Welcome to the BSD Faculty Update
By Christa Modschiedler and Deb Werner

Welcome to the Spring 2010 issue of Crerar Library News: BSD Faculty Update, an occasional newsletter that provides updates on Library services and resources. We would like to hear your comments. Please email us at biomed@lib.uchicago.edu with any questions you may have about the library’s resources and services, or with any comments and suggestions about this newsletter.

Calendar of Events

New exhibit on view at Crerar

The Science of Sustainability: The Design and Technology of Green Buildings
The John Crerar Library Atrium – April 5 - October 1, 2010
How do advances in science and technology affect approaches to sustainability in building design? This exhibit explores building practices such as green roofs, recycled building materials, and new energy technologies that can reduce a structure’s environmental impact.

Featured Services

Faculty Studies available in Crerar

Faculty Studies may be rented by tenured faculty for $120 per quarter and by untenured and emeritus faculty for $60 per quarter. For more information contact Sarah Burgin, 834-0809, waite@uchicago.edu

Featured Resources

Journal of Visualized Experiments (JoVE) is here

JoVE is a peer reviewed video journal for biological research. According to the publisher, “JoVE takes advantage of video technology to capture and transmit the multiple facets and intricacies of life science research,” and addresses “two of the biggest challenges faced by today’s life science research community: i) low transparency and poor reproducibility of biological experiments and ii) time and labor-intensive nature of learning new experimental techniques.”
Access via the Library’s eJournals list, Lens, or the online catalog.
Protocols accessible online

**Cold Spring Harbor Protocols**

*Cold Spring Harbor Protocols* is a continuously expanded and updated database of new and also well-established research methods in bioinformatics/genomics, cell biology, computational biology, genetics, immunology, molecular biology, neuroscience, plant biology, proteins & proteomics, stem cells, and other subject areas. Searchable by keyword and subject. Access via link above, the Library’s Database Finder, Lens, or the online catalog.

**SpringerProtocols**

*SpringerProtocols* is a collection of more than 20,000 peer-reviewed life sciences protocols, with approximately 2,000 new additions each year. Indexed and searchable by subject. Includes protocols for the following areas: Biochemistry, bioinformatics, biotechnology, cancer research, cell biology, genetics/genomics, imaging/radiology, immunology, infectious diseases, microbiology, molecular medicine, neuroscience, pharmacology/toxicology, plant science, and protein science. Based on “tried and tested” resources, such as Methods in Molecular Biology, Neuromethods, Methods in Molecular Medicine, and other monographs and books in series.


**SpringerLink includes e-books & e-journals**

*SpringerLink* provides full-text of e-journals (current and backfiles), e-books (since 2005), & book series (since 2005) published by Springer (formerly Springer-Verlag) and its affiliated publishers (e.g., Birkhäuser and Humana Press). However, there is a delay before records for the newly published Springer e-books are available in the Library catalog or Lens. Therefore, please check SpringerLink directly for any recent Springer book since you may not yet find in the catalog or Lens. Please note that most recent Springer books are only available as e-books in the Library. Access via the link above, the Library’s Database Finder, Lens, or the online catalog.

**News & Announcements**

**Ovid: problems opening PDFs; new interface on July 1**

**PDF problems**

If you have experienced problems opening Ovid PDFs (Lippincott, Williams, & Wilkins journals are only available through Ovid), you are not alone. The Library, IT Services, and Ovid Technical Support have been working to resolve this issue. In the meantime, try these workarounds or contact us at biomed@lib.uchicago.edu for additional support.

**New interface**

Ovid has announced that a new interface will be released on July 1, after which the current interface will no longer be available. Familiarize yourself by clicking on the “Try it now!” button in Ovid, or view Ovid’s promotional demo.

**NIH Public Access Policy**

New Acquisitions

The Library Society funds electronic resources

Each spring for many years the Library Society has allocated funds for special purchases for materials selected by University of Chicago Library bibliographers. Members of the Library Society take part in the decision-making process and final selections. These titles, from a wide range of disciplines in a variety of formats, fall outside the Library’s normal acquisitions budget. This annual event helps the Library to acquire valuable resources.

This year, the Library Society has generously provided funding for two new biosciences electronic resources:

Encyclopedia of Ecology
$5,075.00
Comprehensive reference work on ecology, with over 500 entries written by international experts. Provides information on the different areas of ecology (e.g., behavioral, evolutionary, global, systems ecology, etc.), new subfields of ecology (e.g., ecological indicators, ecological modeling, etc.), and the latest research methods (e.g., ecological informatics, evolutionary computation, wireless sensor networks, etc.). Subject index.

Oxford Scholarship Online: Neuroscience
$4,011.00
This collection is part of Oxford Scholarship Online (OSO) which currently contains 13 modules in the sciences, social sciences, and humanities, with access to approximately 3,772 (as of Feb. 2010) books published by Oxford University Press (OUP). Its cross searchable online library contains 60 select titles of classic and newly published OUP neuroscience books, published 1994-2010 in the following areas: Behavioral neuroscience; Development, Disorders of the Nervous System; History of Neuroscience; Molecular and Cellular Systems; Neuroendocrine and Autonomic; Sensory and Motor Systems; Techniques.

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