



IAIMS NEWSLETTER

A publication of the Spencer S. Eccles Health Sciences Library at the University of Utah

Fall 1998

Volume 14 Number 1

Library and Information Technology Forum

The Spencer S. Eccles Health Sciences Library is sponsoring a series of noontime seminars this coming academic year. Titled Library and Information Technology Forum, all sessions will be held the second Wednesday of the month in Classroom A from noon until 1:00 P.M. Sessions will provide an opportunity for faculty, staff and students to learn about new computer technologies and electronic information sources.

Suzanne Stensaas, Associate Professor in the Department of Neurobiology and Anatomy and Garren Perkins, Media Engineer from Medical Media (formerly Radio and TV Services), will present the first session on September 9, 1998 at noon. Titled *Taking Advantage of the New Classroom A*, Suzanne and Garren will demonstrate the built-in features of the new equipment. Some of the high-tech changes include PC and Mac projection, videotape, DVD (Digital Video Disc), CD-ROM, laserdisc,



Reconstructing Classroom A - Suzanne says, "Yes, it will be done by the start of school, August 24."

document handler (or visualizer) for x-rays, models, wet specimens, books, color or black and white overheads. A new sound system, as well as Internet and network server connections have been added. Join Suzanne and Garren and learn how easy it is to use the set-up in Classroom A to jazz-up your lectures.

Future programs

- October 14—Mary Youngkin; *Accessing and Using Electronic Journals*
- November 11—Nina Dougherty; *Using the Internet for Grants*
- December 9—Nancy Lombardo; *Current Awareness Using the Internet*

More Computers for Student Use!

In order to meet increasing demand, the Spencer S. Eccles Health Sciences Library is adding more computer workstations on the main and lower levels.

Many of the print indexes and reference sources shelved on the main level have been weeded and shifted in order to make room for two additional hexagon-shaped tables and 12 more machines. Computer and Media on the lower level is planning to add three hexagon-shaped tables and 18 new machines. New wiring was installed on both levels to supply the required power. The new machines are Micron IBM compatible PC's with Intel Pentium 300 processors, 17 inch monitors and 4 gigabyte hard disk drives. The PC's are outfitted with Windows 98, and the standard media and reference software applications.

Funding for this project has been provided by the University Task Force on Computing which allocates student computer fees on campus. The project will be completed by mid-September.

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Library Workshops and Classes

Classes with a fee (indicated by an asterisk) require pre-payment.

Tours and Orientations

To schedule call 801-581-5534

Introduction to SilverPlatter Databases	Small PC Lab
Wednesday, September 9, 1998	1:30 P.M.- 2:30 P.M.
Friday, September 11, 1998	3:30 P.M.- 4:30 P.M.
Friday, September 18, 1998	10:30 A.M.-11:30 A.M.
Tuesday, September 22, 1998	10:30 A.M.-11:30 A.M.
Monday, September 28, 1998	1:30 P.M.- 2:30 P.M.
Friday, October 9, 1998	5:00 P.M.- 6:00 P.M.
Thursday, October 15, 1998	10:30 A.M.-11:30 A.M.
Tuesday, October 27, 1998	4:30 P.M.- 5:30 P.M.
Wednesday, November 11, 1998	3:30 P.M.- 4:30 P.M.

Introduction to PubMed	Small PC Lab
Friday, October 16, 1998	3:00 P.M.-4:00 P.M.
Friday, November 13, 1998	5:00 P.M.-6:00 P.M.

*Advanced SilverPlatter MEDLINE

Contact instructor to arrange a date and time; Mary Youngkin, 801-581-5534 or email at maryy@lib.med.utah.edu

Pioneer Full-text Databases	Small PC Lab
Friday, October 30, 1998	3:00 P.M.-4:00 P.M.

*Finding Information on the Internet

Contact instructor to arrange a date and time; Nina Dougherty, 801-581-8771 or email at nina.dougherty@m.cc.utah.edu

Remote Access to Electronic Services	History of Medicine
Friday, October 2, 1998	Noon-1:00 P.M.

*Beginning HTML	PC Lab
Wednesday, October 14, 1998	1:00 P.M.-4:00 P.M.

*Intermediate HTML	PC Lab
Wednesday, October 21, 1998	1:00 P.M.-4:00 P.M.

*Quick and Easy Web Pages	PC Lab
Friday, October 23, 1998	1:00 P.M.-2:30 P.M.

*Introduction to Forms & CGI	Small PC Lab
Wednesday, October 28, 1998	9:00 A.M.-Noon

*Introduction to HTML Style Sheets	Small PC Lab
Wednesday, November 4, 1998	9:00 A.M.-Noon

*Presentations Using PowerPoint	Small PC Lab
Monday, October 19, 1998	4:00 P.M.-6:00 P.M.
Monday, November 9, 1998	5:00 P.M.-7:00 P.M.

Bibliographic Management

Reference Manager for Windows	Small PC Lab
Friday, December 4, 1998	3:00 P.M.-5:00 P.M.

EndNote 3 for Windows	Small PC Lab
Monday, November 30, 1998	3:00 P.M.-5:00 P.M.

Classes are held at the Spencer S. Eccles Health Sciences Library. Registration is required for all classes. For more information, class descriptions, instructor phone number, email address, and registration form, see the Eccles Library Web page at <http://medlib.med.utah.edu/education/workshop.html>—or, please call 801-581-5534 or 801-585-6744.

Knowledge Weavers Update

by Sharon Dennis, Associate Librarian
Spencer S. Eccles Health Sciences Library

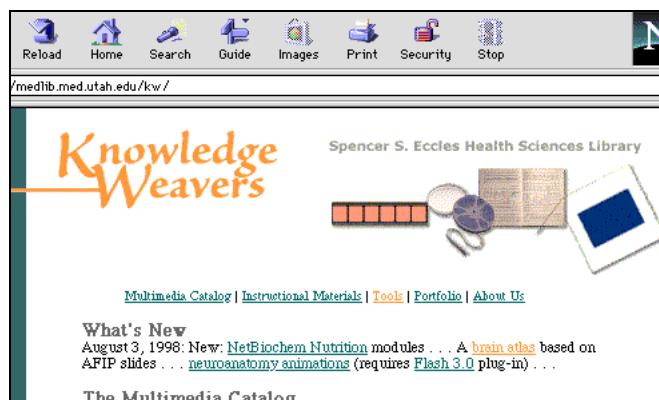
Interactive Neuroanatomy Tutorial and
Authoring Program Available

The Knowledge Weavers team announces a new interactive neuroanatomy tutorial designed to assist students with learning neuroanatomy structures. Over 100 neuroanatomy slides have been outlined to show the various structures in each slide. Students may move the mouse over the slide to view the structures. After learning the structures, the student can take a randomized quiz to test his knowledge of the structures.

The neuroanatomy tutorial is viewable using any Web browser with Java enabled, such as Netscape Navigator version 3 or above. The URL for the tutorial is: http://medlib.med.utah.edu/kw/brain_atlas/outlines/

The content for the interactive tutorial was created using a locally developed Java program called Sketcher. Sketcher allows the content expert to draw the outlines on top of the photo, name the structure, and then save the information into an HTML file. The HTML file can then be uploaded to the Web for use with the tutorial program. Sketcher may be used to create content in any subject area. The program is currently in early testing, but will be released for use by other faculty.

For more information on Sketcher or the Knowledge Weavers project, see the Knowledge Weavers Web site at <http://medlib.med.utah.edu/kw/>, or contact Sharon Dennis at 801-585-3928 or email at sdennis@lib.med.utah.edu.



Remote Access to Electronic Library Services

by Nancy Lombardo, Assistant Librarian, Spencer S. Eccles Health Sciences Library

In December of 1997, the Spencer S. Eccles Health Sciences Library distributed an Electronic Services Survey to determine our users' level of awareness and satisfaction with electronic access to library services. Seventeen percent of respondents were unaware of library electronic services and 42% indicated that they never use these services. As more information becomes available electronically, the Eccles Library intends to expand and promote this method of access to valuable resources. Electronic access adds convenience by allowing users to obtain the information needed, at the time it is needed, at their location. More importantly, the most current information is often available only in electronic format. The two most important electronic information tools are the World Wide Web and electronic mail.

Most electronic library services are available to all Internet users through the Library's Web site at <http://medlib.med.utah.edu/>. Services include the Horizon Online Catalog, Interlibrary Loan requests, MEDLINE search requests, and book renewals. Prominent links for these services can be found on the main Web page. PubMed is a free MEDLINE service offered by the National Library of Medicine at <http://www.ncbi.nlm.nih.gov/PubMed/>. PubMed users may be especially interested in establishing a Loansome Doc account with the Library to allow online ordering of articles located through PubMed searches. Find Loansome Doc applications on the Interlibrary Loan Web page at <http://medstat.med.utah.edu/ILL/ill.html>

Many of the important resources purchased by the Eccles Library require a site license arrangement with the publisher, or supplier. These resources include databases, such as MEDLINE and CINAHL, and full-text electronic journals. The Library makes every effort to purchase campus-wide licenses for electronic resources. Unfortunately, the typical means of determining whether a user is part of the University of Utah community is to check the user's computer address, or IP address. For on-campus users, this makes access fairly simple. If a user is on a campus computer, the resource is available.

What about using these services from an off-campus office or from home? Faculty, students and staff are legitimate users of these services, regardless of their location. Overcoming the technical issues of authenticating off-campus users is an ongoing concern for the Library. These are some solutions for legitimate off-campus library users.

Off-Campus Users with Internet Access

All University of Utah faculty, staff and students are eligible for free Internet accounts through Academic Computing and Library Information Systems (ACLIS). This account will allow access to the University's modems providing dial-up Internet service. Dialing in to the University modems ensures access to the

University's electronic resources. However, it can be difficult to connect to University of Utah modems because of a high number of users per modem. Nevertheless, it is necessary to get an ACLIS account in order to gain access to licensed resources even when connecting through an independent Internet Service Provider (ISP).

Obtain a free Internet account through ACLIS. Fill out the form at <http://www.cc.utah.edu/Accounts/> Faculty and staff may need to visit the Marriott Library, Room 464, with a University ID to activate the account.

Users working at remote locations, such as an off-campus office or home, often make a connection to the Internet using a private Internet account through an independent ISP. Using the University's proxy server, these users may connect to some of the licensed electronic resources. The proxy server will allow access to Web-based databases and electronic journals. However, some configuration of the Web browser is required. Be sure to have activated and tested the ACLIS Internet account (Step 1).

Configure the Web browser (Netscape or Internet Explorer) to use the proxy server. Instructions are available online at <http://www.lib.utah.edu/remote.html> Once the Web browser is configured to use the proxy server, users will be asked for their ACLIS username and password when connecting to a licensed resource.

Finding an Internet Service Provider (ISP)

If the University modems are not convenient, or if users live outside the local calling area, a personal Internet account through an ISP is another option. There are numerous ISPs available in the Salt Lake Valley, as well as around the state. *Computer Credible*, a free magazine found at local computer stores and bookstores, maintains an updated list inside the back cover. The List, <http://thelist.internet.com/>, is an online service which offers searching for local ISPs by area code. Everyone in Utah, regardless of location, should be able to find an ISP for \$20.00 per month or less. For some tips on choosing an ISP, visit the National Library of Medicine's *Selecting an Internet Service Provider* Web site at <http://www.nlm.nih.gov/pnr/etc/isp.html>

Some computer manufacturers are offering special purchase packages including Internet accounts. Gateway (<http://www.gw2k.com/>) currently has a purchase plan called Gateway Your:Ware that includes a customized computer, software, Internet account and the option to trade the computer in after two years and apply the value to a new Gateway computer. This type of purchase may meet the needs of those users who prefer not to cope with the technical details of setting up a dialing feature or installing Internet software. →



(continued from page 3)

Free Electronic Mail Options

There is a multitude of free email options available on the Internet today. Email has become an essential communication tool. Users who may share a computer with family or roommates may find a free email account the best method of obtaining a personal email address without purchasing additional Internet accounts. This option is also valuable for those who travel, or even for those with no personal computer. Most free email accounts can be reached from any computer that is connected to the Internet. Some of the many free email services are listed here:

Yahoo—<http://www.yahoo.com/>
HotMail—<http://www.hotmail.com/>
Geocities—<http://www.geocities.com/>
POBox—<http://www.pobox.com/>
MedScape—<http://www.medscape.com/>
MailCity—<http://www.mailcity.com/>
Excite—<http://www.mailexcite.com/>
RocketMail—<http://www.rocketmail.com/>
Juno—<http://www.juno.com/>

These are some ideas that may help assist Eccles Library patrons in using the growing number of electronic resources and services. As the Internet expands, so do the options for taking advantage of its ability to distribute information. Please feel free to call the Library for ideas or advice on getting to information when and where it is needed.

Accounting Changes

On July 1, 1998 the University of Utah financial systems were converted to PeopleSoft as part of the Utah2000 Project. The Utah2000 Project is the conversion of administrative mainframe systems to PeopleSoft client/server systems. (This explains why the project is called the PeopleSoft Project.) This conversion will improve the way information is stored, processed, and reported across the campus.

Because of the PeopleSoft conversion, electronic billing for services received from the Spencer S. Eccles Health Sciences Library has temporarily been suspended. We are asking departments to submit campus orders on a monthly basis for services they receive from Eccles Library. The campus order must contain the new PeopleSoft chartfield string and not the old six digit account.

Eccles Library is in the process of re-establishing electronic billing for services provided. When we implement the new system, departments will be notified and campus orders will no longer be required.

If you have any questions about billing, please call Dawn Ashment 801-581-5267 or Niloofar Bakhti at 801-581-5258.

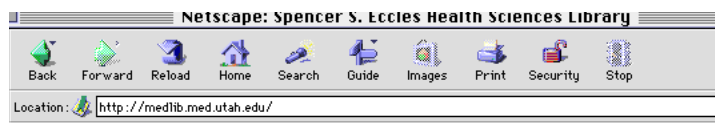
Re-designed Eccles Library Web Site Debuts

The Spencer S. Eccles Health Sciences Library Web site has been re-designed, with a new look and new navigational scheme. The new pages emphasize links to the ever-increasing variety of electronic information offered by the Eccles Library, including electronic journals, full-text databases, MEDLINE and other databases, and course materials. The home page, which is updated weekly, alerts patrons to new electronic services and upcoming Library events. The navigational scheme attempts to help patrons locate information with a minimum of clicks. In addition, each page on the site offers the patron the opportunity to search the Horizon Online Catalog directly.

Future plans for the Web site include adding a "personalization" feature so that patrons may personalize the page to meet individual information needs.

Feedback on the new site is welcome and appreciated. Contact Sharon Dennis at sdennis@lib.med.utah.edu with your comments.

The Eccles Library Web site may be reached at:
<http://medlib.med.utah.edu/>



Spencer S. Eccles Health Sciences Library

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Library Catalog
Enter keywords to search books, journals, or media:

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[Full Text Databases](#)

[Reference Desk](#)

[Library Services](#)

[Course Materials](#)

[Library Classes](#)

August 10 - 24, 1998

What's New: New electronic journal trials are now available

- [Acta Neurochirurgica](#) (requires University of Utah IP address)
- [Antimicrobial Agents and Chemotherapy](#)
- [Biology of Reproduction](#)
- [Clinical and Diagnostic Laboratory Immunology](#)
- [Clinical Microbiology Reviews](#)
- [Journal of Clinical Microbiology](#)

Please give us your [feedback](#) about these journals.

MEDLINE and Databases available include [PubMed](#) (free MEDLINE), [SilverPlatter MEDLINE](#), [CANCERLIT](#), and [Marriot Library databases](#), and others.

Electronic Journals access full text articles from journals such as [American Family Physician](#), [Journal of Biological Chemistry](#), [MMWR](#), [Nucleic Acids Research](#), and [many more](#).

Full Text databases allow searching in a variety of subject areas such as medicine, consumer health, academia, business current news for full text articles. Try the [Cochrane Library](#), [H](#)

Home page of the re-designed Eccles Library Web site



Introducing ... Dawn Ashment

Administrative Manager
Spencer S. Eccles Health Sciences Library



The “Introducing ...” column is a regular feature that profiles an employee of the Spencer S. Eccles Health Sciences Library. It is a way of introducing our staff to you. This month features Dawn Ashment.

Born in Star Valley, Wyoming, I grew up on a dairy farm and truly appreciate how lucky I was to be surrounded by the beauty of that part of Wyoming. I have fond memories of the supposed “simple” life, but it didn’t seem so simple at the time, when there was always so much work to be done. I am truly grateful for the lessons I learned and the joys I experienced growing up where I did. Even now, if I do not frequently leave the city and head for more rural parts, I get a little claustrophobic.

I attended two years of college in Idaho and received an associate’s degree from Ricks College before settling in Salt Lake City. In 1982 I accepted a job with the Ethnic Minority Student Health Sciences Center here at the University of Utah. After two years working there, I accepted a job at the University of Utah Computer Center as an Accounting Clerk, where I eventually became the Administrative Officer for the department. It was a great time to work at the Computer Center and see the incredible changes in technology over the years. I feel very fortunate to have been a part of all that fun. My years there will be especially memorable because of the many wonderful friends and co-workers I had the opportunity to learn from and with.

In 1997, the Computer Center and the Marriott Library merged to form a new organization, Academic Computing and Library Information Systems (ACLIS), located in Marriott Library. With that change came the chance to meet new friends and co-workers. I enjoyed learning about the Marriott Library and the wonderful resource they are to campus.

In July 1998 a new opportunity presented itself and I applied for a position at the Spencer S. Eccles Health Sciences Library. I look forward to working with the great staff here and to seeing what life is like on upper campus.

A few of the many things I enjoy are traveling, reading, sports and learning new things.

Take a Look at These Web Sites!

The Web provides the opportunity to find information quickly and easily. But sometimes it helps to know where to look. Take a look at these Web site and consider adding them to your bookmarks (Netscape) or favorites (Internet Explorer).

All the Virology on the WWW

<http://www.tulane.edu/~dmsander/garryfavweb.html>

This site seeks to be the best single site for virology information on the Internet; includes *The Big Picture Book of Viruses*.

Doctor’s Guide

<http://www.pslgroup.com/docguide.htm>

Doctor’s Guide provides links to sites of medical and professional interest, sites of interest to patients and sites of general or personal interest.

healthfinder

<http://www.healthfinder.org/>

healthfinder™ is a gateway consumer health and human services information Web site from the United States government. healthfinder™ can lead you to selected online publications, clearinghouses, databases, Web sites, and support and self-help groups, as well as the government agencies and not-for-profit organizations that produce reliable information for the public.

National Academy on Women’s Health Medical Education

<http://www.auhs.edu/institutes/iwh/nawhme/academy.html>

NAWHME’s mission is to infuse women’s health education into all phases of the medical education curriculum, undergraduate, graduate and post-graduate, nationwide.

National Center for Health Statistics (NCHS)

<http://www.cdc.gov/nchswww/>

NCHS is the primary Federal organization responsible for the collection, analyses, and dissemination of health statistics. The intent of this site is to provide users access to the health information that NCHS produces. Users can browse the publications and statistical tables, download selected public-use data files, conduct on-line database queries and searches in CDC WONDER track progress toward Healthy People 2000 Objectives, or access FASTATS from A-Z. The site also contains information about each NCHS survey and data system, special programs and activities, upcoming seminars, conferences, and training, as well as links to other sites and the latest NCHS employment opportunities.

Eccles Library Personnel Changes

Dawn Ashment, formerly associated with Marriott Library, has been hired as the Administrative Manager at the Spencer S. Eccles Health Sciences Library. She joined the library staff in early July and replaces Christopher Anderson.



The Eccles Library: What's In It For You!

by Patricia Arter, Assistant Librarian, Spencer S. Eccles Health Sciences Library

The following list describes many of the electronic resources and services offered from the Spencer S. Eccles Health Sciences Library home page, available at <http://medlib.med.utah.edu/>. Keep in mind that many electronic resources are only available from University of Utah connected computers.

- **Cochrane Library** just recently became available to the University of Utah community. It claims to be "The best single source of reliable evidence about the effects of health care." It includes the Cochrane Database of Systematic Reviews, Database of Abstracts of Reviews of Effectiveness, the Cochrane Controlled Trials Register (CENTRAL/CCTR), and much more. MetaView has been installed so that the graphs included in Cochrane reviews can be viewed and printed.
- **Electronic Full-text Journals** are available and the list keeps growing. If the journal issue you need is checked out or not on the shelf, visit the Library home page and link to electronic journals (<http://medlib.med.utah.edu/database/ejournal.html>). Many electronic articles are provided in PDF (portable document format) and can be laser printed from the Web for half the price of photocopying.
- **Electronic Reference Desk**, available at <http://medlib.med.utah.edu/reference/refdesk.html>, links to a wide variety of services and resources. Links include:
 - BioSites
 - Consumer Health Information
 - Encyclopedia Americana
 - GrantsNet
 - Instructions to authors (courtesy of the Mulford Library)
 - Medical Matrix and Northern Light
 - Physician Addresses
 - SilverPlatter database cheatsheets
 - UMI Proquest Direct (full-text articles)
 - University of Iowa Family Practice Handbook
 - Utah City & County Directories
 - Utah Health Related Internet Resources
 - Utah Medical Association
- **Internet tutorials** are provided for those interested in learning how to use the Internet, but who have no time for classes. Use the *Internet Navigator*, Utah's first online, multi-institutional Internet course for credit; or *Travelling the Internet with a Web Browser*, a non-credit tutorial.
- **Marriott Library Web-based Databases** can be linked to from the Eccles Library home page or by going directly to <http://digilib.lib.utah.edu/cgi-bin/dbs.pl>. Marriott Library provides a variety of bibliographic and full-text databases related to a variety of subjects, including business, humanities, life sciences, newspapers, social work, U.S. patents and reference sources.
- **MEDLINE** is available free on the Internet to anyone using either PubMed or Internet Grateful Med. The Eccles Library provides access to MEDLINE with the SilverPlatter software using WinSPIRS (for the PC), MacSPIRS (for the Macintosh) and WebSPIRS (Web access). Ask library staff how to connect to SPIRS from your home or office computer.
- **Multimedia** material is provided for educational use. The *Knowledge Weavers* have digitized many slides related to health sciences education and made them available on the Web. Use the Multimedia Catalog to search for images, illustrations, animations and videos related to the health sciences. Current content includes images in neuroanatomy, dermatology, pathology, obstetrics/gynecology, neurology, ECG's, and biochemical illustrations. Instructional materials and tools, developed by the Knowledge Weavers team, are also available for health sciences educators.
- **Online Catalogs for Eccles, Marriott and Quinney Libraries** are available for searching from the Web. Links are also provided to a list of other health sciences libraries with Web sites at <http://medlib.med.utah.edu/resource/libraries.html>
- **Course Materials** for medicine, nursing, and pharmacy are linked from the Eccles Library home page.
- **Classes and Workshops**—Want to be more proficient at doing MEDLINE searches? Need to learn PowerPoint for an upcoming presentation? Want to create your own Web page but don't know HTML? Library faculty offer a number of scheduled classes throughout the school year. A listing of classes with course descriptions is available at <http://medlib.med.utah.edu/education/workshop.html>. If scheduled classes don't work for you, call to make arrangements for a class that better suits your needs.
- **Electronic Renewals** are fast and easy. Books, documents and theses that are currently due can be renewed electronically at <http://medlib.med.utah.edu/renew/renew.html>
- **Interlibrary Loan** services can be initiated from the Eccles Library home page or from PubMed using Loansome Doc. If you need a book or article from a journal title the Library does not own, we can get it for you from another library for a fee. Use the [Book or Dissertation Request](#) or the [Journal Article Request](#) links at <http://medlib.med.utah.edu/ILL/ill.html> to place an order. Registration forms and instructions for ordering journal articles from PubMed are also available from this page.
- **Software Applications** are available from the desktop of all computers in the Library. Software provided includes Microsoft Office 97 and the Corel WordPerfect Suite 8.0 which allow for word processing, spreadsheets, presentation software and more.



Introducing the Cochrane Library

by Jeanne Le Ber, Assistant Librarian
Spencer S. Eccles Health Sciences Library

The Spencer S. Eccles Health Sciences Library recently added the Cochrane Library to their Web page at <http://medlib.med.utah.edu/>. Use is restricted to the University of Utah community.

Produced by the Cochrane Collaboration, the Cochrane Library is an important source for locating systematic reviews and trials of health care interventions. It is an attempt to organize the medical literature so that clinicians can effectively and efficiently access the best available evidence from the research literature.

Founded in October of 1993, the Cochrane Collaboration is an international organization that responded to Archie Cochrane's suggestion that there must be a way to access systematic, up-to-date reviews of randomized controlled trials. The Collaboration is built on eight values: collaboration, building on the enthusiasm of individuals avoiding duplication, minimizing bias, keeping up-to-date, ensuring relevance, ensuring access and continually improving the quality of its work.

Updated quarterly, the Cochrane Library contains four databases:

- The Cochrane Database of Systematic Reviews
—systematic reviews done by members of the Review Groups
- Database of Abstracts of Reviews and Effectiveness (DARE)
—structured abstracts of systematic reviews which have been critically appraised by reviewers
- The Cochrane Controlled Trials Register
—bibliographic database of controlled trials
- The Cochrane Review Methodology Database
—a bibliography of articles on the science of research synthesis

In addition, the Cochrane Library contains information about the Cochrane Collaboration and the process of developing the database and software updates. There are links to the *Reviewers' Handbook* on the science of reviewing research, the Collaborative Review Groups, Methods Working Groups, Networks, and sources of support.

Searching the Cochrane Library

Each screen has a toolbar at the top; the **Help** button is available with links that describe searching and browsing, MeSH, and how to refine your search. The toolbar allows you to move between screens and within documents. Just below the toolbar is a search text box where search terms are entered. Searches can be initiated from any screen that contains the text box.

Enter a term in the search window and click on the button labeled **Search**. All databases in the Cochrane Library are searched, and the results are shown in a database table. All the **Databases** and their sub-sections are listed on the left, with the number of records retrieved by the search, called **Hits**, on the right.

To view documents, click on one of the database sections that has hits showing in the right-hand column of the database table. This

links to the records screen which displays the titles of documents related to the search query. Click on a title appropriate to your information need; depending on which database you link from, the display includes the full-text, references, bibliography and/or trials registered.

The Cochrane Library allows searching with MeSH (medical subject headings). There are three steps involved:

- 1) Choosing an initial MeSH heading from the permuted index
- 2) Selecting the MeSH heading to search on
- 3) Searching on the chosen term

Enter the term you want to search in the text box, then click on **MeSH**. From the displayed list, click on the MeSH heading that most closely represents the concept you need to search. Move both up and down through the tree structure to select either a more general or more specific terms. To move up or down a level in a MeSH tree, click to highlight a term above or below the current one. The tree display will be redrawn with the newly selected term in red.

With the chosen term shown in red, click again to highlight that term. At this point you have the option to do a single term search (to search for only the term shown in red) or to explode the term (search on the term in red and all of the terms listed underneath the term). Search results are specific to the medical subject heading selected.

Search terms can be combined using the Boolean operators AND, OR, NOT, and adjacency operators NEAR, NEXT. Be sure to read the help search tips, including **Refining Your Search, Options** and **History**, as well as the other links listed on the **Help** screen.

IAIMS Newsletter *Deadline and Mailing List*

The deadline for the Spring 1999 issue of the *IAIMS Newsletter* is November 30, 1998.

The IAIMS Newsletter is available electronically via the WWW at <http://medlib.med.utah.edu/iaims/iaims.html>

To receive a copy of the electronic version in PDF format, send a email message to: MAISER@lib.med.utah.edu. The text of the message should include ONLY the following words: subscribe IAIMS.

To be added to the printed newsletter mailing list, send your name and address to: Jeanne Le Ber, Editor, *IAIMS Newsletter*, University of Utah, Eccles Health Sciences Library, 10 N 1900 E, Salt Lake City UT 84112-5980. VOICE: 801-585-6744. FAX: 801-581-3632. INTERNET: jeannele@lib.med.utah.edu.



UNIVERSITY OF UTAH
ECCLES HEALTH SCIENCES LIBRARY
10 N 1900 E
SALT LAKE CITY UT 84112-5890

Non-Profit Organization
U.S. Postage Paid
Salt Lake City, Utah
Permit Number 1529

The Spencer S. Eccles Health Sciences Library Fall Semester 1998 Hours

August 23 to December 8, 1998

Monday to Thursday	7:00 A.M.–11:00 P.M.
Friday	7:00 A.M.– 8:00 P.M.
Saturday	9:00 A.M.– 8:00 P.M.
Sunday	11:00 A.M.–11:00 P.M.

Special Hours, Labor Day

Monday, September 7, 1998	Regular hours
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Semester Break

October 8 to October 9, 1998	Regular hours
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Special Hours, Thanksgiving Recess

Wednesday, November 25, 1998	7:00 A.M.-8:00 p.m.
Thursday, November 26	Closed
Friday, November 27	8:00 A.M.-5:00 P.M.

Fall Semester Extended Hours, December 9 to December 17, 1998

Monday to Thursday	7:00 A.M.–Midnight
Friday	7:00 A.M.– 11:00 P.M.
Saturday	9:00 A.M.– 11:00 P.M.
Sunday	11:00 A.M.–Midnight

Fall Semester Break Hours, December 18, 1998 to January 2, 1999

Monday-Friday	8:00 A.M.–6:00 P.M.
Saturday	9:00 A.M.–6:00 P.M.
Sunday	Closed
December 25	Closed
January 1	Closed

Regular Spring Semester Hours Resume January 3, 1999

Phone Numbers

Administration	801-581-8771
Hours	801-581-8773
Accountant	801-581-5267
Circulation	801-581-8772
Clinical Library	801-581-4686
Computer & Media	801-581-8052
Gifts to Library	801-581-5266
Duplication	801-581-5258
Education Services	801-585-6744
Interlibrary Loans	801-581-5282
Knowledge Weavers	801-581-3031
Reserve	801-581-8772
Reference	801-581-5534
Technical Support	801-581-3691

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