to women engaged in basic research in the life and physical/material sciences, technology (including computer science), engineering and mathematics. Details are at: [http://www.lorealusa.com/_en/_us/](http://www.lorealusa.com/_en/_us/) (Click on Women in Science link)

**Education**

See **Environmental Literacy** grant in Environment Section (p5).

The American Association of University Women is offering grants in the foundation’s Community Grant program. Their **ONE-YEAR GRANTS** ($2,000-$7,000 over one year) provide seed money for new projects. Topic areas are unrestricted, but should include a clearly defined activity that promotes education and equity for women and girls. Their **TWO-YEAR GRANTS** ($5,000-$10,000 over two years) provide start-up funds for longer-term programs that address the particular needs of the community and develop girls’ sense of efficacy through leadership or advocacy opportunities. Topic areas are unrestricted, but should include a clearly defined activity that promotes education and equity for women and girls. **Deadline for applications is January 15, 2007** Details are at: [http://www.aauw.org/fga/fellowships_grants/community_action.cfm](http://www.aauw.org/fga/fellowships_grants/community_action.cfm)

**Health / Medical**

The **Susan G. Komen Breast Cancer** Foundation’s new Focused Areas of Study Grant Program will award at least $13 million this year for high-caliber, innovative research proposals addressing key questions in four specific areas of breast cancer: ductal carcinoma in situ, experimental model systems, biomarker identification and validation, and environmental research methods. **Deadline: November 1, 2006 (Letter of Intent).** Details are at: [http://www.komen.org/intradoc-cgi/idc_cgi_isapi.dll?IdcService=SS_GET_PAGE&nodeId=385](http://www.komen.org/intradoc-cgi/idc_cgi_isapi.dll?IdcService=SS_GET_PAGE&nodeId=385)

The Fox (Michael J.) Foundation for Parkinson’s Research has issued a Request for Applications for investigator-initiated proposals focused on development of disease-modifying approaches for PD. **Deadline is December 6.** [http://www.michaeljfox.org/research/documents/MJFF%20NADD%202007%20RFA-FINAL.pdf](http://www.michaeljfox.org/research/documents/MJFF%20NADD%202007%20RFA-FINAL.pdf)

The American Association for Cancer Research offers a number of research grants for cancer researchers at various stages in their careers to foster the development of promising scientists. **Deadline: December 1, 2006** Applications are being accepted for Research Fellowships, the AACR-Gertrude B. Elion Cancer Research Award, and Career Development Awards. RFP Link: [http://fconline.foundationcenter.org/pnd/10004788/aacr](http://fconline.foundationcenter.org/pnd/10004788/aacr)

Application deadlines at the **National Institutes of Health** follow standard dates, and are as follows:

<table>
<thead>
<tr>
<th>Non-AIDS Applications</th>
<th>Cycle I</th>
<th>Cycle II</th>
<th>Cycle III</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Research Enhancement Award (AREA) - R15 new, renewal, resubmission, revision</td>
<td>February 25</td>
<td>June 25</td>
<td>October 25</td>
</tr>
<tr>
<td>Research Grants - R03, R21, R33, R34, R36 new</td>
<td>February 1</td>
<td>June 1</td>
<td>October 1</td>
</tr>
<tr>
<td>Research Grants - R03, R21, R33, R34, R36 renewal, resubmission, revision</td>
<td>March 1</td>
<td>July 1</td>
<td>November 1</td>
</tr>
<tr>
<td>Small Business Innovation Research (SBIR), Small Business</td>
<td>April 1</td>
<td>August 1</td>
<td>December 1</td>
</tr>
</tbody>
</table>
The following grant programs have recently opened at the National Institutes of Health:

- **Symptom Clusters in Cancer and Immune Disorders (R21)**
  - PA-07-009
- **Biobehavioral Methods to Improve Outcomes Research (R21)**
  - PA-07-008
- **Mechanisms of Drug Abuse Interactions with HIV Neuropathogenesis (R21)**
  - RFA-DA-07-003
- **Family and Dyadic Focused Interventions to Prevent Intimate Partner Violence**
  - CDC-RFA-CE07-002
- **Research for Preventing Violence and Violence-Related Injury**
  - CDC-RFA-CE07-010
- **Traumatic Brain Injury State Partnership Grant Program**
  - HRSA-07-026
- **Enhancing Access to Quality Information and Education in Genetics**
  - HRSA-07-015
- **Developing Integrated Economic Models of Health and Retirement (R01)**
  - RFA-AG-07-007
- **Emergency Medical Services for Children State Partnership Demonstration Grants**
  - HRSA-07-012
- **Cooperative Multicenter Diabetes Research Network for Hypoglycemia Prevention (U10)**
  - RFA-HD-06-020
- **Community-Based Participatory Research at NIMH (R21)**
  - PAR-07-004
- **Structural Interventions, Alcohol Use, and Risk of HIV/AIDS (R03)**
  - PA-07-006
- **Structural Interventions, Alcohol Use, and Risk of HIV/AIDS (R21)**
  - PA-07-005
- **Membrane Associated Signaling Defects in Immune Cells with Aging (R21)**
  - RFA-AG-07-006

### Environment

The U.S. Environmental Protection Agency (EPA), as part of its Science to Achieve Results (STAR) program, is seeking applications proposing research that uses existing databases of environmental (ambient), biological and/or health-related data to develop indicators that reliably signal the impact of changes in environmental conditions, management approaches or policies on human health. Key to the development of such indicators is a clearer understanding of the sequence of events that link changes in the environment to human exposure and adverse health outcomes. Deadline is December 14, 2006. Details can be found at:


The National Oceanic & Atmospheric Administration is requesting applications for environmental literacy projects in support of K-12 education. Funded projects will last between one and five years in duration and will propose ways to expand the amount of Earth System Science taught in the classroom to improve student learning of that subject. Successful projects will catalyze change in K-12 education through development of new programs and/ or materials, and/or revision of existing programs and/ or materials that result in the increased use of Earth System Science in K-12 classrooms. Deadline is November 29. More information is at:

[http://a257.g.akamaitech.net/7/257/2422/01jan20061800/edocket.access.gpo.gov/2006/ E6-17536.htm](http://a257.g.akamaitech.net/7/257/2422/01jan20061800/edocket.access.gpo.gov/2006/ E6-17536.htm)
Environmental Protection Agency is soliciting proposals for a cooperative agreement to develop a new or improved method for **detecting viruses by genus from source drinking** water that is less expensive than the current methods used by health officials. Details are at: 

### Fellowships and Other Opportunities

The Robert Wood Johnson Foundation has announced the availability of **Health Policy Fellowships**. This program provides an opportunity for midcareer health professionals and behavioral and social scientists with an interest in health to experience and participate in the health policy processes at the federal level. Deadline is November 17, 2006. More details can be found at: [http://www.rwjf.org/applications/solicited/cfp.jsp?ID=19708](http://www.rwjf.org/applications/solicited/cfp.jsp?ID=19708)

The Society for Research in **Child Development** is seeking applications for the upcoming Policy Fellowships for 2007-2008. There are two types of Fellowships: Congressional and Executive Branch (e.g., ACF, NIH). Both provide Fellows with opportunities to come to Washington, D.C. and use their research skills in child development outside of the academic setting to inform and influence public policy. The goals of these fellowships are: (1) to contribute to the effective use of scientific knowledge in developing public policy, (2) to educate the scientific community about the development of public policy, and (3) to establish a more effective liaison between scientists and the federal policy-making mechanisms. Deadline is December 15, 2006. For more information: [www.SRCD.org/policyfellowships.html](http://www.SRCD.org/policyfellowships.html)

### Opportunities for Students

The U.S. Environmental Protection Agency (EPA), as part of its **Greater Research Opportunities (GRO)** program, is offering Undergraduate Fellowships for bachelor level students in environmental fields of study. The deadline for receipt of pre-applications is November 29, 2006. Subject to availability of funding, the Agency plans to award approximately 15 new fellowships by July 20, 2007. Eligible students will receive support for their junior and senior years of undergraduate study and for an internship at an EPA facility during the summer between their junior and senior years. The fellowship provides up to $17,000 per year of academic support and up to $7,500 of internship support for a three-month summer period. Applications are due November 29, 2006. Further information can be found at: [http://es.epa.gov/ncer/rfa/2007/2007_star_gro_undergrad.html](http://es.epa.gov/ncer/rfa/2007/2007_star_gro_undergrad.html)

Chemical Heritage Foundation provides a fellowship to advanced Ph.D. candidates to conduct historical case studies of materials innovation of the past thirty years and to communicate findings to academic, policy, and industrial audiences. Deadline is January 15, 2007. More information can be found at: [http://www.chemheritage.org/research/research-nav1-gore.html](http://www.chemheritage.org/research/research-nav1-gore.html)