

Biofeedback

University of South Alabama Biomedical Library
<http://southmed.usouthal.edu> Issue #46 Winter 2000

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InfoFair 2000 Keynote Speaker, George Lundberg, MD, Announced

Plans are shaping up for InfoFair 2000 to take place in the College of Medicine Conference Room on April 12-13. The keynote speaker will be Dr. George Lundberg, current Editor in Chief of Medscape (<http://www.medscape.com/>) and former long-time Editor of JAMA. Dr. Lundberg, a figure of national prominence and highly respected in medical and publishing circles, will be a welcome addition to our InfoFair experience. Dr. Lundberg will be speaking on the afternoon of April 12 in the MSB Auditorium. He will speak on "New Developments on the Medical Internet."

InfoFair 2000 will showcase the services of the Biomedical Library and the Media Production Services department of the College of Medicine and will bring exhibits of interest to health care professionals, educators and students. Scheduled for exhibition are: Elsevier's Science Direct, Gold Standard Multimedia's Integrated Medical Curriculum, ISI's Current Contents Direct, Journal Citation Reports, and Web of Science, Medscape, Alabama Virtual Library (NAAL), PubMed and Internet Grateful Med (NN/LM). Other exhibitors will be added as plans are finalized. Visit <http://southmed.usouthal.edu/infofair/> for updates.

MD Consult Continued



The subscription to MD Consult has been continued through December 2000. MD Consult provides search 35 standard medical texts in various disciplines, the full text of 45 clinical journals, practice guidelines, drug information, 2,500 patient education handouts, CME, and daily medical updates customized to a particular specialty. Recent additions to MD Consult are *Williams' Textbook of Endocrinology*, *Kistner's Gynecology and Women's Health*, *Sleisenger & Fordtran's Gastrointestinal and Liver Disease* and *Campbell's Operative Orthopaedics*. *Radiologic Clinics* has been added to the journal list.

Another recent addition to MD Consult is the Integrative Medicine Communications' patient education collection of 185 handouts on herbs, supplements and alternative therapies for specific medical conditions.

The CME Center has added 150 new Grand Rounds conferences sponsored by the Cyberounds® committee at the Albert Einstein College of Medicine. Participation in these conferences is free, but fees apply if applying for CME credit.

Today in Medicine, updated daily, has new findings and current events in medicine. Topics are available for seven days. If you missed ER this week and all your patients are asking about it, you can find a synopsis of the show including a review of the medical condition and procedures presented.

Mosby's GenRx can be used to quickly find prescribing information by drug name, class, or indication, or to compare cost of therapy data and review USP off-label uses.

MD Consult can be accessed from <http://southmed.usouthal.edu/library/mdconsult.htm>

Internet Workshop for Physicians

A hands-on Internet Workshop for Physicians will be held by the Biomedical Library on February 15, 2000, 5pm-10pm. The objectives of the course are:

- e-mail and discussion groups
- navigating the Internet using browsers
- using search engines to locate information on the Internet
- using bookmarks
- major medical sites on the Internet
- evaluation of webpages

The instructors for this class are Judy Burnham, Gentry Holbert and Sally Murray. Cost is \$50 which includes dinner and up to four hours Category 1 CEU. (\$10 discount for individual SOUTHMED members) For information or registration contact Judy Burnham, 460-6888.

New Class Reserve Policy

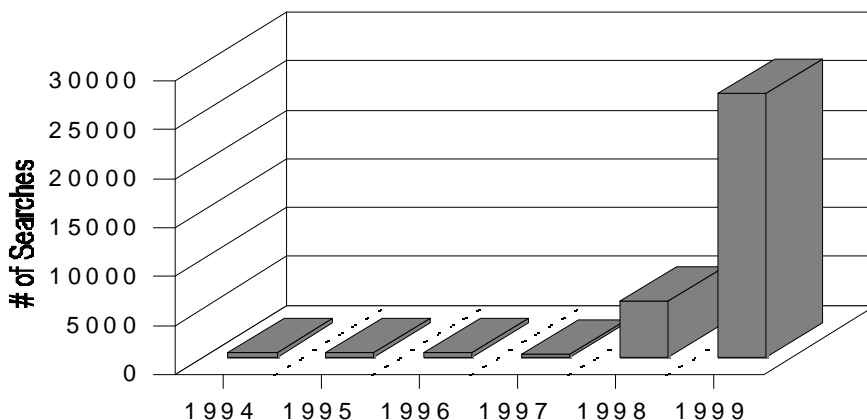
The Biomedical Library is revising its reserve policy. The changes address copyright compliance, length of time an item remains on reserve, number of items on reserve for a class, and what items can and can not be placed on reserve. Notices are being sent to the deans and to faculty members who regularly place items on reserve in the Medical Center or Campus site of the Biomedical Library. If you would like a copy, call the Biomedical Library circulation desk and ask for one to be sent to you. Or, check the library's homepage at: <http://southmed.usouthal.edu/library/circ/reservepolicy.htm> for the latest edition of the policy.

Growth in Database Usage

As indicated in the chart below, the growth of database usage has grown tremendously in the last six years. The addition of OVID Online with the Journals@OVID database has resulted in a substantial increase during the last year.

Increase in Database Usage

1994 - 1999



"The Web is revolutionizing access to healthcare information..."

*Dr. George Lundberg, MD,
Editor, Medscape, and
Keynote Speaker for
InfoFair 2000*

BIOFEEDBACK, New Series, Issue #46, Winter 2000

The Biomedical Library Biofeedback, a publication of the University of South Alabama Biomedical Library, is published at irregular intervals. Editor: Judy Burnham. Contributors to this issue were Judy Burnham, Geneva Bush Staggs, Gentry Holbert, Jie Li, and Diane Williams. Comments should be addressed to Judy Burnham, Biomedical Library, University of South Alabama, Mobile, AL 36688-0002

LIBRARY SERVICE NUMBERS

General Information:

Campus	460-7043
UMC	471-7855
Fax Campus	460-7638
UMC	471-7857

Administration:

Director, Tom Williams	460-6885
twilliam@jaguar1.usouthal.edu	

Secretary, Bonnie Seibert	460-6885
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Public Services and Education :

Geneva Bush Staggs	460-7044
gbush@jaguar1.usouthal.edu	

Reference Services

Campus	460-7044
UMC	471-7855

Circulation

Campus	460-7043
UMC	471-7855

Interlibrary Loans 460-6891

Regional and Technical Services:

Judy Burnham	460-6888
jburnham@jaguar1.usouthal.edu	

HOURS for BIOMEDICAL LIBRARY

Campus site

Monday-Thursday	7:15am - 11:45pm
Friday	7:15am - 8:00pm
Saturday	9:00am - 6:00pm
Sunday	1:00pm - 11:45pm

Medical Center Site (1st floor Mastin Building)

Monday-Thursday	8:00am - 6:00pm
Friday	8:00am - 5:00pm
Saturday	9:00am - 5:00pm
Sunday	Not staffed

E-mail - medlib@jaguar1.usouthal.edu

WWW URL - <http://southmed.usouthal.edu>

Faculty Staff News

Diane Williams has been granted the status of Senior member of the Academy of Health Information Professionals (AHIP). AHIP is the Medical Library Association's peer-reviewed professional development and career recognition program. The Academy recognizes the personal investment of time and effort required for exemplary professional performance and for contributions to the association and to the profession.

Gentry Holbert presented a session entitled "Designing Your Own Web Page" at the 15th Annual Southeast Regional CME Symposium. At that same meeting, Judy Burnham presented a session on "Locating CME on the Internet."

Carol Wright, UMC Supervisor, began her term as President of the Bay Area Library Association.

Several Librarians from the Biomedical Library are taking part in a journal club on licensing electronic resources. The group meets monthly to review and discuss articles on the topic and to review license agreements that have been issued by electronic journal and book publishers.

In the Fall Juried Show of the Watercolor and Graphic Arts Society of Mobile, Lynda Smith Touart, medical illustrator in Media Production Services, was given the Francis Palmer Ward Award. The show was judged by Jere Allan, professor of Painting and Drawing at University of Mississippi. It will hang in the downtown gallery of the Mobile Museum of Art through January 2, 2000.

PubMed Central

The National Institutes of Health has announced the development of PubMed Central, a repository that will include content from all the life sciences. PubMed Central will be an online archive for medical research papers with two-tiers -- one that would include articles that have been peer reviewed and one with articles that have been screened but not formerly peer reviewed. Access to PubMed Central will be without charge.

The peer reviewed reports will be sent to PubMed Central by participating publishers and societies that have overseen the review process. Non-peer reviewed reports will be submitted to PubMed Central by independent organizations. Most will be preprints but will include other reports that the organization feels provides valuable data to the research community.

For further information go to <http://www.nih.gov/welcome/director/pubmedcentral/pubmedcentral.htm>

****All other USA go to UL**

Library Services Fees (January 2000) (Fees subject to change)

*** Eligible patrons not charged for inhouse**

Service	COM Faculty, Staff, Students, Housestaff	All other USA	SOUTHmed Network Members	All Others
Verification	\$2.00 citation	\$2.00 citation	\$2.00 citation	\$2.00 citation
Fax Sending (receiving not available)	.50 page to 334 numbers (\$2.00 minimum); \$1.00 page to other numbers (\$3.00 minimum)	.50 page to 334 numbers (\$2.00 minimum); \$1.00 page to other numbers (\$3.00 minimum)	.50 page to 334 numbers (\$2.00 minimum); \$1.00 page to other numbers (\$3.00 minimum)	1.00 page to 334 numbers (\$4.00 minimum); \$2.00 page to other numbers (\$6.00 minimum)
Photocopy USA Biomedical Library Articles*	NC (first 20/mo, then \$3.00) (patrons on site - \$3.00) + fax \$2.00	NC (first 20/mo, then \$3.00) for CON, COAHP fac, staff, students (patrons on site -\$3.00) \$3.00 all other + fax \$2.00	\$5.00 +fax \$2.00 NC for hospital members	\$20.00 pickup/mail +fax \$5.00
Borrower's Card	Free first time, \$5.00 replace	Free first time, \$5.00 replace	Free first time, \$5.00 replace	Not available
Interlibrary Loan (includes UL items) (items at Bindery will be free)	No charge (first 20/mo, then \$5.00+royalty) \$2.00 fax \$5.00 rush	NC CON, COAHP Fac, staff, grad student (first 20/mo, then \$5.00+royalty); CON, COAHP UG at cost*** +\$2.00 fax; +\$5.00 rush	\$10.00 + applicable royalty fees +\$2.00 fax +\$5.00 rush	Not available
Novell Access	NC	NC	NC	\$5.00/hour
OVID Databases - End User Searching	No charge	CON & CAHP students \$10.00/semester; faculty NC; all others \$4.00/half hour (annual rates available, call for information)	Call 460-6888 for information	\$8.00/half hour
Mediated Online Searches - MEDLINE, CINAHL	\$10.00 current 5 years +\$5.00 for backfiles	\$10.00 current 5 years +\$5.00 for backfiles	\$10.00 current 5 years +\$5.00 for backfiles NC for hospital members	\$35.00 current 5 years +\$10.00 for backfiles
Mediated Online Searches - Other Databases	\$5.00/database + cost incurred; \$10.00 minimum	\$5.00/database + cost incurred; \$10.00 minimum	\$5.00/database + cost incurred; \$10.00 minimum	\$35.00/search + cost incurred
Consultations	Call 460-7044 for information	Call 460-7044 for information	1 free per year; \$150.00 per day; \$100.00 per half-day	\$350+expenses/day \$200+expenses/half day
Copycard or Photocopy	\$.10 per copy +\$.55 per card	\$.10 per copy +\$.55 per card	\$.10 per copy +\$.55 per card	\$.10 per copy Card not available

SELECTED RECENT ACQUISITIONS

- * Item is available at the campus location
- ** Item is available at the Medical Center location
- *** Item is available at both locations

QH BIOLOGY

Apoptosis and inflammation / James D. Winkler, editor. -- Basel ; Boston : Birkhauser, c1999.
*QH 671 A64356 1999

QU BIOCHEMISTRY

Novel inhibitors of leukotrienes / Giancarlo Folco, Bengt Samuelsson, Robert C. Murphy, editors. -- Basel ; Boston : Birkhauser Verlag, c1999.
*QU 90 N937 1999

QV PHARMACOLOGY

Clinical significance and potential of selective COX-2 inhibitors : The combined proceedings of the William Harvey Conferences held in Phuket, Thailand, on 18-19 September, 1997 and in Boston, USA, on 23-24 April, 1998, supported by an educational grant from Boehringer Ingelheim / edited by John R. Vane and Regina M. Botting. -- London : William Harvey Press, 1998.
*QV 95 C641 1998

New targets in inflammation : Inhibitors of COX-2 or adhesion molecules : Proceedings of a conference held on April 15-16, 1996, in New Orleans, USA, supported by an educational grant from Boehringer Ingelheim / edited by Nicolas Bazan, Jack Botting, and Sir John Vane. -- Dordrecht ; Boston : Kluwer Academic Publishers : William Harvey Press, c1996.
*QV 95 N533 1996

Selective COX-2 inhibitors : Pharmacology, clinical effects and therapeutic potential : Proceedings of a conference held on March 20-21, 1997, in Cannes, France / edited by Sir John Vane and Jack Botting. -- Dordrecht ; Boston : Kluwer Academic, c1998.
*QV 95 S464 1998

WL NERVOUS SYSTEM

Event-related desynchronization / edited by G. Pfurtscheller, F.H. Lopes da Silva. -- 1st ed. -- Amsterdam ; New York : Elsevier, 1999.
**WL 150 H236 rev. ser. v. 6 1999

Intervention planning for adults with communication problems : A guide for clinical practicum and professional practice. Volume 2 / Harriet B. Klein, Nelson Moses. -- Boston : Allyn and Bacon, c1999.
*WL 340 K64i 1999

Children with specific language impairment / Laurence B. Leonard. -- Cambridge, Mass. : The MIT Press, c1998.
*WL 340.2 L581c 1998

Agrammatism / edited by Harry A. Whitaker. -- San Diego, Calif. : Singular Pub. Group, c1997.
*WL 340.5 A2771 1997

Communication disability and the psychiatry of old age / edited by Karen Bryan and Jane Maxim. -- San Diego, Calif. : Singular Pub. Group, 1996.
*WL 340.5 C73 1996

Linguistic levels in aphasiology / edited by Evy G. Visch-Brink and Roelien Bastiaanse. -- San Diego : Singular Publishing, c1998.
*WL 340.5 L7558 1998

WM PSYCHIATRY

Dementia and communication / edited by Rosemary Lubinski, Joseph B. Orange, Donald Henderson, Nancy Stecker. -- San Diego, Calif. : Singular Pub. Group, c1995.
*WM 220 D37634 1995

A handbook on stuttering / Oliver Bloodstein. -- 5th ed. -- San Diego, Calif. : Singular Pub. Group, c1995.
*WM 475 B655ha 1995

Cluttering : a clinical perspective / edited by Florence L. Myers, Kenneth O. St. Louis. -- San Diego : Singular Pub. Group, 1992.
*WM 475 C649 1992

Behavioral management of stuttering / Mark Onslow. -- San Diego, Calif. : Singular Pub. Group, c1996.
*WM 475 O59 1996

Parents, families, and the stuttering child / edited by Lena Rustin. -- Kibworth, Leics., Great Britain : Far Communications ; San Diego, Calif. : Published and distributed in the U.S. and Canada by Singular Pub. Group, c1991.
*WM 475 P228 1991

Stuttering prevented / William H. Perkins. -- San Diego, Calif. : Singular Pub. Group, c1992.
*WM 475 P451sa 1992

Stuttering and science / William H. Perkins. -- San Diego : Singular Pub. Group, c1996.
*WM 475 P451sb 1996

Treatment efficacy for stuttering : A search for empirical bases / edited by Anne K. Cordes and Roger J. Ingham. -- San Diego, Calif. : Singular Pub. Group, c1998.
*WM 475 T7835 1998

WO SURGERY

Rush University review of surgery / Steven G. Economou ... et al. -- 2nd ed. -- Philadelphia :

Saunders, c1994.
**WO 18.2 R953 1994

WS PEDIATRICS

The acquisition of the lexicon / edited by Lila Gleitman and Barbara Landau. -- 1st MIT Press ed. -- Cambridge, Mass. : MIT Press, 1994.
*WS 105.5 A186 1994

The origins of grammar : evidence from early language comprehension / Kathy Hirsh-Pasek and Roberta Michnick Golinkoff. -- Cambridge, Mass. : MIT Press, c1996.
*WS 105.5 H669 1996

The discovery of spoken language / Peter W. Jusczyk. -- Cambridge, Mass. : MIT Press, c1997.
*WS 105.5 J96d 1997

Language acquisition : core readings / edited by Paul Bloom. -- 1st MIT ed. -- Cambridge, Mass. : MIT Press, 1994.
*WS 105.5 L287 1994

WV OTOLARYNGOLOGY

Audiologists' desk reference / James W. Hall III, H. Gustav Mueller III. -- San Diego : Singular Pub. Group, c1997.
*WV 39 H177a 1997 (Reference Collection)

The acoustic analysis of speech / Ray D. Kent and Charles Read. -- San Diego, Calif. : Singular Pub. Group, c1992.
*WV 501 K37a 1992

Tracheoesophageal voice restoration following total laryngectomy / edited by Eric D. Blom, Mark I. Singer, Ronald C. Hamaker. -- San Diego : Singular Pub. Group, c1998.
*WV 540 T759 1998

Library Included in Grant

Funds to purchase books for the library were included in a recent grant received by the College of Nursing. \$1600 was made available by the Advanced Practice Gerontological Nurse (APGN) Program, directed by Dr. Norma Doolittle. These funds were used to purchase books in the field of gerontology and geriatric nursing.

When writing grants, remember to include funds to enhance the Biomedical Library collection.

Biomedical Library Annual Report

1998-1999 highlights included the addition of many book and journal titles online. The Biomedical Library has contracted with vendors and publishers to offer library users the latest in online full text resources. A list of electronic publications is available at the BML Homepage at <http://southmed.usouthal.edu/library>. There were over 26,000 searches done on the OVID citation databases alone, plus more than 17,000 full text articles read online or printed. This represents a huge savings in time for BML users, since retrieving an article online and reading or printing it takes a fraction of the time needed to go to the library, check the catalog, find the item on the shelves, and read or photocopy it. It's a time saver for library staff as well, since there is no need to reshelve or otherwise maintain these volumes.

The College of Medicine Homepage averaged more than 25,000 hits per month, including nearly 3,000 for the Clinical Trials database alone. The Biomedical Library Homepage averaged nearly 12,000 hits per month - including hits from NIH. An analysis of usage shows that interest in the Homepage has become international in scope. During August alone, there were 93 hits from the United Arab Emirates, 691 from Australia, 21 from Bosnia & Herzegovina, 15 from the Czech Republic, 584 Germany, 27 Croatia, 528 Japan, 17 Yugoslavia, 100 from the Russian Federation, and the list goes on to include more than 70 countries world-wide and virtually every state in the USA.

The long search for a replacement for the Libraries' online catalog has finally come to an end with the selection of the Voyager System produced by Endeavor, Inc. This is a relational database, utilizing Oracle software and is web-based.

The Library initiated a more proactive program to encourage input into collection development from faculty and clinicians from the Colleges of Medicine, Nursing, and Allied Health. Each department was assigned a librarian liaison who would keep them informed of new publications and electronic resources and to solicit their input and suggestions.

The Biomedical Library's outreach activity, SOUTHmed, is now comprised of 11 hospitals, 4 law firms, and 13 individual members. It is expected that services to many of the hospitals and several clinics will expand during the coming year with funding generated by the Area Health Education Center (AHEC) grant which was approved in 1999.

The BML's educational activities continue to expand with numerous classes and training sessions being offered on-site and elsewhere. Internet classes for physicians were conducted throughout the year and proved very popular.

Upgraded computers were ordered to replace the units in the Micro-computer Lab and it is expected that all older units will be upgraded by the end of the 1999/2000 fiscal year. Most units were upgraded to Windows98 software, and Microsoft Office2000 was acquired.

Two new faculty members joined the library staff. Gentry Holbert was hired to replace Mike Perry as Information Services librarian and Coordinator of Education. Ellen Sayed came on board as Information Services Librarian and will carry double duty as Head of Document Delivery. Due to the "incentive" retirement program this year, the Supervisor in Document Delivery retired and, in accordance with University policy, that position has been "frozen" for one year. The BML's Assistant Director for Systems, a faculty position, remains vacant as well.

SOUTHcat Becomes Web-Based Catalog This Semester

Have you ever wished you could:
" use your mouse and point and click to easily search SOUTHcat?

" search SOUTHcat library holdings over the web from any PC?
" renew Biomedical Library books and place holds on them over the web?

" link to full-text electronic journals directly from SOUTHcat, if the library subscribes to them?

Well, you'll be able to do all this and more, once SOUTHcat moves to a new Voyager system, produced by Endeavor. The move is expected this semester.

Please note that this is a big migration from a mainframe system to a web-based system, and there may be periods when some library holdings don't appear on SOUTHcat. During this time, be sure to ask Biomedical Library staff if you can't find something. In particular, there may be a lag time before more recent issues of journal titles appear as received on SOUTHcat.

After the migration is complete, the new SOUTHcat will have many more functions and be easier to use than the present system. Watch for signs in the library about the migration and for news on the Biomedical Library web page. **The new Voyager SOUTHcat is coming soon!**





Classes Offered

The following classes will be offered by the Biomedical Library January-March 2000. All classes will be held at the Biomedical Library Campus site. Advanced registration is required. Contact Gentry Holbert, 460-7045, gholbert@jaguar1.usouthal.edu.

Advantage Internet: Searching & Evaluating

Lost on the Internet? Can't seem to find what you need? Can't tell if the site you've found is trustworthy? This class helps answer those questions. It covers utilizing Internet search engines to find information as well as evaluating Web sites for accuracy, authority, currency, content, and organization. Participants should have a basic knowledge of the Internet with some usage.

Internet Basics

This class is designed to give basic knowledge of utilizing the Internet for medical research. It includes browser navigation, printing & saving, searching, and subject-oriented sites.

OID CINAHL*

Learn to effectively search and retrieve articles using OVID CINAHL as well as techniques to print and save results.

*Participants must have an OVID account and password.

OID MEDLINE*

Learn to effectively search and retrieve articles using OVID MEDLINE as well as techniques to print and save results.

*Participants must have an OVID account and password.

PubMed/IGM

Learn how to search and navigate Medline through the free databases of the National Library of Medicine, PubMed and Internet Grateful Med (IGM). Learn how to limit results, focus searches, and retrieve articles in print and online.

Workshops for Research Assistants & Secretaries

Learn about the Biomedical Library's resources and services, including remote access, library catalog searching tips for books & journals, article retrieval, and fact finding. Information includes both print and online resources. Participants will learn to locate information for incomplete citations, such as when only the first page and page and name of the journal is known.

Searchable Image Database Available

Need a few clinical images to sharpen your research paper, lecture or presentation? Check out Medscape's Medical Image Database. A simple topic search yields dozens of high-quality clinical images, including easy-to-follow instructions on downloading and inserting them into other documents. A search for "fracture", for example, produces these images:



Use the search engine at the bottom of your Medscape homepage (<http://www.medscape.com/>) to search the Medical Image Database.

Classes will be offered on a per-request basis.

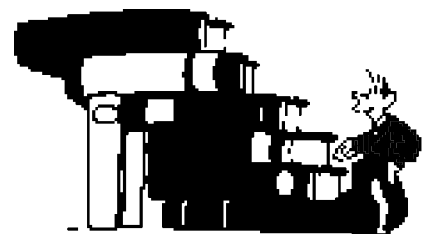
Class times are flexible with evening and weekend sessions often being accommodated.

Increase in Classes

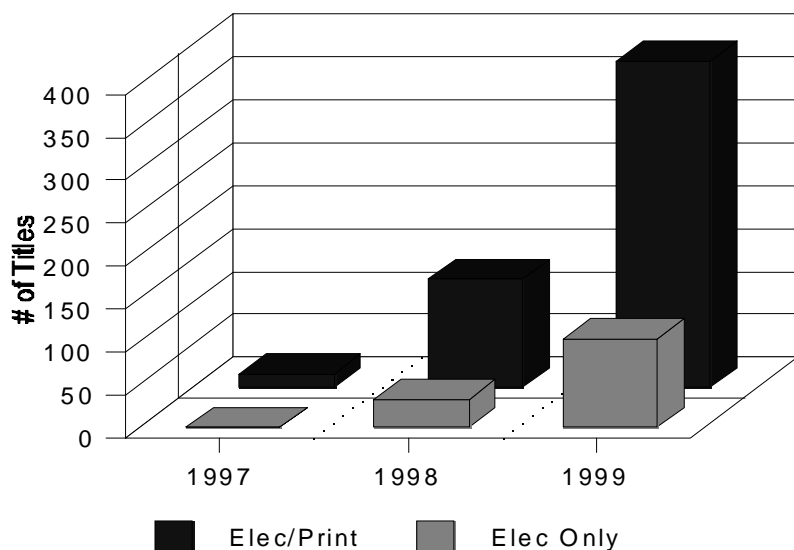
There was an overall increase in the number of Biomedical Library classes, students, and hours spent in classes from academic year 1997-98 to academic year 1998-99.

Classes included course-related instruction, regular computer resource classes, and SOUTHmed workshops.

Most notable was the number of students taught. The 1998-99 academic year marked a 38% increase with 646 students taught.



Growth of Electronic Journals - 1997-1999



As indicated in the chart above, the number of electronic titles has increased in the last several years. With the addition of Journals @ OVID and MD Consult, the number of journals in the Biomedical Library that are available only electronically is 103. There are 380 titles available in both print and electronic formats. See <http://southmed.usouthal.edu/library/epub.htm>.

Liaison Program

The Biomedical Library Faculty are continuing with the Liaison Program. Librarians have been visiting departments and developing Speciality webpages (<http://southmed.usouthal.edu/library/special/>). To suggest books, journals or web sites for your discipline, contact the Liaison Librarian for your Department as listed below.

COM Biochemistry and Molecular Biology, Microbiology and Immunology, Pathology, Pharmacology, COAHP Biomedical Sciences	Geneva Bush Staggs 460-6890
COM Emergency Medicine, Neurosurgery, Orthopaedic Surgery, Surgery	Jie Li 471-7855
COM Comparative Medicine, Medical Genetics, Neurology, Ophthalmology, Physiology, Psychiatry	Ellen Sayed 460-7850
COM Medicine, Structural and Cellular Biology	Diane Williams 460-6893
COM Family Practice, Obstetrics/Gynecology, Pediatrics, Radiology	Sally Murray 414-8210
CON Adult Health, Maternal/Child, Community/Mental Health	Gentry Holbert 460-7045
COAHP, Cardiorespiratory Care, Clinical Laboratory Sciences, Occupational Therapy, Physician Assistant Studies, Physical Therapy, Radiologic Sciences, Speech Pathology and Audiology	Judy Burnham 460-6888

Electronic Table of Contents Service and More

You may take advantage of electronic table of contents services to stay current with the latest news in science and medicine. This can be done by taking three simple steps at the Research and Publication Manager website <http://www.rpmanager.cx/>. First click on Journal at the homepage.

First step: Select Indication Area - select specialty of your choice from a list given.

Second step: Select Topics - a list of journals in this area is available; you may select all or any of the journals. Then click on the button "Activate Personal Newsletter."

Third step: Complete the form with name, email address and password to apply for a new account. Table of Contents of your chosen journals will be automatically sent to you when a new issue is published.

Other web sites that provide TOC alerting services are listed below

<http://www.bmj.com/cgi/customalert>
<http://link.springer.de/alert/ol/medol/index.htm>
http://www.nejm.org/general/text/toc_form.htm
<http://www3.oup.co.uk/jnls/tocmail/>
<http://www.karger.com/services/oftoc.htm>
<http://www.elsevier.com/homepage/alert/?mode=contents>
<http://www.ama-assn.org/public/journals/tocalert.htm>
<http://www.ncemi.org/jade/>
 j.a.d.e. (journal abstracts delivered electronically) is operated by the National Center for Emergency Medicine Informatics. Weekly, j.a.d.e. searches the MEDLINE database according to a profile established by the user. j.a.d.e. also provides a weekly journal update according to discipline.

Faculty Publications

Listed below are journal publications by USA faculty indexed in MEDLINE, CINAHL, HEALTHstar and Current Contents for November-December 1999. This list is generated from the address of the first listed author in MEDLINE, CINAHL and HEALTHstar, and from the institution in Current Contents. Department chairs are asked to submit citations of recent publications by their department members. If we missed your latest contribution to the literature, please notify the Editor so it can be included in a future listing. New faculty are encouraged to submit their latest publications to the Editor.

- Aronson NN. Aspartylglycosaminuria: biochemistry and molecular biology [Review] *Biochimica et Biophysica Acta - Molecular Basis of Disease*. 1455(2-3):139-154, 1999 Oct 8.
- Alexeyev MF. Winkler HH. Gene synthesis, bacterial expression and purification of the Rickettsia prowazekii ATP/ADP translocase. *Biochimica et Biophysica Acta*. 1419(2):299-306, 1999 Jul 15.
- Allison JW. James CA. Figarola MS. Pediatric case of the day - Renal cell carcinoma in a child with tuberous sclerosis. *Radiographics*. 19(5):1388-1389, 1999 Sep-Oct.
- Alpert MA. Homocyst(e)ine, atherosclerosis, and thrombosis. [Review] *Southern Medical Journal*. 92(9):858-65, 1999 Sep.
- Beaver J. Safran D. Pneumopericardium mimicking acute myocardial ischemia after laparoscopic cholecystectomy. *Southern Medical Journal*. 92(10):1002-1004, 1999 Oct.
- Bowen JL. Alguire P. Tran LK. Ferenchick GS. Esham R. Boulware DW. Branch WT. Kahn R. Horwitz RI. Meeting the challenges of teaching in ambulatory settings: A national, collaborative approach for internal medicine. *American Journal of Medicine*. 107(3):193-197, 1999 Sep.
- Broome B. Helpful hints for potential nursing doctoral students. *ABNF Journal*. 10(3):71-4, 1999 May-Jun.
- Cohen MV. Yang XM. Downey JM. Smaller infarct after preconditioning does not predict extent of early functional improvement of reperfused heart. *American Journal of Physiology - Heart & Circulatory Physiology*. 277(5):H1754-H1761, 1999 Nov.
- Conrad ME. Umbreit JN. Moore EG. Iron absorption and transport [Review]. *American Journal of the Medical Sciences*. 318(4):213-229, 1999 Oct.
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Breast Cancer Awareness Week

The Biomedical Library celebrated Breast Cancer Awareness Week October 4-8 with displays of vital information about breast cancer, a prosthetic breast exam model, mammogram x-rays, pamphlets, and pathfinders to Internet related sites.

More than 2,300 students, faculty, and staff passed through the library that week and viewed the displays created with the assistance of the USA Radiology Department and the Mobile Chapter of the American Cancer Society.

The Biomedical Library was able to raise \$487.00 for the Susan G. Komen Breast Cancer Foundation by allowing employees to wear denim that Friday in exchange for a donation. The USA Pathology Department joined in the cause and donated a sizeable portion of the total.

Donations

The Biomedical Library wishes to thank the following who have contributed materials to the library:

Dr. Raymond Fletcher.
Dr. Botros Rizk
Psychiatry Dept.



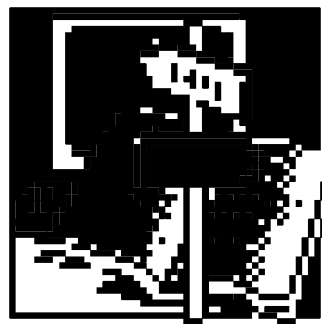
Biomedical Library in the News

The Biomedical Library was the focus of a lengthy article in the Oct. 24, 1999, *Mobile Register*. The article, written by Allen Erich, was titled *Healthy Reading: State-of-the-Art USA Biomedical Library is Open to Public*. To read the article go to <http://southmed.usouthal.edu/library/news/24oct99.html>

Southmed Update

The SOUTHmed Information Network would like to welcome the newest member, Baptist South. This system includes Baptist Medical Center and Baptist East in Montgomery, Baptist Selma and Baptist Prattville. These hospitals join a growing list of hospitals in Alabama that are provided with the complete information services of the USA Biomedical Library, including reference, database searching, document delivery and training. For further information on joining this network and having access to quality health care information, contact Judy Burnham, 460-6888, jburnham@jaguar1.usouthal.edu.

The University of South Alabama Office of Rural Health has been awarded a grant to establish three AHEC (Area Health Education Center) sites in Alabama -- the Southwest Alabama AHEC (SWAHEC), the Southeast Alabama AHEC (SEAHEC) and the West Alabama AHEC (WAHEC). The Biomedical Library has contracted with the Alabama AHEC to provide library services for the centers in the SWAHEC and the SEAHEC. The Biomedical Library is now in the process of hiring a circuit librarian who will travel to the sites and provide reference assistance, document delivery and training in locating information services. In addition to the six centers being established by the SWAHEC and the SEAHEC, the Biomedical Library will continue to provide library services for Stabler Memorial Hospital in Greenville, Monroe County Hospital in Monroeville, Washington County Infirmary in Chatam, Grove Hill Hospital in Grove Hill, Vaughn-Jackson Hospital in Jackson and Atmore Community Hospital in Atmore.



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