Welcome new students, faculty, and staff . . .

Welcome to the 2013-2014 academic year!! It’s always a pleasure to see familiar faces returning for another year. We also want to extend a warm welcome to the incoming medical and graduate students, as well as recently hired faculty and staff. To quote our vision statement, the George T. Harrell Health Sciences Library is “your gateway to biomedical information: integrating discovery, research, education, service, community outreach, and support for patient care.” The Harrell HSL provides access via our website (http://med.psu.edu/library) to an extensive collection of electronic journals, a large number of e-books, and a variety of databases and other e-resources including Web of Science, DynaMed, Up-to-Date, ExamMaster, and the Cochrane Library. The library also maintains a small print collection. If we don’t have something you need, we can get it through interlibrary loan. Library faculty provide search expertise, are available to answer your questions at the reference desk between 9 AM and 5 PM weekdays (717-531-8634) or via email (herref@hmc.psu.edu), and provide customized instruction and workshops to help empower you to find the information you need, when and where you need it. We invite you to stop in and take advantage of our expertise, extensive collections, space, and of course, just to say hello!
Library Journal Access Is Getting Better

The Harrell Health Sciences Library, in partnership with University Libraries, continues to proactively add a number of new journal titles, e-books, and other electronic resources. We recently acquired Primal Pictures Human Anatomy, and it is now available across Penn State. In addition, the library has “gone live” with the Serials Solutions 360 Link URL link resolver, 360 Core journal A-Z list, and the 360 Resource Manager electronic resource management systems. These systems improve access and simplify management of e-resources “behind the scenes”. With this implementation, the Illiad Interlibrary Loan form will now automatically populate with your citation information, simplifying the request process for those items we may not own.

We are also continuing to look for opportunities to streamline access to journals. By the end of August, we will consolidate access to almost all electronic resources through a single proxy and a single instance of PubMed across all of Penn State. When searching PubMed, you will be able to click the Get It! button and this will take you either directly to links for the journal article/title, or if we don’t own it, to an intermediate page that will link to Illiad. With this change, you will need to use Penn State’s Access ID authentication (the thumbprint page) for offsite access. You should not notice any changes while on campus.

By Cynthia Robinson, BA, MA, AHIP

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Penn State University Student Readership Passes For NYTimes.com Are Available

- Available to all Penn State students
- 24 hour access from any device and location
- Requires a valid psu.edu email address
- Visit: [http://www.libraries.psu.edu/psul/researchguides/nml/nyt.html](http://www.libraries.psu.edu/psul/researchguides/nml/nyt.html)

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Free iPhone and Android apps are available for download.
The Harrell Health Sciences Library’s new eJournal portal and management system saves time and reduces entry errors by automatically completing the ILLiad Interlibrary Loan request form for titles not carried by the library.

By David Brennan, MLS and Lauren Kime, MLIS

Research Data Management Resources Now Available

In an effort to assist biomedical researchers with data management challenges, a resource guide is available on the George T. Harrell Health Sciences Library website. Included are templates, examples, and guidelines for writing data management plans, PSU data services and repositories, outside resources, basic information on data management, and NSF and NIH data management requirements.

Please contact Robyn Reed at rreed4@hmc.psu.edu with questions or suggestions for the guide.

Visit the guide: http://harrell.library.psu.edu/datamanagement

Interlibrary Loan Requests Are Easier Than Ever

Choose “Consider Interlibrary Loan”

Can I use the eJournal portal and ILL request features from home?
Yes, HHSL library resources and systems are accessible from on- or off-campus. Be sure to start from the library home page.

Can I get access to non-medical titles?
Yes, via the overall Penn State University Libraries eJournal portal. The new eJournal portal works in conjunction with the Penn State University Libraries eJournal portal, so Penn State Hershey users have access to nearly all of the resources subscribed to by Penn State.

The ILL request form will fill-in automatically.

HHSL Labor Day Hours

Sunday, September 1st: 12:00 PM—8:00 PM

Monday, September 2nd: Closed
Apps & Mobile-Optimized Clinical Information Resources

By Elaine Dean, MLS

The Harrell Health Sciences Library subscribes to a number of resources designed to support clinical practice by providing evidence-based summaries of the primary literature on specific clinical topics. These resources can be accessed from the Clinical Information Resources and Evidence-Based Practice Guide, which is linked from the library website. This helps you quickly identify the best resources to search first for answers to specific types of clinical questions, such as best practice summaries, drug information, or alternative therapies. Intended for use at the point of care, these resources are faster and easier to search than traditional databases such as PubMed and CINAHL. The best resources are updated frequently, feature ranked levels of evidence, and include references to the highest ranked primary research literature.

Some clinical information resources now offer mobile-optimized interfaces and apps designed for use on tablets and smart phones. To improve your access to these resources, there is now a Mobile Tools page in the Clinical Information Resources and Evidence-Based Practice Guide. This page includes information about which resources have apps or mobile-optimized interfaces, which devices are supported, and how to install them on your device. Please remember that apps and mobile-optimized resources typically do not include all of the features of the full versions. For example, in DynaMed you cannot set up topic update alert emails from the app, and searches only retrieve words in topic titles - not in the full-text of the record.

Searching clinical information resources will connect you to relevant references in the primary literature, especially for common questions. Remember that no single resource has an answer to every question, and it is best to search multiple resources and critically appraise the information you find. If your search topic is less common, doesn’t appear in clinical information resources, or the topics don’t contain the information you need, you should expand your search to the primary literature. Librarians are available to assist if you have questions about beginning or expanding your search.
Harrell Health Sciences Library Liaison Program

The liaison program was created to help increase partnerships between the library and other Penn State Hershey departments. The librarians look forward to developing partnerships with other faculty to ensure that information management skills are incorporated into curriculum.

Each library faculty member is assigned specific Penn State Hershey departments in order to provide information services tailored to each department’s teaching, clinical, community service, and research endeavors.

Librarians can:

- Offer integrated course instruction
- Identify information resources tailored to your needs
- Customize training on the use of resources and technology
- Provide literature searches for patient care, education, and research

For detailed information and a list of liaison librarians and their departments, please visit our website at:

http://www.pennstatehershey.org/web/library/services/liaisonprogram

The Harrell Health Sciences Library Wishes
Elaine Julian A Happy Retirement

Following graduation from Kent State University in Ohio, Elaine transitioned from her job as a caseworker in children’s services to a career in libraries at the Las Vegas Public Library. She gained experience by working in many departments at LVPL over a 15 year period, including periodicals and circulation. Elaine and her husband moved to central Pennsylvania in 1988. Shortly after the relocation, Elaine started working at the Harrell Health Sciences Library and helped the library staff switch from paper to an automated card catalog, paving the way for our now primarily electronic collection.

Over the past 25 years, Elaine has served the patrons of the Harrell Health Sciences Library as a member of the circulation department, the interlibrary loan department, and the cataloging department, as well as working for several years in the Penn State Hershey Radiology Department. She also shared her love of antique toys with Penn State Hershey by creating classic holiday toy displays to fascinate and entertain library visitors. After her retirement from Penn State Hershey on July 26th, Elaine plans to garden, relax, and catalog her impressive collection of antiques. Everyone at the Harrell Health Sciences Library wishes Elaine a happy and exciting retirement, and we would like to extend our thanks for her 25 years of service to the Penn State Hershey community.
Primal Pictures Anatomy Software Now Available

The Harrell Health Sciences Library in partnership with Penn State University Libraries has just acquired Primal Pictures Interactive Anatomy software. This resource is now accessible to all Penn State Hershey students, faculty, and staff through links on the library website and in the ABLE anatomy course.

**Training Materials Are Provided By Ovid:**


(click Primal Pictures links on left)

Available on campus and off—you may be asked to log-in with your Penn State Access ID.

American Medical Association Journal Title Changes

You may have noticed that the AMA’s popular Archives titles are different. Title changes for the following journals went into effect in early 2013. All links to AMA’s journals, whether you search for an Archives title or new title, will be routed to a common journal site with all of the articles.

*Archives of Dermatology* is now *JAMA Dermatology*

*Archives of Facial Plastic Surgery* is now *JAMA Facial Plastic Surgery*

*Archives of Internal Medicine* is now *JAMA Internal Medicine*

*Archives of Neurology* is now *JAMA Neurology*

*Archives of Ophthalmology* is now *JAMA Ophthalmology*

*Archives of Otolaryngology – Head & Neck Surgery* is now *JAMA Otolaryngology – Head & Neck Surgery*

*Archives of Pediatrics & Adolescent Medicine* is now *JAMA Pediatrics*

*Archives of Surgery* is now *JAMA Surgery*
PubMed Health is a great evidence-based resource that can bring users answers in seconds. It was created by the National Center for Biotechnology Information (NCBI) at the U.S. National Library of Medicine (NLM) in 2010. It differs from Medline and MedlinePlus in that it focuses on comparative effectiveness research data from around the world that can serve as a clinical reference tool. PubMed Health specializes in systematic reviews of clinical effectiveness research. The clinical effectiveness reviews show what treatments and prevention methods have been proven to work and what remains unknown, identify gaps in research, and helps clinicians to make informed decisions. It conveniently provides summaries and full texts of selected systematic reviews in one place.

Information for clinicians is drawn from a number of sources, including the Database of Abstracts of Reviews of Effects (DARE), the UK’s National Institute for Clinical Excellence, the Cochrane Collaborative, and several other national and international partners. Most of the information is designed to provide quick answers to clinical questions, taking the form of reviews, clinical guides, and executive summaries. In May 2013, there were about 25,000 systematic reviews at PubMed Health. DARE reviews are added every week, and Cochrane reviews every month.

The “What’s New” tab provides clinical effectiveness information and systematic reviews that have been added or updated in the last week and last month. This makes keeping up with new information effortless!

One of my favorite features is the Behind the Headlines section. It reveals the facts behind the sensationalized stories that appear in the popular media. For example, last winter it was reported in the news that obesity may cause low vitamin D levels. Behind the Headlines identified where the story came from, what the research involved, what the basic results were, and how the researchers interpreted the results. A conclusion and links to the news article as well as the original research article are also included.

This resource is a great starting place for authoritative information. The Contents section on the homepage allows users to browse a complete A-Z list of titles for each type of information. Synonyms are listed for complex medical terms to help you locate the most relevant information. A search box appears on every PubMed Health page. Users can easily refine their searches by information for consumers, clinical guides, DARE Reviews, executive summaries and by full text reviews.


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**The Harrell Health Sciences Library Website Is Getting A New Look!**

We’re making it easier to navigate all of the resources and services provided on the HHSL website to improve your user experience. If you have comments or input for the new site, please contact lkime@hmc.psu.edu to voice your opinions. Watch for the new website at the end of the fall semester.
**Spotlight On . . . Amy Knehans**

Amy Knehans, Clinical Outreach, Liaison, and Instruction Librarian, comes to us all the way from the University of Hawaii Hilo’s Daniel K. Inouye College of Pharmacy, where she was the institution’s sole librarian and the first faculty member hired when the school opened in 2007. She has much experience in teaching students about drug information resources and in Hawaii was active in disaster response planning, especially in provision of health information during times of disaster. She has also been very active in the Libraries and Educational Resources Section of the American Association of Colleges of Pharmacy, including serving as chair.

At the Harrell Health Sciences Library, she will work with nursing staff and faculty and liaise and teach about evidence-based information sources in the new Physician Assistant Program. Amy is charged with coordinating the library’s departmental liaison program and implementing a new systematic review service, and she will work with clinicians to find ways to integrate information resources into their workflow.

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**What We’re Doing . . .**

**Cynthia Robinson** was awarded tenured faculty status in June through University Libraries.

**David Brennan** was awarded a grant by the National Network of Libraries of Medicine Middle Atlantic Region to assist with the digitization of Penn State Hershey’s archival images.

**Robyn Reed** was selected as a Biomedical Informatics MBL/NLM Course Fellow. She completed the NLM-sponsored course at the Marine Biological Laboratory in Woods Hole, MA in May.

**Nancy Adams**, along with Drs. Alan Adelman and Jay Zimmerman, presented *Flipping the Classroom: A Method To Transform Your Lectures* at the spring conference of the Society of Teachers of Family Medicine in Baltimore, MD.

**David Brennan** co-authored and presented the *Elsevier E-Journal Forum* at University Park with Bob Alan, Nan Butkovitch, Lisa German, and Linda Musser from the Penn State University Libraries.

**Ben Hoover, David Brennan, and Lauren Kime** attended the Penn State Web 2013 conference in State College, PA, where **David Brennan** presented the poster *Supporting Clinical/Adjunct Faculty Access To Library Resources*.

**Nancy Adams** and **David Brennan** attended the Association of College and Research Libraries annual conference in Indianapolis, IN.

**Lauren Kime** attended the Computers in Libraries 2013 conference in Washington, DC.

**Elaine Dean** attended and presented *Unlock Your Reference Statistics: Collecting Better Data Using Entry Terms And Barcodes* at the Special Libraries Association annual conference in San Diego, CA.

**Cynthia Robinson** and **Robyn Reed** attended the Medical Libraries Association annual conference in Boston, MA.

**Sharon Daugherty** attended the Penn State Harrisburg *Tech Smart* training session.
Top 10 Science & Biomedical Journals At PSU

The results were generated by the number of article downloads or views between January and June of 2013.

1. Nature
2. Science
3. Geophysical Research Letters
4. Journal of Biological Chemistry
5. Journal of the American Chemical Society
6. Soil Science Society of America Journal
7. ACM Proceedings
8. Cell
10. Journal of Personality and Social Psychology

Visit us on the web: http://www.med.psu.edu/library
Feedback is welcome! Email the editor at lkime@hmc.psu.edu.