



Bi**feedback**

University of South Alabama Biomedical Library Newsletter
<http://southmed.usouthal.edu/library/> Issue #72 Spring 2008

In This Issue:

Director's Notes.....	1
Advisory Committee...	1
Library Hours & Phone Numbers.....	2
Art Exhibits.....	2
Public Access Mandate for NIH Research...	2
NLM Resources.....	3
EXAMMASTER OnLine.....	3
Journal Impact Factors in JCR.....	4
DynaMed for PDAs....	4
Interactive Atlas of Anatomy.....	4
Citation Checking.....	5
ComDisDome.....	5
Acquisitions.....	6
New E-Books.....	6
Faculty Publications...	8
Staff News.....	10
RSS Feeds.....	11
SOUTHmed Update.....	12



Director's Notes

At the recent meeting of the Southern Chapter/Medical Library Association, I was reminded once again of the valuable asset medical librarians and health care professionals have in the National Library of Medicine. Betsy Humphreys, Deputy Director, spoke on the NLM Long Range Plan for 2006-2016: Charting the Course for the 21st Century (<http://www.nlm.nih.gov/pubs/plan/lrpdocs.html>). Of special interest is the Strategic Vision (<http://www.nlm.nih.gov/pubs/plan/lrp06/report/strategicvision.html>). The NLM Long Range Plan document outlines the proposed future for the NLM and emphasizes areas that can be applied to medical libraries in general. The four goals of the plan are:

1. Seamless, uninterrupted access to expanding collections of biomedical data, medical knowledge, and health information.
2. Trusted information services that promote health literacy, improve health outcomes, and reduce health disparities worldwide.
3. Integrated biomedical, clinical, and public health information systems that promote scientific discovery and speed the translation of research into practice.
4. A strong and diverse workforce for biomedical informatics, research, systems development and innovative service delivery.

The Biomedical Library librarians will be focusing on this document during the coming months to see what ideas we can apply in areas such as findability, disaster planning, health literacy and training. Future issues of Biofeedback will spotlight some of our findings.

Judy Burnham
Director

Biomedical Library Advisory Committee

The Biomedical Library Advisory Committee has been appointed for the 2007-2008 year. The BL would like to thank this group for their feedback.

Dr. Charles Hamm (Chair)
 Dr. Mikhail Alexeyev
 Dr. Rajeev Samant
 Dr. Ronald Allison
 Dr. Shyla Reddy
 Dr. Cathy Tuck-Muller
 Dr. Jian Yang
 Dr. Joseph Brewer

Ian Magonigal
 Felricia Moyer
 Dr. Jonothan Scammell
 Dr. Coral Gubler
 Dr. Rosemary Rhodes
 Judy Burnham, Ex-Officio
 Dr. Richard Wood, Ex-Officio

Art Exhibits in the University Library

The Shibui Chapter of the Sumi-e Society of America presents **"Sumi-e: East Asian Brush Painting and Calligraphy."** The exhibit will be on display in USA's University Library, third floor gallery, January 2 through February 28, 2008.

East Asian brushworks can be traced back to the beginning of China's history and has also been used for writing as early as the 14th century BC when scholars wrote ideograms as guides to carving words and names on ceremonial "oracle" stones and turtle shells. Today, the use of the brush, the ink stick, the grinding stone, and the rice or other papers is an art itself. This exhibit shows how these instruments are used to produce dozens of works created by the members of the Shibui Club who live in the Mobile Area.

"Conserving & Enjoying Alabama's Coastal Resources" will be on display in the University of South Alabama Library First Floor Gallery, January 2 through February 28, 2008.

This show features the art of school students in more than 40 Mobile and Baldwin County Schools. These young artists participated in an art contest sponsored by the Marine Resources Division of the Alabama Department of Conservation and Natural Resources. The agency has sponsored this show for several years to promote a greater awareness and appreciation for the state's coastal resources. Calendars which feature the art are available in the gallery located on the first floor of the University Library.

The public is invited to view the exhibit during library hours.

-- Rexann Warren

Public Access Mandate Made Law

On December 27, 2007, President Bush signed into law the Consolidated Appropriations Act of 2007 (H.R. 2764), which includes a provision directing the National Institutes of Health (NIH) to provide the public with open online access to findings from its funded research.

The provision directs the NIH to change its existing Public Access Policy, implemented as a voluntary measure in 2005, so that participation is required for agency-funded investigators. Researchers will now be required to deposit electronic copies of their peer-reviewed manuscripts into the National Library of Medicine's online archive, PubMed Central. Full texts of the articles will be publicly available and searchable online in PubMed Central no later than 12 months after publication in a journal.

"Facilitated access to new knowledge is key to the rapid advancement of science," said Harold Varmus, president of the Memorial Sloan-Kettering Cancer Center and Nobel Prize Winner. "Providing widespread access, even with a one-year delay, to the full text of research articles supported by funds from all institutes at the NIH will increase those benefits dramatically." "Congress has just unlocked the taxpayers' \$29 billion investment in NIH," said Heather Joseph, Executive Director of SPARC (the Scholarly Publishing and Academic Resources Coalition, a founding member of the ATA). "This policy will directly improve the sharing of scientific findings, the pace of medical advances, and the rate of return on benefits to the taxpayer."

-- SPARC

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Campus (Baugh) (251) 460-7043
C&W (251) 415-8586
UMC (251) 471-7855

Interlibrary Loan (251) 460-6891

Fax

Campus (Baugh) (251) 460-7638
UMC (251) 471-7857
C&W (251) 415-8587

REGULAR HOURS

**January 5, 2008 -
May 9, 2008**

Charles M. Baugh Library (Campus)

Monday-Thursday 7:15am - 11:45pm
Friday 7:15am - 6:00pm
Saturday 9:00am - 6:00pm
Sunday 1:00pm - 10:00pm

Medical Center Site (staffed hours)

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

Children's and Women's Site

Monday-Friday 8:00am - 5:00pm
Saturday & Sunday Closed

Email - medlib@bbl.usouthal.edu

<http://southmed.usouthal.edu/library>

Holiday and Extended Hours

The libraries will observe these holidays: Martin Luther King Day, Mardi Gras Day, Easter Sunday, and Memorial Day. Mar 7-16 the library will have shortened hours for Spring Break. See posted hours at our website.

Extended hours for finals: Friday, April 25 and Saturday, April 26. Campus location will be open until 10:00pm.

BIOFEEDBACK, New Series, Issue #72, Spring 2008

Biofeedback, the Biomedical Library Newsletter, a publication of the University of South Alabama Biomedical Library, is published at irregular intervals. Editor: Geneva Bush Staggs. Contributors to this issue were Judy Burnham, Trey Lemley, Jie Li, J. Michael Lindsay, Justin Robertson, Geneva Staggs and Rexann Warren. Comments should be addressed to Geneva Staggs, Medical Center Library, University of South Alabama, Mobile, AL 36617-2293 or by email at: gstaggs@bbl.usouthal.edu.

National Library of Medicine Resources

Most health care professionals think of PubMed or Medline or maybe MedlinePlus when the National Library of Medicine is mentioned. However, this agency offers a number of other databases that are helpful in answering health related questions. A complete list can be found at <http://www.nlm.nih.gov/databases/>. Some are highlighted below:

- **AIDSInfo** - Information on HIV/AIDS clinical trials and federally approved HIV treatment and prevention guidelines.
- **Bioethics** - Ethical, legal, and policy issues in health care and biomedical research.
- **ChemIDPlus** - Online dictionary of chemicals, including names, synonyms, and chemical structures.
- **Developmental and Reproductive Toxicology Database (DART®)** - References to the teratology, developmental, and reproductive toxicology literature.
- **Dietary Supplements Labels Database** - Information about ingredients in more than two thousand selected brands of dietary supplements.
- **GenBank** - Genetic sequence database.
- **HazMap** - Links jobs and hazardous tasks with occupational diseases and their symptoms.
- **Household Products Database** - Health and safety information on household products.
- **Images from the History of Medicine** - Images in the prints and photograph collection of the History of Medicine Division (HMD).
- **Integrated Risk Information System *(IRIS)** - Hazard identification and dose-response assessments on chemicals.
- **LactMed** - A peer-reviewed and fully referenced database of drugs to which breastfeeding mothers may be exposed.
- **Nucleotide** - Contains nucleotide sequence data from organisms. Includes data from a number of sources databases such as GenBank, RefSeq, TPA, and PDB.
- **PopSet** - Sets of DNA sequences that have been collected to analyze the evolutionary relatedness of a population.
- **TOXNET** - Databases on toxicology, hazardous chemicals, and environmental health.
- **WISER** - PDA and Web-based resource designed to assist first responders in hazardous material incidents.

-- Judy Burnham

Exam Master Online

EXAM MASTER OnLine is a computer based system designed to provide the realistic and effective exam preparation possible. All of these products provide test and study modes, detailed explanations with every question, detailed scoring feedback, and an easy-to-use, but sophisticated user interface. Exam Master may be used to create simulated board exams, study, and review sessions. It is ideal for medical students, residents and practicing physicians. There are thousands of medical questions and explanations available. It is also useful for physician assistants and other health care fields. Educators using academic products can administer exams and/or study sessions.

First and Second Year Medical Students

EXAM MASTER provides you with the resources to help you get your career off to a good start by getting a jump start on USMLE preparation while preparing for your class exams at the same time. There are 6 basic subjects (Anatomy, Biochemistry, Histology, Microbiology, Physiology, and Pathology) online to help you with your first year coursework.

Third and Fourth Year Medical Students

Time to apply the knowledge you've learned in clinical settings. Also, your second major exam, USMLE Step 2, stands between you and successful graduation from medical school. You may find Medical Certification Review - Practice questions available in five core areas: Internal Medicine, Family Medicine, Obstetrics and Gynecology, Pediatrics and Surgery. These are a perfect complement to your clinical rotations, and will help you be well-prepared for your important end-of-clerkship exams.

Physician Assistants

EXAM MASTER OnLine has become the resource of choice by many physician assistant programs throughout America, and by many PA students preparing for the PANCE. EXAM MASTER can help you solidify your knowledge, increase your confidence, and study and prepare more effectively for board exams. Find Physician Assistant National Certifying Exam (PANCE) Online Review - 1500 carefully selected questions organized by organ system and task, similar to the NCCPA content blueprint.

Advanced Board Preparation and Review for Physicians

EXAM MASTER OnLine includes for you the Certification Review Series, including Family Medicine, Pediatrics, Ob/GYN, Surgery, Internal Medicine, and the SPEX (Special Purpose Exam). It also has a question bank for studying for the United States Medical Licensing Exam for Residents (USMLE Step 3) available.

Find EXAM MASTER OnLine on the library's homepage under the "Databases and Resources" link.

-- Jie Li

Journal Impact Factors from Journal Citation Report (JCR)

The journal impact factor is a measure of the frequency with which the “average article” in a journal has been cited in a particular year. The impact factor will help you evaluate a journal’s relative importance, especially when you compare it to others in the same field. For example, the JCR was checked for oncology titles and revealed that the library owns 39 of the 49 titles having an impact factor of 3 or higher. The impact factor is calculated by dividing the number of current citations to articles published in the two previous years by the total number of articles published in the two previous years.

The Biomedical Library currently has JCR on CD-ROMs for 2004-2006. The library has subscribed to the online version of JCR starting 2008, so you will be able to access this product online.

-- Jie Li

DynaMed Now Available For PDA

DynaMed, the Evidence-Based clinical reference tool available from EBSCO, is now available for use on your PDA.

PDA coverage is available for both Palm and PocketPC. Palm PDA’s running Palm OS 3.5 and higher, including the m500, m700, Treo, Tungsten, and Zire series will be able to make use of this software. PocketPC’s running Microsoft Windows Mobile 5.0 or Microsoft PocketPC 2000, PocketPC 2002, PocketPC 2003, and PocketPC 2003 SE can also run this software. Downloads for devices that use Intel StrongArm, X-Scale, and Samsung processors, as well as Windows Smartphone devices are also available. The downloaded version of Dynamed cannot be used on iPhone or Blackberry devices, but the online version is available through the library’s homepage.

The full technical details on setting up Dynamed are available online at: <http://www.ebscohost.com/dynamed/technical.php>. Dynamed requires 25 megabytes of disk space on either the PDA or a memory card.

Please call Biomedical Library Reference Desk at: (251) 460-7044 or email us at: medlib@bbl.usouthal.edu for a code.

--J. Michael Lindsay

Interactive Atlas of Anatomy

The *Interactive Atlas of Anatomy* is a free “anatomy e-learning web site,” containing more than 1500 sectional slides from normal CT and MR exams that provide coverage of the entire anatomy of the human body. [<http://www.e-anatomy.org/index.html>]

The *Atlas* is divided into three main sections, with eleven subsections in total, as follows:

- 1) Head & Neck
 - a. Brain-MRI
 - b. Petrous Bone-CT
 - c. Face-CT
- 2) Thorax-Abdomen
 - a. Chest-CT
 - b. Cardiac-CT
 - c. Heart Anatomy
 - d. Abdomen & Pelvis-CT
 - e. Female Pelvis-MRI
- 3) Limbs
 - a. Upper Limb-MRI
 - b. Lower Limb-MRI
 - c. Ankle-MRI

While viewing a subsection, it is possible to search for particular landmarks [arteries, veins, nerves, or ligaments, to name a few] by clicking on “Anatomic structures” and then clicking on the desired structure. As an illustration, to locate a slide of the *Anterior Tibial Artery* of the ankle, the user should first click [from the Homepage] “Lower Limb-MRI,” then on the next screen click “Anatomical structures” and finally “Arteries.” As a result, all arteries in the displayed slide will be labeled, including the *Anterior Tibial Artery*. Under the “Anatomical structures” heading, clicking next on “quiz mode” will result in the disappearance of the label. Unticking “quiz mode” reveals the actual name of the structure. This feature should prove very useful in preparing for exams.

Within certain subsections, it is possible to specify slides from the perspective of one of three different planes, axial, sagittal, or coronal. Also, the user can obtain instantaneous translations of all text by specifying one of the six following languages: Latin, English, French, Spanish, Italian, or Portuguese. Finally, Adobe Flash Player [version 7 or above] is required to view the slides.

--Trey Lemley

Dissertation and Thesis Writers

The accuracy of references in these documents is as important to future research as it is to the academic credibility and reputation of the author and the University.

Students in Medicine, Nursing and Allied Health Professions can insure the accuracy of references by bringing

reference pages to the library to have them checked by a librarian before submitting the paper for the final approval process. Citations may also be attached to an e-mail message addressed to Geneva Staggs at: gbush@jaguar1.usouthal.edu.

ComDisDome Moves to CSA Illumina Platform

The Communications Sciences and Disorders Dome (ComDisDome) database is moving to the CSA Illumina platform. The current web site is still working, but it has not been updated since November 30, 2007. The look and feel of the website will change. A screenshot of the new advanced search screen is below. Search on keywords anywhere, or specify to search in the title, author, or descriptor fields. Journal name, abstract, conference, country of publication, or even the first or last page of the document can also be searched. By using additional search fields, you can combine different concepts can be combined using “and” or “or” and exclude concepts using “not”.

Much like the original interface, navigate to different types of content through the use of tabs. The original platform showed journal content under “articles” with the new platform, results are split up into journals and peer reviewed journals. In addition to books, results from conferences, dissertations, book reviews, and “other” are retrieved. The “other” category comprises review articles and responses to other articles. Click the “more” tab to see results from all categories.

Links to web based content are still available; this can be found through the “Discovery Links” which are included in every result.

Author information also continues to be available in this new version. While this is not as neat as the treatment in the original interface, the full scholar profile includes more information than was previously available. The full profile includes not only links to their scholarship, but institutional affiliation, contact information, and links to the author’s web pages and CV, if available.

-- J. Michael Lindsay

Type	CSA Illumina	ComDisDome
Quick Search Mode	Yes	Yes
Advanced Search Mode	Yes (14 fields)	Yes (4 fields)
Command Search Mode	Yes	No
Search History	Yes	No
Combined Searches	Yes	Yes
Publication Type Tabs	Yes	Yes
Author Profiles	Yes – Called Scholar Profiles	Yes
Sorting Option	Yes	Yes
Mark Records	Yes	Yes
View Custom Selected Fields	Yes	No
Save/Print/Email Records	Yes/Yes/Yes	Yes/No/Yes
Generate Bibliographies from Marked Records	Yes (use QuikBib)	No
Export to Bib. Managers	Yes	Yes
Thesaurus	Yes (Topics Guides)	Yes
Other indexes	Author, Journal Name, Pub. Type	No
Update Frequency	Monthly	Stopped Updating
Search Results Deduping	Yes	No
Websites Related	Yes	Yes
Help pages	Yes	Yes
Save Searches and Alerts	Yes	No
Folders	No	Yes
Linking to Fulltext	Yes	Yes - only free website
Tutorial Movie of Interface	Yes	Yes
Audiology Dictionary	No	Out-of-Date
Topic Guide	Converted to Thesaurus	Yes
Factsheet	Yes	Overview
List of Serials Covered	Yes	No

RECENT PRINT BOOKS RECIEVED

Location of item is in brackets following the call number.

B = Baugh Biomedical Library (Campus)

CW = Children's & Women's Hospital Library

MC = Medical Center Library

Ref = Reference collection at indicated site.

W HEALTH PROFESSION

W 4 S124a 2007 [B]
Adaptive Mechanisms for Protection of the Mineralocorticoid Receptor from Activation by Cortisol in a Natural Model of Hypercortisolism, the Squirrel Monkey. / Sadosky, Patti Wright. College of Medicine. University of South Alabama, 2007.

W 50 A35 2007 [B]
Institutional Review Board Member Handbook. / Amdur, Robert J., and Elizabeth A. Bankert. Jones and Bartlett, 2007.

WA PUBLIC HEALTH

WA 590 M468h 2007 [B]
Health Literacy in Primary Care: A Clinician's Guide. / Mayer, Gloria G., and Michael Villaire. Springer, 2007.

WP GYNECOLOGY

WP 505 S749c 2005 [CW-Ref]
Clinical Gynecologic Endocrinology and Infertility. / Speroff, Leon, and Marc A. Fritz. Lippincott, Williams & Wilkins, 2005.

Electronic Books Now Total 572

New books added to the online collection can be accessed via the Electronic Books webpage, accessible from the library homepage. By the end of January, the R2 Library books will have been added to the Electronic Books page and the online catalog, SOUTHcat; the others are already listed. Details for automatic notification of new additions are on page 11.

Access Medicine

Clinical Ethics: A Practical Approach to Ethical Decisions in Clinical Medicine
Clinician's Pocket Reference: The Scurry Monkey
Current Diagnosis and Treatment of Sexually Transmitted Disease
Lichtman's Atlas of Hematology
MD Anderson Manual of Medical Oncology
Pulmonary Physiology
Poisoning and Drug Overdose The Bioterrorism Sourcebook

Access Surgery

Maingot's Abdominal Operations
Principles of Critical Care (also available thru Access Medicine)

MDConsult

Current Pediatric Therapy - Burg
Encounters with Children: Pediatric Behavior and Development - Dixon & Stein

R2 Library

2006-2009 Clinical Practice Guidelines for Midwifery & Women's Health
2007 Current Consult Medicine
501 Human Diseases

AACN Essentials of Critical Care Nursing
AACN Protocols for Practice
Acute Ischemic Stroke
Adverse Drug Reactions
AHFS Drug Information Dosing Companion
AHFS Drug Information® 2007
Airway Management in Emergencies
An Introduction to Community Health
Anesthesia Review
Atlas of Breast Surgery
Avoiding Common ICU Errors
Basic and Clinical Neurocardiology
Basic Infection Control for Health Care Providers
Basic Medical Laboratory Techniques
Bronchial Asthma
Bull's Handbook of Sports Injuries
Cancer
Cancer Chemotherapy and Biotherapy
Cancer Pain Management
Cancer Research, Tumor Markers, Clinical Oncology
Cardiac Emergencies
Cardiology in Family Practice
Cardiopulmonary Anatomy & Physiology
Case Applications in Nursing Leadership & Management
Clinical Anesthesia
Clinical Breast Imaging
Clinical Chemistry
Clinical Dialysis
Clinical Ethics

Clinical Gynecologic Endocrinology and Infertility
Clinical Kinesiology and Anatomy
Clinical Neurology
Clinical Nursing Skills
Clinical Pharmacokinetics Handbook
Complementary & Integrative Medicine in Cancer Care And Prevention
Conducting Clinical Research
Cope's Early Diagnosis of the Acute Abdomen
Coronary Heart Disease in Clinical Practice
Cox's Clinical Applications of Nursing Diagnosis
Critical Thinking in the Emergency Department
Critical Thinking in the Obstetrics Unit
Current Consult Cardiology
Current Essentials of Medicine
Current Essentials of Surgery
Current Occupational & Environmental Medicine
Current Practice Guidelines in Primary Care 2007
Current Rheumatology Diagnosis & Treatment
Degowin's Diagnostic Examination
Delmar's Fundamental & Advanced Nursing Skills
Delmar's Guide to Laboratory and Diagnostic Tests
Designing Clinical Research

Continued

Detroit Receiving Hospital Emergency
 Medicine Handbook
 Diabetes and Cardiovascular Disease
 Diabetes in Childhood and Adolescence
 Diagnosis of Endometrial Biopsies and
 Curettings
 Diagnostic Thoracic Imaging
 Differentiating Surgical Instruments
 Diseases and Disorders
 Diseases of the Human Body
 Diseases of the Kidney & Urinary Tract
 Doppler Ultrasound in Obstetrics and
 Gynecology
 EKG Plain and Simple
 Emergency Medicine Manual
 Emergency Orthopedics
 Essential Otolaryngology
 Essential Pediatric Allergy, Asthma, and
 Immunology
 Essential Physical Medicine and
 Rehabilitation
 Essentials of Clinical Geriatrics
 Family Health Care Nursing
 Family Medicine Principles and Practice
 Fluids and Electrolytes with Clinical
 Applications: A Programmed Approach
 Foundations of Nursing
 Functional Neuroanatomy
 Fundamentals of Anatomy & Physiology
 Fundamentals of Musculoskeletal Imaging
 Fundamentals of Nursing
 Geriatric Medicine
 Goldfrank's Toxicologic Emergencies
 Grant Application Writer's Handbook
 Greenfield's Surgery
 Handbook of EEG Interpretation
 Handbook of Essential Psychopharmacology
 Handbook of Fluid, Electrolyte, and
 Acid-Base Imbalances
 Handbook of Geriatric Assessment
 Handbook on Drowning
 Handbook on Injectable Drugs
 Harrison's Manual of Medicine
 Harwood-Nuss' Clinical Practice of
 Emergency Medicine
 Headache and Chronic Pain Syndromes
 Health Assessment & Physical Examination
 Heart Failure
 Hematology in Clinical Practice
 Holistic Nursing
 Infection Control Compliance Guide
 Infection Control Manual for Hospitals
 Internal Medicine on Call
 Interventional Cardiology
 Joint Structure and Function
 Kaplan & Sadock's Comprehensive
 Textbook of Psychiatry
 Kaplan's Clinical Hypertension
 Laparoscopic Colorectal Surgery
 Leading and Managing Occupational
 Therapy Services
 Learning Surgery
 MacNab's Backache
 Manual of I.V. Therapeutics
 Maternal and Infant Assessment for
 Breastfeeding and Human Lactation
 Math for Health Care Professionals
 Medical Dosage Calculations
 Medical Law, Ethics, & Bioethics
 Medical Management of the Surgical
 Patient
 Medical Spanish
 Medical Terminology for Health
 Professions
 Medical-Surgical Nursing
 Medical-Surgical Nursing Care
 Med-Surg Success
 Merritt's Neurology
 Minimally Invasive Cardiac Surgery
 Minimally Invasive Spine Surgery
 Mobile PDR
 Modalities for Therapeutic Intervention
 Modern Blood Banking and
 Transfusion Practices
 Musculoskeletal Imaging Companion
 Musculoskeletal Interventions
 Musculoskeletal Medicine in
 Clinical Practice
 Nursing Care Plans
 Nursing Leadership, Management,
 And Professional Practice for the
 LPN/LVN
 Nursing Now!
 Nursing Theories & Nursing Practice
 Nutrition & Diet Therapy
 Occupational and Environmental
 Health
 Occupational Therapy
 Orthopedic Emergencies: A
 Radiographic Atlas
 OSHA Guidebook for Labs
 Osteoarthritis
 Oxford Handbook of Acute Medicine
 Oxford Handbook of Clinical and
 Laboratory Investigation
 Oxford Handbook of Clinical
 Immunology and Allergy
 Oxford Handbook of Clinical
 Specialties
 Oxford Handbook of Psychiatry
 Oxford Handbook of Respiratory
 Medicine
 Oxford Handbook of Urology
 Oxford Textbook of Palliative
 Medicine
 PACS
 Pain Management and Sedation
 Passing the General Surgery Oral
 Board Exam
 PDR ® Drug Guide for Mental
 Health Professionals
 PDR ® for Herbal Medicines
 Pediatric Clinical Practice Guidelines
 & Policies
 Pediatric Toxicology
 Pharmacological Aspects of Nursing
 Care
 Pharmacology for the EMS Provider
 Pharmacotherapy Casebook
 Poisoning & Drug Overdose
 Prenatal Diagnosis
 Preventive Cardiology
 Preventive Nutrition
 Principles and Practice of
 Mechanical Ventilation
 Principles and Practice of Pain
 Medicine
 Principles of Airway Management
 Principles of Critical Care
 Psychiatric Mental Health Nursing
 Quantum Leadership A Textbook of
 New Leadership
 Red Book 2006
 Reeder and Felson's Gamuts in
 Radiology
 Responding to Psychological
 Emergencies: A Field Guide
 Schiff's Diseases of the Liver
 Schwartz's Manual of Surgery
 Science and Practice of Pressure
 Ulcer Management
 Sensible ECG Analysis
 Sleep Apnea
 Standards, Recommended Practices,
 and Guidelines
 Stress Testing
 Taylor's 10-Minute Diagnosis Manual
 Textbook of Cardiovascular Medicine

Continued, p. 11

Faculty Publications

Listed below are journal publications by USA faculty indexed in MEDLINE, CINAHL, and Web of Science, August through December, 2007. 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 (gstags@bbl.usouthal.edu).

- Arrieta M, Mularz A. Barriers to health care among patients admitted to the emergency department for ambulatory care sensitive conditions: a pilot study. *Ethn Dis* 2007;17(3):S30.
- Arrieta MI, White HL. Zip code-level mortality as local health status indicator. *Ethn Dis* 2007;17(3):S30.
- Bauer NN, Chen YW, Samant RS, Shevde LA, Fodstad O. Rac1 activity regulates proliferation of aggressive metastatic melanoma. *Exp Cell Res* 2007;313(18):3832-9.
- Bauer NR, Moore TM, McMurtry IF. Rodent models of PAH: are we there yet? *Am J Physiol Lung Cell Mol Physiol* 2007; 293(3):L580-2.
- Bhowmick SK, Hundley OT, Rettig KR. Severe hypernatremia and hyperosmolality exacerbated by an herbal preparation in a patient with diabetic ketoacidosis. *Clin Pediatr* 2007 Nov;46(9):831-4.
- Blanton D, Dagenais P. Comparison of language skills of adjudicated and nonadjudicated adolescent males and females. *Lang Speech Hear Serv School* 2007 Oct;38(4):309-14.
- Brady AG, Gibson SV, Ruiz JC, Williams LE, Abee CR. The role of dietary iron in liver lesions and adverse health effects in Bolivian squirrel monkeys (*Saimiri boliviensis boliviensis*): results of a two-year study. *J Amer Assoc Lab Anim Sci* 2007;46(4):141.
- Broome B, McGuinness T. A CRASH course in cultural competence for nurses. *Urol Nurs* 2007 Aug;27(4):292-4,304;quiz 295.
- Carliss RD, Radovsky A, Chengelis CR, O'Neill TP, Shuey DL. Oral administration of dextromethorphan does not produce neuronal vacuolation in the rat brain. *Neurotoxicology* 2007 Jul;28(4):813-8.
- Carter JE, Mizell KN, Tucker JA. Mammary-type fibroepithelial neoplasms of the vulva: a case report and review of the literature. *South Med J* 2007;100(11):1174.
- Chaudhuri S, Vyas K, Kapasi P, Komar AA, Dinman JD, Barik S, Mazumder B. 2007. Human ribosomal protein L13a is dispensable for canonical ribosome function but indispensable for efficient rRNA methylation. *RNA* 2007;13(12):2224-37.
- Cohen MV, Downey JM. Cardioprotection: spotlight on PKG. *Br J Pharmacol* 2007; 152(6):833-4.
- Coym JW, Roe BW. Effect of temperature on gradient reequilibration in reversed-phase liquid chromatography. *J Chromatog* 2007 Jun 22;1154(1-2):182-8.
- DeFranco EA, O'Brien JM, Adair CD, Lewis DF, Hall DR, Fusey S, Soma-Pillay P, Porter K, How H, Schakis R, Eller D, Trivedi Y, Vanburen G, Khandelwal M, Trofatter K, Vidyadhari D, Vijayaraghavan J, Weeks J, Dattel B, Newton E, Chazotte C, Valenzuela G, Calda P, Bsharat M, Creasy GW. Vaginal progesterone is associated with a decrease in risk for early preterm birth and improved neonatal outcome in women with a short cervix: a secondary analysis from a randomized, double-blind, placebo-controlled trial. *Ultrasound Obstet Gynecol* 2007;30(5):697-705.
- Dejonge M, Burchfield D, Bloom B, Duenas M, Walker W, Polak M, Jung F, Millard D, Schelonka R, Eyal F, Morris A, Kapik B, Roberson D, Kesler K, Patti J, Hetherington S. Clinical trial of safety and efficacy of IHN-A21 for the prevention of nosocomial staphylococcal bloodstream infection in premature infants. *J Pediatr* 2007; 151(3):260-5.
- Di Palma JA, Cleveland MB, McGowan J, Herrera JL. A comparison of polyethylene glycol laxative and placebo for relief of constipation from constipating medications. *Am J Gastroenterol* 2007;102(Sup2):S249.
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STAT!Ref

MedCalc 3000 Upgraded: Added full text searching of MedCalc 3000. Several new calculators will soon be added to STAT!Ref Online, including a multi-functional Gestation Dates calculator, and more.

"Did you mean" Spell Checker Optimized: Improved the speed of the "Did you mean" spelling suggestion. When you misspell a word or search for a word that does not occur frequently in the Library, STAT!Ref will provide a "Did you mean" suggestion even more quickly.

-- Jie Li

Library Reorganization and Promotions

With the appointment of **Judy Burnham** as Director of the Biomedical Library, the administrative structure of the Biomedical Library was adjusted. **Geneva Staggs** was appointed Assistant Director for Hospital Services. She now oversees the Children's & Women's Library as well as the Medical Center Library. She, along with **Clista Clanton**, the Education Librarian, is also participating in the Clinical Librarian program at USAMC. **Jie Li** moved into the position of Assistant Director for Collection Management. In this position she oversees the acquisition and management of our print and electronic resources. **Justin Robertson** has been promoted to Assistant Director for Public Services. Justin is in charge of circulation, reference, education and document delivery.

Please contact Genny, Jie, Justin or Judy if you have any suggestions or concerns about the Biomedical Library.

Additionally, the Biomedical Library is in an active search process for two vacant faculty positions. The Outreach Librarian will be in charge of document delivery, the Biomedical Library's SOUTHmed Information Network and will focus on promoting the library and its resources to the university community as well as promoting access to quality health care information to the community at large. The Technology Librarian will not only be in charge of the Biomedical Library's web page, but will also assist the library staff, as well as, users in the Colleges of Medicine, Nursing and Allied Health, with how new technology can enhance the instructional experience.

Also, two paraprofessionals have been promoted in the Biomedical Library. **Evelyn Reed** now serves as Supervisor of the Document Delivery Dept. Evelyn has worked in that department for about eleven years. Also, **Donna Ladnier** has been promoted to LTII and will take on more responsibility with the Biomedical Library statistics. She will gather Biomedical Library statistics, assist the Director in looking at those statistics for trends, and help with comparing the Biomedical Library with peer institutions.

Medical Library Association (MLA)

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Geneva Staggs has been appointed to a one year term on the MLA Scholarship Jury.

Southern Chapter/MLA

Trey Lemley and **Judy Burnham** won 2nd place at the recent Southern Chapter/Medical Library Association for their research poster presentation: Web 2.0 Tools in Medical and Nursing School Curriculum.

Trey Lemley also received the First Time Attendees Award for the meeting. This award provided meeting expenses for Trey.

Clista Clanton has been appointed to the Honors and Awards Committee for 2008-2010. And **Geneva Staggs** will serve on the Bylaws Committee.

ALHeLA

Geneva Staggs has been appointed to the Bylaws Committee of the Alabama Health Libraries Association for the 2008 year.

C&W Hospital Radiothon

Michael Lindsay, **Geneva Staggs** and **Judy Burnham** helped to "man" the phones at the USA Children's and Women's Hospital Radiothon in November.

Benefits Fairs

Librarians from the Biomedical Library participated in the USA Benefits Fair at Campus, USAMC and C&W. They also participated in the City of Mobile/Mobile County Health Benefits Fair at City/County Plaza.

Director "Chats"

For the third year, **Judy Burnham** served as "guest chatter" for the Special Libraries online class at the University of Southern Mississippi School of Library and Information Science. Judy logged online with her laptop and answered questions from the class participants concerning the role of a medical librarian.

E-Books Update Continued

(Continued from page 7)

More added to R2 Library

Textbook of Substance Abuse Treatment
The ASCRS Textbook of Colon and Rectal Surgery
The Basic Science of Oncology
The Bethesda System for Reporting Cervical Cytology
The Clinician's Guide to Medical Writing
The Diabetes Mellitus Manual
The Diabetic Foot
The Echo Manual
The ICU Book
The Johns Hopkins Manual of Cardiothoracic Surgery
The Johns Hopkins Review of Gynecology & Obstetrics
The MD Anderson Manual of Medical Oncology
The Medical Interview
The Neurological Basis of Pain
The Rehabilitation Specialist's Handbook
The Sages Manual
The Treatment of Epilepsy
The Washington Manual of Surgery
The Washington Manual of Medical Therapeutics
The Wound Management Manual
Therapeutic Communications for Health Professionals
Therapeutic Exercise
Therapeutic Exercise in Developmental Disabilities
Therapeutic Modalities in Rehabilitation
Thomson Delmar Learning's Medical-Surgical Nursing Care Plans
Thyroid Cancer
Transcultural Communication in Health Care
Trauma
Tuberculosis & Nontuberculous Mycobacterial Infections

Varney's Midwifery
Vascular Surgery
Werner & Ingbar's the Thyroid
What If ? Survival Guide for Physicians
Williams Hematology
Wintrobe's Atlas of Clinical Hematology

Stat!Ref

5-Minute Clinical Consult
AAFP Conditions A-Z
Clinical Laboratory Hematology
Control of Communicable Diseases Manual
Current Consult Medicine
Current Critical Care Diagnosis and Treatment
Delmar's Pediatric Nursing Care Plans
Diseases and Disorders: A Nursing Therapeutics Manual
DrugPoints System
EKG Plain and Simple
Emergency Medicine Procedures
Essentials of Anatomy and Physiology
Handbook of Fractures
Handbook of Gastroenterological Procedures
Infectious Diseases: The Clinician's Guide to Diagnosis, Treatment, and Prevention
Kozier & Erb's Fundamentals of Nursing: Concepts, Process and Practice
MedCalc 3000 Complete Edition
Nurse's Pocket Guide: Diagnoses, Prioritized Interventions, and Rationales
Stedman's Medical Dictionary
Taber's Cyclopedic Medical Dictionary
The Patient History: Evidence-Based Approach
Wound Management

TOC By RSS

RSS Feeds and Atom files provide news or updates from a website in a simple form for your computer. These files are read in a program called an aggregator or reader. RSS feed readers and news aggregators let you follow news and blogs efficiently in a dedicated program on a web site. You may use a RSS feed reader to get journal table of contents. The popular RSS feeds readers are Bloglines (bloglines.com), Google Reader (<https://www.google.com/reader>) and MyYahoo (<http://my.yahoo.com/>). The RSS reader receives RSS feeds you have selected and displays them in a format similar to e-mails displayed in your inbox. With each new journal issue that is published, the RSS feed will include all of the article titles in the issue and available abstracts, with links to the full text of the articles.

Examples of journal RSS feeds:

- JAMA and Archives journals for awareness services
<<http://pubs.ama-assn.org/misc/rssfeed.dtl>>
- Cell Press Journal feeds
<<http://www.cell.com/misc/page?page=feeds>>
- New England Journal of Medicine feeds <<http://content.nejm.org/rss/current.xml>>
- BioMed Central
<<http://www.aidsrestherapy.com/rss/>>
- PLoS Medicine
<<http://medicine.plosjournals.org/perlerv/?request=index-html&issn=1549-1676>>

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-- Jie Li

Receive Notice Automatically When Electronic Titles are Added

For Bloglines users, click the dropdown menu at the far right of your Bloglines display to "Search for feeds" and search for: <http://usabiomedlib.blogspot.com/rss.xml>. When BioLOG comes up in your search results, click on "subscribe to this feed," then click in the box "Monitored by Bloglines notifier." If you use another RSS feed reader, Michael Lindsey at 460-6894 to help you set up the notification.

-- J. Michael Lindsay

SOUTHmed Update

I would like to take this opportunity to welcome a new addition to the SOUTHmed the Singing River Hospital System which includes the Singing River Hospital in Pascagoula, MS and the Ocean Springs Hospital in Ocean Springs, MS. We are excited by the opportunity to extend SOUTHmed services to our neighboring state.

As a SOUTHmed member, hospitals have access to professional medical literature, article photocopying, expert database searching and specialized education courses.

The Biomedical Library's SOUTHmed Information Network program is specifically designed to provide regional health care and related professions access to many of the library's resources and services.

For more information please contact:

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--Justin Robertson



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