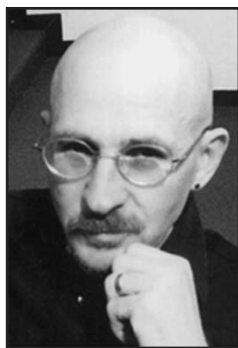### National Library Week Library Lecture Series

"Writing What You Don't Know - The Art of Fiction"

**1 p.m., April 17, 2007
McDermott Library
Auditorium
(MC 2.410), UTD campus**

Free Lecture presented by Robert S. Nelsen, Ph.D., UTD Associate Provost and Professor of Literary Studies

For information please call 972-883-4951.

Robert S. Nelsen, Ph.D

Jalonick Distinguished Memorial Lecture Series

**4 p.m., June 16, 2007
McDermott Library
Auditorium
(MC 2.410), UTD campus**

Free Lecture presented by John Nance, America's preeminent broadcast aviation analyst and author

Reception to follow in Special Collections, 3rd Floor, McDermott Library. For information please call 972-883-2570.

John Nance

McDermott Library promo 'Call! Click! Come In!' wins state Highsmith honor

McDermott Library was recently named as one of the two winners of the Texas Library Association's 11th annual Highsmith Library Awards.

The awards recognize two libraries each year that have implemented creative marketing projects and/or promotions to enhance their visibility within their service community (library web sites, genre promotion, information services, library card signup, or any innovative project).

McDermott Library's Information Literacy Department, led by Loreen Phillips, created a marketing program titled "Call! Click! Come In!" - a promotional blitz in the form of bookmarks, posters, campus newspaper advertisements and campus flyers.

The awards will be presented April 13, 2007 during the

Dr. Ellen Safley selected for UCLA fellows program

Ellen Safley, Ph.D., Senior Associate Director of McDermott Library, is one of 14 top college and university library leaders appointed UCLA Senior Fellows for 2007.

The prestigious selection followed a nationwide competition conducted by the UCLA Graduate School of Education and Information Studies. Dr. Safley will attend a three-week program conducted at UCLA Aug. 6-24, 2007. She is the second McDermott Library leader to be selected to the elite UCLA program during the past seven years. Dr. Larry

Dr. Ellen Safley

Increased digitation poses challenges for librarians

By Brenda Mahar

As the keynote speaker at the Fall Federal Depository Library Conference and Depository Library Council Meeting, Dr. Jose-Marie Griffiths, Dean and Professor, School of Information and Library Science, University of North Carolina at Chapel Hill, said the acceleration of cyberinfrastructure will pose many challenges for librarians.

Her topic was "From Papyrus to Protocols: Libraries in the Digital Age." She stated that E-science, global competitiveness and information will be the main drivers in the development of the cyberinfrastructure of the future and that improvements in computing power, storage capacity, networking instrumentation as well as data and text mining techniques will accelerate this trend.

These changes will also impact staff training and copyright issues as more and

'These changes will also impact staff training and copyright issues as more and more resources are digitized.'

\- Brenda Mahar

more resources are digitized.

This poses many challenges for librarians. Because of search engine inconsistencies, a lack of usable indexing tools and incomplete sources, librarians continue to be a time-saving resource for people who want more analysis, synthesis and interpretation of information even in the digital age when everyone is a librarian to some extent.

Librarians continue to be trusted collectors and stewards of authoritative information who add value by cataloging, classifying and describing resources thus providing access to information; however, new digitization tools need to be developed which are more sophisticated and provide for automatic indexing of future resources such as audio-visual finding aids, 3-D construction, and data sets with accompanying metadata as well as text.

Her opinion was that libraries need to expand participants in the new information world. Librarians must collaborate with other information environments in research, technology and industry since the digital world breaks down traditional organizational and disciplinary boundaries and will require new organizational structures to support new types of collaboration and shared endeavors.

In August, the Harris Corp. was awarded a contract for Master Integrator (MI) services. They will collaborate with the Government Printing Office (GPO) to design, develop and deploy the technologies and applications that will comprise FDsys (Future Digital System). FDSys will automate the collection and dissemination of electronic information from all three branches of government. The system will verify and track versions, assure authenticity, preserve content, and provide permanent public access.

Information will be permanently available in electronic format as well as accessible for Web searching, viewing, and downloading along with conventional and on-demand printing capabilities. The system will be rules-based, and policy neutral as well as modular and adaptable. The first design review is set for this month with internal pilot release testing set for April 2007 and the first external release launch set for the second half of 2007. I think this is a optimistic timeline.

Metadata and cataloging were discussed at one session. George Barnum, of GPO, explained that metadata is an increasing part of the fabric of the data we manage. The plan is for metadata to be stored in a common form and employ different schema to meet the needs of GPO and libraries. There are several early assumptions about metadata in FDSys:

1. Every process will either create or require metadata or both.

2. Metadata will be captured from processes acquired from outside resources or created.

3. Metadata will be built in layers.

4. It will be centrally stored.

5. Multiple schema will be required. and must interact.

It was positive that GPO provided a questionnaire to solicit input from the librarians before making decisions.

We also learned that NTIS is launching a pilot project with GPO to explore the dissemination of digital NTIS reports to the FDLP. Access to bibliographic records and abstracts for the last 3-5 years will be available as well as access to records that contain links to full text online content. The pilot will be reviewed at the end of 6-12 months.

In addition, GPO just completed an automated pilot Web harvesting project of EPA data with two contractors. The goal of the Harvester is to retrieve fugitive documents that are within the scope of GPO dissemination programs but published directly to the Web and not sent through GPO's printing procurement processes. Three separate crawls were conducted over a six-month period and Harvester rules and instructions were refined and revised between crawls. GPO will use the knowledge it acquires to build a set of requirements for the comprehensive harvesting solution to be implemented together with the FDSys.

After years of running in the red, GPO is becoming profitable. It partnered with Kinkos to provide federal agencies with a technologically-advanced and cheaper way to print documents. The trend to marry security with intelligent documents is expected to bring in half of GPO's future revenue. For example, GOP will be printing chip embedded passports.

The most practical and useful session I attended was on Documents Data Miner 2 (DDM2). Nan Myers, the co-creator of the database, outlined development goals and provided a good overview of the database's functionality, specialized tools and resources.

Another good session was on Disaster Preparedness presented by the University of New Mexico library staff. After an arsonist set a fire in the library and a portion of the collection sustained water damage, it was good to hear that the staff had a positive experience working with BMS during the disaster recovery period.

Brenda Mahar, Assistant Head of Cataloging, attended the Fall Federal Depository Library Conference and Depository Library Council Meeting in Washington, D.C., Oct. 22-25, 2006.

McDermott Library People . . .

Mary Jo Venetis, Associate Director for Technical Services, announced that **Sylvia Johnson** has taken over the duties of handling and processing Reserves. Her title is Administrative Assistant to the Technical Services Department. She previously worked in Library Administration for six years. Contact information for Reserves is 972-883-2587 and libresv@utdallas.edu. She will also maintain personnel and other records . . . Ms. Venetis also announced that **Debbie Montgomery** will lead the entire cataloging unit within Technical Services. **Brenda Mahar** was named assistant head of cataloging. **Sue McInis** is the primary resources contact in handling cataloging questions and resolving issues. Technical Services also welcomed a new staff member, **Michele Peoples**, who assists in copy cataloging in all formats. **Jane Hoorman** is Supervisor of Accounts . . . McDermott Library staff was saddened to learn of the death of former staff member **Gigi Bognar Hegg** . . . During the Holiday Luncheon the following staff members were awarded the excellent centerpieces created by the aunt of **Mary Jo Venetis**: **Kiran Sorathan, Stephanie Isham, Tiah Lambert, Harry Reid, Sharon Tadlock, Erica Stone, Loreen Phillips, Tahmoures Elyasi, Kirk Chambers, and Daud Abdullah.**

In Special Collections, the late **Brian Sullivan**, a contract accountant for Air America, left $10,000 to the CAT/Air America Endowment Fund. Sullivan worked out of the Taipei office for six months. After his tenure in Asia, he became an active member of the Air America Association. Sullivan was a strong supporter of the CAT/Air America Archive in McDermott Library. Revenue generated from the Endowment Fund helps support the acquisition, processing, and maintenance of archival materials in the CAT/Air America collection . . .

Col. **C.V. Glines**, official historian of the Doolittle Raiders who is based in Special Collections, reports that the 65th anniversary meeting of the Doolittle's famous attack in Japan in April 1942 will be held in San Antonio, April 17-21, 2007. Glines also reported that Lt. **William L. Birch**, a bombardier on Crew No. 11 of Doolittle's Raid, died of cancer on Nov. 18, 2006 in Temecula, Calif. at age 89 . . . **David A. Witts**, a History of Aviation Collection Advisory Board member, died Oct. 25, 2006 in Dallas, Tex. The longtime Dallas resident had been a board member since 2002. "David was a strong supporter of the History of Aviation Collection and he will be missed by his fellow Board members," said Dr. **Erik D. Carlson**, Coordinator of the HAC . . . McDermott Library has set its annual Ethel Ward-McLemore Awards for Library Excellence banquet for Monday, May 7. The late **Ethel-Ward McLemore**, a UTD geology professor, established an endowment to honor the work of McDermott Library staff. Beginning in 1989, two library staff have been recognized each year . . .

## 'Navigator' application provides easier searches

At the beginning of 2007, Special Collections began using a new application for managing collections data. Called the "Navigator," the application is a Microsoft Access database that serves three primary functions. First, it provides a tool to inventory new acquisitions which is part of collections management.

Second, the Navigator provides a means of entering controlled data describing collections as a supplement to collection finding aids. Third, the application provides basic and advanced search tools for access to the data.

The search feature of Navigator will likely be the most obvious change patrons will notice. In the past, Special Collections has stored digital data in multiple files, each of which had to be opened to perform a search. The new application allows any single collection, any record group, or all collections to be searched concurrently. The data from the five major "lookup" files used in the past have been imported to the Navigator and are now available through a single search screen. Future plans include reading additional "legacy" data into the Navigator to provide a single access point to collections information. - *Steve Gaither*

ChessFest VI
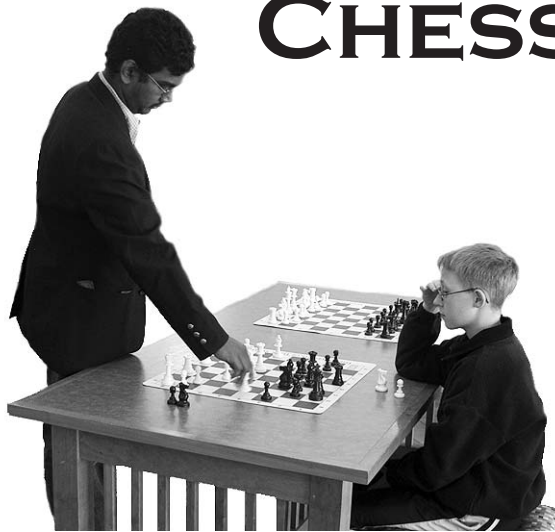
The Kid and the Grandmaster

Grandmaster Magesh Panchanathan, captain of the championship UTD Chess Team, plays a young challenger during ChessFest's "Challenge the Champions" session in McDermott Library Lobby.

In February McDermott Library and the world renowned UTD Chess Program collaborated for the sixth consecutive year to present *ChessFest* - a two-day focus on the university's elite Chess Team and Chess Club.

On Feb. 27, **David MacEnulty** of New York was presented the national UTD Chess Educator of the Year Award for 2007. Known as the subject of an A&E Network movie *Knights of the South Bronx*, MacEnulty drew an enthusiastic audience of young and old for his lecture in the McDermott Suite titled "Chess: Helping the Whole Child."

The following day Chess Team members set up tables in the library lobby for the popular "Challenge the Champions" simultaneous matches where all comers were welcome to play against UTD's best who played three to four challengers at one time. UTD Grandmaster, **Alejandro Ramirez**, showed his remarkable skills by winning five consecutive matches while blindfolded.

The library also filled its main display case with chess books and chess artifacts.

David MacEnulty of New York receives the UTD Chess Educator of the Year Award from Dr. Scherry Johnson, Director of UTD's Teacher Development Center.

UTD sophomore Chess Grandmaster Alejandro Ramirez, blindfolded and facing away from the chess board, plays a challenger who contemplates her next move during the Sixth Annual ChessFest at McDermott Library. The moves were called out verbally and Ramirez won all five of the blindfold matches.

McDermott Library photographs

Chess Educator of the Year honoree David MacEnulty discusses "Chess: Helping the Whole Child," during ChessFest 2007.
- Photo courtesy of Stephen A. Solomon

UTD Chess Program Director Jim Stallings opens the festivities in the McDermott Suite.

Dr. Scherry Johnson, Dr. Tim Redman and Dr. Alexey Root applaud the presentation of Chess Educator of the Year Award recipient David MacEnulty of New York on Feb. 27 as a part of ChessFest in McDermott Library. Behind Dr. Johnson is UTD Chess Program Advisory Board member and IBM executive Rodney Thomas and Chess Team Coach Rade Milovanovic.

New Plasma Information Screen added to McDermott Library lobby

In February McDermott Library added a large plasma information screen to the main lobby that keeps patrons updated on the latest news and services. The screen features a constantly changing menu of PowerPoint slides about news, services, instruction, lectures, programs, holidays and hours of operation. The library is one of the few locations on the UTD campus that provides this cutting edge method of disseminating information.

Chat reference hours extended to evenings

The hours for McDermott Library's Chat Reference service where people are able to seek help or ask questions directly to a University of Texas System librarian, have been expanded into the evening hours.

The hours are Monday-Thursday, noon to midnight; Friday, noon to 4 p.m.; and Sunday, 6 p.m. to midnight. System officials found that demand warranted service beyond 6 p.m.

Donations enhance Clara Adams collection

Special Collections purchased additional materials belonging to Clara Adams, an early aviation enthusiast. The History of Aviation Collection already contained a large amount of Adams materials and accepted the offer from a dealer. HAC consultant Jay Miller assessed the collection for authenticity and valued it above the asking price. At the annual HAC Advisory Board meeting, department coordinator Dr. Erik Carlson, informed the board of the collection and our need to raise funds for the purchase. Two board members, Jan Collmer and Jack Taylor, generously came forward to donate the majority of the funds needed to purchase the collection. The HAC provided the balance of the funds. - *Paul Oelkrug*

World War I photos added to Digital Archive

Since its establishment in 2003, the Digital Archive in Special Collections has grown substantially. It currently holds pictures from the CAT/Air America Collection as well as those from the James H. Doolittle Collection. Special Collections staff uploaded 405 images from the Ed Ferko WWI Collection, which holds about 60,000 loose images of aircraft, units, and personnel. Photo albums have yet to be scanned, but will probably hold the same amount of images as well. New additions to the Digital Archive can be accessed via the Special Collections home page.
- Patrizia Nava

HIGHSMITH AWARD from Page 1

second general session at the 2007 TLA Conference in San Antonio. Each library will receive a $1,000 check and a plaque. McDermott Library won in the Public, Academic or Special category. The other award is presented in the School category.

Loreen Phillips

Phillips said the goals of the program were to improve the visibility of McDermott Library on campus and make faculty and students more aware of its services. The marketing project used campus newspaper advertisements, bookmarks, posters and newsletters. Included were giveaways such as pens, erasers, and magnets.

In a program called "Librarians on the Loose" librarians also ventured across campus to set up tables with remote computer links to the library's electronic resources

> *". . . your application stood out because of your willingness to take the library to the students and faculty rather than wait for them to come to you, and because your librarians were willing to take creative risks."*
>
> - Deidre Buckman, Highsmith, Inc.

and catalog. A newsletter titled *Since You're Here* was taped to the inside walls of library restrooms.

A statement from Deidre Buckman of Highsmith, Inc. said, "We received many excellent applications about exciting programs that promote libraries, but your application stood out because of your willingness to take the library to the students and faculty rather than wait for them to come to you, and because your librarians were willing to take creative risks. What an asset your group is to the UT-Dallas campus!"

Phillips said requests for instruction sessions increased by 142 percent and personal research sessions with a librarian increased by 52 percent. Also, librarians found students less reluctant to ask a question in the bookstore or student union.

Award guidelines stipulate that the program must have been in existence for at least one year and should have been initiated no more than three years prior. McDermott Library is only the second academic library to win the Highsmith Award since it was inaugurated in 1997. The University of Texas Health Science Center at San Antonio won the 2001 award for its Alamo Area Medical Project.

Dr. Safley selected for elite library leadership program

D. Sall, Dean of Libraries at UTD, was selected in 2001.

The program was established in 1982 with the support of the Council on Library Resources, UCLA, and the institutions represented by the participating fellows. More than 150 academic library leaders have participated in the program. Held every other year, 2007 marks the 15th year the program has been held.

The selections were announced by Dr. Beverly P. Lynch, Professor and Director of the Senior Fellows Program at UCLA.

The 2007 fellows are:

Sue Baughman, Assistant Dean of Organizational Development, University of Maryland Libraries, University of Maryland.

Nigel Butterwick, Associate Director for User Services, University of Notre Dame.

Karen Calhoun, Senior Associate University Librarian For Information Technology and Technical Services, Cornell University.

Jon E. Cawthorne, Associate Dean, San Diego State University.

Judith C. Consales, Associate University Librarian for Sciences, Louise M. Darling Biomedical Library, University of California, Los Angeles.

Tabzeera Dosu, Director of Financial Services and Business Operations, University of Virginia Library, University of Virginia.

John A. Lehner, Assistant Dean for Personnel and Planning, University Libraries, University of Houston.

Laurel Minott, Assistant University Librarian for Public Services, Northwestern University Library, Northwestern University.

Lisa Moske, Director of Systemwide Electronic Information Resources, California State University, Office of the Chancellor.

Jennifer F. Paustenbaugh, Associate Dean of Libraries for Planning & Assessment, Oklahoma State University

Laura Probst, Head of Public Services, Penn State University.

Ellen Safley, Senior Associate Director, McDermott Library, The University of Texas at Dallas.

Laura C. Wood, Librarian, Andover-Harvard Theological Library, Harvard Divinity School.

Bradley Schaffner, Head, Slavic Division, Widener Library, Harvard College Library, Harvard University.

UTD Libraries Searches in 200-Plus Databases from 2002-2006

Bar chart of UTD Libraries Searches in 200-Plus Databases from 2002-2006. Values: 2002 = 302,043; 2003 = 382,905; 2004 = 699,319; 2005 = 1,323,118; 2006 = 1,539,136. Y-axis labeled from 0 to 1800000. X-axis labeled "Year".
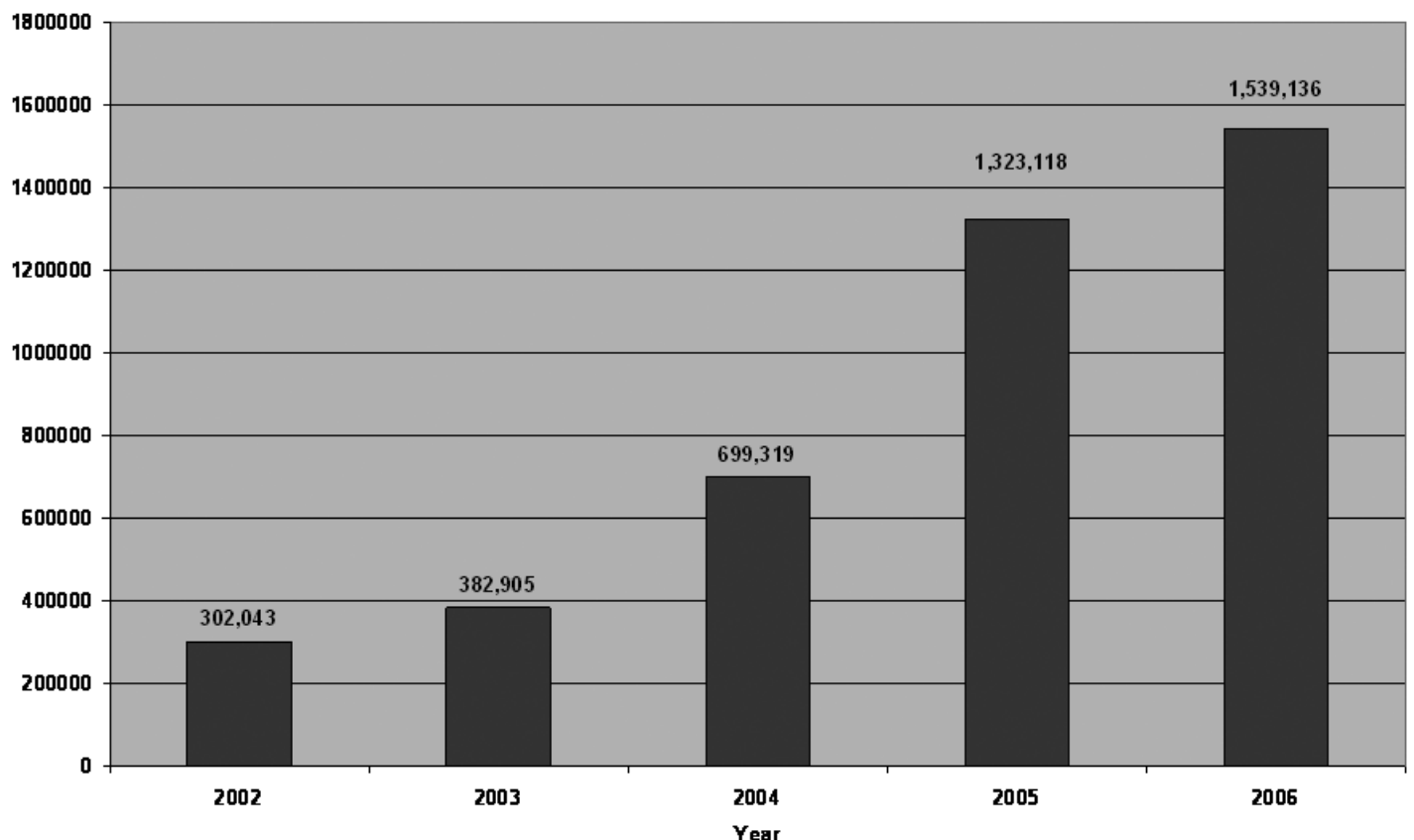
Electronic Journals Usage During 2006

During 2006 UTD Libraries (Eugene McDermott Library and Callier Center Library) charted 456,723 uses of more than 25,000 electronic journals. The following is a list of titles that showed more than 500 usages. The information is compiled annually by McDermott Library Statistical Analyst Linda DePhillips.

E-JOURNAL NAME	TOTAL	E-JOURNAL NAME	TOTAL
Harvard Business Review	6719	Physical Review: Series B	765
Nature	6556	Psychological Science	757
Journal of the American Chemical Society	4350	Journal of the Electrochemical Society	740
Applied Physics Letters	3576	American Psychologist	738
Physical Review Online Archive	3123	Bioinformatics	736
ACS Journal Archives	2928	Biochemistry	727
Economist	2772	Nature Neuroscience	726
Lecture Notes in Computer Science	2141	PROTEOMICS	726
Journal of Financial Economics	2034	Macromolecules	721
Journal of the Acoustical Society of America	1985	Fortune	710
Nano Letters	1887	Management Science	707
Contemporary Accounting Research	1753	Molecular and Cellular Biolog	706
USA Today	1672	Forbes	697
Journal of Physical Chemistry - Part B	1657	Public Administration Review	694
Business Week	1601	School Library Journal	681
Journal of Bacteriology	1521	Administrative Science Quarterly	679
American Political Science Review	1486	Applied Physics Letters	677
Journal of Applied Physics	1480	Scientific American	673
Developmental Psychology	1439	Christian Science Monitor	672
Journal of Accounting and Economics	1439	Journal of Accounting Research	671
Int'l. Journal of Pressure Vessels and Piping	1423	Pediatrics 0031-4005	670
Journal of Accounting Auditing and Finance	1378	RSC Journals Archive 1841-1996	669
Advanced Materials	1330	Microporous and Mesoporous Materials	667
American Journal of Physics	1321	Phytochemistry	661
Chemical Communications	1220	Neuroscience	658
Chemistry of Materials	1211	Econometrica	647
Thin Solid Films	1210	Journal of Speech Lang., Hearing Research	637
Journal of Educational Psychology	1206	Seminars in Pediatric Infectious Diseases	635
Academy of Management Journal	1201	Hearing Research	625
Journal of Geophysical Research (All sections)	1184	Journal of International Business Studies	620
Synthetic Metals	1178	Chemical Reviews	619
Newsweek	1087	New York Times	619
Accounting Review	1057	Chronicle of Higher Education	607
Library Journal	1057	Journal of Accounting Research	584
Geophysics	1053	Physical Review Letters	582
Nucleic Acids Research	1045	Journal of Molecular Biology	574
Journal of Personality and Social Psychology	1039	Management Science	567
NeuroImage	1027	Chemical Physics Letters	565
Public Administration Review	1023	Psychological Review	563
Angewandte Chemie International Edition	1021	Psychological Science 09567976	563
Nature Biotechnolog	996	Journal of Nanoscience and Nanotechnology	562
Organic Letters	989	Journal of Political Econom	560
Journal of Organic Chemistry	984	Business Week Online	557
Inorganic Chemistry	983	Geophysical Research Letters	555
Brain	977	Management Science	553
Nature Materials	972	Carbon	552
American Economic Review	959	Polymer	552
Analytical Chemistry	948	Journal of American History	549
Langmuir	947	Explicator	546
Nanotechnology	923	Bioorganic and Medicinal Chemistry Letters	545
Time (Time Magazine)	899	Social Forces	541
American Sociological Review	880	American Journal of Public Health	540
US News and World Report	879	Journal of Vacuum Science and Technology B	538
Cell	869	Applied Surface Science	534
Academy of Management Review	862	Annual Review of Political Science	531
Journal of Finance	859	Journal of Vacuum Science and Technology A	524
Neuron	855	Biomaterials	523
Lancet	848	Journal of Materials Chemistry	520
Journal of Finance	834	Public Administration Review	512
Tetrahedron Letters	834	Academy of Management Executive	511
Science	822	Journal of Politics	509
Child Development	815	Trends in Cognitive Sciences	509
Foreign Affairs	809	Journal of the American Planning Association	508
Strategic Management Journal	790	Applied and Environmental Microbiology	507
Organic and Biomolecular Chemistry	779	Education Week	505
American Journal of Political Science	774	Journal of Medicinal Chemistry	505

Earthquake comes home

James B. McGovern, shown above, the Civil Air Transport (CAT) pilot considered to be one of the first Americans to die in the Vietnam war, returned to New Jersey in October 2006. His remains rested near a riverbed in Laos for 52 years before they were found and identified by mitochondrial DNA. Known affectionately as "Earthquake McGoon," McGovern and Wallace Buford were killed when their C-119 crashed during the siege of Dien Bien Phu on May 6, 1954. Buford's remains have not been located.

McDermott Library's Special Collections is home to the CAT/Air America Memorial and Archive.

IEEE Xplore digital library enhanced

McDermott Library's IEEE Xplore digital library was recently upgraded. IEEE stands for Institute of Electrical and Electronics Engineers. It is a leading world authority on aerospace systems, computers and telecommunications, biomedical engineering, electric power and consumer electronics.

IEEE Online now features:

* An improved navigation to help users find standards faster.

* The ability to search and browse more than 500 draft standards in IEEE.

* Clearer distinction between active, archived and superseded standards

* Availability of standards email alerts to keep users up-to-date on standards revisions

* The inclusion of links to standards interpretations, errata and other related documents

* The option to search standards by status (i.e. active, draft, archived).

* The inclusion of the 2007 National Electrical Safety Code (NESC) which will be full-text accessible to IEEE subscribers.

Library seeks respondents for LibQUAL+ Survey

The Administration at McDermott Library is offering users and patrons an opportunity to suggest improvements and other services through this year's LibQUAL+(TM) Library Service Survey.

As a prize for those taking the survey, 50 free computer thumb drives will be presented by the library through random drawings.

LibQUAL is an independent service of the Association of Research Libraries that compiles comparative data from more than 500 libraries.

In order to get the stamp of approval from UTD's accrediting agency, the Southern Association of Colleges and Schools (SACS), McDermott Library must analyze input from its users about its services.

The survey can be filled out online at:

www.utdallas.edu/library/survey.htm

The privacy of each respondent is protected. Each individual has the option to provide an email address to be eligible to win one of the 50 USB drives. The email address is not linked to a respondent's answers.

Answers are sent to a central database where they are analyzed and reported to McDermott Library outlining users' desired, perceived, and minimum expectations of service.

Again, no respondent names are kept in the data. Administrators use the data to identify best practices, analyze deficits, and effectively allocate resources.

McDermott Library's survey began in mid-March and will continue until mid-June.

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