

Access. Knowledge. Success.

Annual Report and Summary of Faculty Publications and Professional Activities

July 1, 2007—June 30, 2008

Annual Report And Summary of Faculty Publications and Professional Activities

July 1, 2007 – June 30, 2008

Published by Purdue University Libraries West Lafayette, IN 47907 2009

Jane R. Taylor, Editor

James L. Mullins, Dean Paul J. Bracke, Associate Dean for Information Technology D. Scott Brandt, Associate Dean for Research Nancy S. Hewison, Associate Dean for Planning and Administration Beth McNeil, Associate Dean for Information Resources and Scholarly Communication Marianne Ryan, Associate Dean for Learning

Contents

Annual Report	. 2
Statistical Summary	.12
Faculty Roster	
Publications and Professional Activities	

The 2007-2008 Annual Summary of Faculty Publications and Professional Activities was compiled from information submitted on faculty vitae which are requested to be updated annually. Every care was exercised to accurately and fully report on the professional activities of the faculty of the Purdue University Libraries; however, there may be omissions resulting from incomplete, missing, or unreturned vitae. Categories selected for inclusion were: 1) Honors and Awards; 2) Research Grants; 3) Publications in Refereed Journals or Equivalent Publications; 4) Invited Lectures and Presentations; and 5) Elected Offices and Committee Appointments, Editorial Board – State, National and International Associations/Organizations, and Other Committees.

PURDUE UNIVERSITY LIBRARIES

Introduction

The Purdue Libraries made great strides in moving the 2006-2011 strategic plan forward. This second year of the Libraries strategic plan saw many initiatives begun and many completed, including the reconceptualization and design of the Libraries website, and introduction of new search engines to retrieve citations. Another major goal that was accomplished was the streamlining and regularizing the approval book process moving from two to one comprehensive book vendor. Ultimately this will allow us to move to the Library of Congress classification system for book organization and, beginning January 2009, contracting for shelf ready processing of books. Ultimately, our goal is to reduce the amount of staff and student hour time spent on acquiring and maintaining print collections.

As dean, it is my privilege to note the success and acknowledge the results of the hard work by the faculty and staff of the Purdue Libraries in meeting the needs for information by the students and faculty. As we begin each year we have new initiatives or projects that are often ambitious but necessary. At the end of the year, what had seemed insurmountable was completed through teamwork and leadership throughout the Libraries.

Although the years ahead may be an unknown as to availability of resources, the Libraries will keep exploring innovative ideas and initiatives and through this effort, move forward to create the library system that meets the 21st century needs of Purdue. We are positioned to assess our strengths and acknowledge areas that need to be developed, and, through this awareness, we will succeed.

James L. Mullins, PhD.
Dean of Libraries and Professor of Library Science

Information Resources and Scholarly Communication

The Information Resources and Scholarly Communication (IRSC) unit included Access Services (Interlibrary Loan, Document Delivery, Circulation Services, and the Hicks Repository), the Electronic Resources Licensing Librarian, the Digital Collections Librarian, as well as the Information Resources Council and its committees and task forces. The new grouping of areas reflected the changing focus of collections, changes in scholarly communication, and an increased emphasis on access to, rather than ownership of, resources. IRSC's major activities during FY08 year included preparation for Google Digitization Project, preparation for the move to Library of Congress classification and shelf-ready for new materials, the implementation of new services and technology in Interlibrary Loan, faculty searches for key positions of digital collections librarian and digital resources librarian, and development of a closer working relationship with the Libraries Business Office.

Learning and Discovery

Major efforts supporting learning and discovery in FY08 included participation in the CIC large scale acquisition purchases for Springer e-books and Gale newspapers.

E-Pubs experienced significant growth during the 2007-2008 fiscal year, with 94,037 full-text downloads.

During FY08, Interlibrary Loan received 57,234 requests from Purdue students, faculty; and staff was able to fill 89% of requests received. In September 2007, RAPID Borrowing and the Interlibrary Loan (ILL) Link for items checked out were implemented, resulting in a 45% increase in requests received compared to FY07. ILL received 39,371 requests, and was able to fill 67%. RAPID Lending was implemented in July 2007. Lending had a 22% increase in requests over the previous year. The document delivery service, implemented in November 2006 processed 8,255 requests (98% of total requests) during FY08.

Infrastructure

As part of the Libraries strategic plan 2006-2011, the Information Resources Council (IRC) was created in 2006 and continued to meet throughout 2007-2008. The Council is comprised of representatives from libraries and divisions; the Digital Collections Librarian; Head, Access Services Head; and Head, Resource Services. Groups reporting to IRC include the Resource Review Committee, the Scholarly Communication Committee (Libraries internal), and the Serials and Binding Steering Committee. Significant activities undertaken during 2007-2008 included the January 2008 decision to move to shelf-ready receipt of materials from approval plan vendors and Library of Congress classification for new materials (to be implemented January 1, 2009); a major review of approval plan vendors and resulting decision to move to one approval plan vendor; preparation for Google Digitization Project. While Purdue's participation in the Google project has been deferred, much work was accomplished and will better position Purdue Libraries for future participation and has resulted in additional records in our catalog and better access to additional resources for our users. Many staff members throughout the Libraries offered assistance in the preparation, with major participation from the Physical Sciences Engineering and Technology unit (PSET) (54%), Health and Life Sciences (18%), Hicks Repository (HKRP) (23%), and the Management and Economics Library (5%).

Physical storage continued to be a challenge. HKRP and the repositories in Humanities Social Science and Education Library and Rawls Hall are nearly full. To alleviate some space in HKRP and the libraries, 24,782 volumes of print titles available electronically in JSTOR were moved into storage in the Lynn Repository, freeing up 4,358 linear feet of shelving space from eleven locations.

Information Technology

Overview

This has been a year of continued progress in Information Technology & Resource Services. Significant strides have been made in enhancing users' access to Libraries resources and services, and the evolution of the merged organization has continued to progress. The new organizational structure has been effective at enabling ITRS staff to collaborate and develop shared solutions to Libraries challenges. This has especially been true of Cataloging, Resource Ordering and Processing, and Enterprise Applications. They have been finding creative solutions to many issues that transcend previous organizational boundaries, particularly in improving workflow around the management of e-resources.

Web Presence

The launch of the Libraries' reimagined web presence was completed this year, and will provide both a significantly improved user experience and a more flexible framework for delivering Libraries' collections and services to its users. The new presence employs a modular information architecture,

allowing for both consistent presentation of system wide content and navigation as well as content targeted to various constituencies on campus and beyond. The site has also been implemented with modern technologies which provide for simpler management of website content (e.g., managing Libraries hours in a central database rather than on dozens of static WebPages), that will enable integration with external information systems (e.g., Blackboard), and that will provide a foundation for other dynamic or customized services to be developed.

Electronic Resource Management

ITRS staff members have spent significant time working to better meet the needs of the Libraries with regard to electronic resource management. SFX and Metalib support has been operationalized, providing timely access to new databases and e-journal packages for the Purdue community. Progress has also been made in addressing one of the more challenging issues surrounding the electronic environment – the cataloging of e-books. Procedures of been developed for loading and updating records for many e-book packages, allowing for more timely access to library digital collections. Due to the idiosyncratic nature of these packages,

Next-Generation ILS

We have begun investigation of both next-generation catalog systems, both discovery layer products such as VUFind and management systems such as Evergreen. We will be further investigating these options in the coming year.

Infrastructure

Align facilities, services, information technology, administration, faculty and staff with the University's learning, discovery and engagement goals and key overarching strategies.

In support of enhancing the alignment of Libraries faculty and staff positions with emerging needs in the use of information resources and the Libraries' research initiatives, searches for eleven faculty and administrative/professional positions were coordinated by the human resources administrator in 2007-2008. Appointments were made in several of these positions. Then, at the close of the fiscal year, it was decided that most of the positions that were vacant at the end of June would be held open for the foreseeable future to allow time to prioritize the filling of these positions and to recover, in the meantime, funds to cover ongoing supplies and expenses. Attention to recruitment for a more diverse employee group resulted in a modest increase in the diversity of staff in administrative/professional positions.

The Libraries continued to increase its use of graduate assistants, making nearly 30 graduate staff appointments. Human resources staff made extensive use of the University's online systems, utilizing the Taleo electronic recruitment and selection system for administrative/ professional and clerical/service vacancies and the OnePurdue enterprise initiative system for initiating all personnel activity forms for changes in staff appointments.

The Infrastructure Council made recommendations to Dean's Council regarding a revised approach to performance management for administrative/ professional and clerical/ service staff in the Libraries, Press, and Copyright Office, taking into account findings and conclusions from an employee task force. As the fiscal year closed, it became evident that the transition to a revised approach would take longer than anticipated, due in part to budget constraints leading to the decision not to secure the services of a consultant to assist in the development of forms and to provide training. It was decided that the Infrastructure Council would take on the development of forms and that training alternatives would be explored.

Participation in the Integrated Safety Program (ISP) offered by the University continued, with several units achieving or approaching certification in 2007-2008. The program includes training of members of the Libraries' safety team, inspections and follow-up activities, and ongoing diligence in regard to a host of safety-related issues. Potential roles for the safety team members in the Libraries' approach to ergonomics were explored with University safety staff, the Libraries' current ergonomic action team, and the Infrastructure Council, with changes to be implemented in 2008-2009.

We will align the Libraries' physical space with the University's academic programs and foster an environment conducive to discovery and learning.

Construction on the **new Virginia Kelly Karnes Archives and Special Collections Research Center** was nearly complete as the fiscal year ended. During construction, the Libraries facilities coordinator identified a design error in the plans for the security system and collaborated with other Libraries and University staff to arrange the design, purchase, and installation of a system better suited to the unique and valuable collections and the activities which will take place in this space. The center is scheduled to open to the public in January 2009. The construction project also included an expansion to the collection and study space of the Humanities, Social Science and Education (HSSE) Library.

Planning for phase one of the renovation which will transform the Management and Economics Library into a Business Information Center continued with the hiring of Moody Nolan, Inc., as the architecture/engineering firm. Construction to create an innovative group learning space, based on the Steelcase Learning Lab model, and a corporate study room, is scheduled for December 2008 – June 2009. Restrooms adjacent to the library will also be renovated and made ADA-compliant. Successful fundraising by the Krannert School of Management targeted for this project, combined with the receipt of a Purdue R&R Matching Funds grant, will fund this phase of the library's renovation.

Facilities improvements within and related to Libraries space included recarpeting portions of the Veterinary Medical Library and giving a fresh coat of paint to the Engineering Library, all of the study rooms in the Undergraduate Library, and the periodical stacks area of the HSSE Library. Late in the fiscal year, contractors began a months-long project to address the recurrent problem of water leaking into the Hicks Undergraduate Library through the outside walls of the entrance building. Prior to completion of this work, a decline had already been noted in the number of leaks that previously had damaged collections and equipment, and disrupted the use of areas of the library.

We will increase knowledge, service orientation, and skills of all faculty and staff groups within the Libraries.

In 2007-2008, 37 classes were delivered to Libraries faculty and staff through the Staff Development and Training Program or by other Libraries and Purdue groups. The offerings covered the areas of "library learning" (e.g., use of various databases and the Voyager system), professional development (mentoring minority faculty, leading change, customer service and management skills), technology (introduction to Second Life, Captivate software, use of the Libraries' intranet), and wellness (ergonomics). Seventy-nine percent of the Libraries' faculty and staff attended at least one class, down from 90% in 2006-2007 when attendance at the EA/EO Briefings resulted in 90% participation of Libraries employees in staff development. To increase access to these and other offerings, the staff development coordinator created an intranet space that is a clearinghouse for training materials, including links to in-house and other tutorials, class handouts, the online calendar of classes, and training resources on campus, including ITaP and CIE.

A main focus of new courses was customer service training, in response to ongoing concerns that were supported by the results of the administration of the LibQUAL+ survey in 2005. New courses added to the staff development calendar included "Give 'Em the Pickle: Talking About Good Customer Service," "Better Customer Service: Are We There Yet?," and "Customer Service for Supervisors." The latter, along with Covey's "7 Habits of Highly Effective Managers," and a "Tiny MBA" series, addressed the desire expressed by unit heads and others for more training in supervision and management skills.

We will increase diversity within the Libraries faculty and staff.

In year two of the Libraries' **Diversity Fellowship Program**, the three fellows, appointed as visiting assistant professors, focused on one or two areas of specialization, which culminated in a capstone project that enhanced services or resources to an under-served user group. Thus they continued to gain valuable firsthand experience in the workings of academic research libraries while also addressing diverse user needs. At their second visit in December 2007, the fellowship program's advisory board found an increase in the knowledge, professional abilities, and confidence of the fellows. The fellows' capstone projects included outreach to several campus cultural centers as well as enhancements to Libraries services and resources. As a result of their respective efforts, the Latino Cultural Center (LCC) book collection is now cataloged and available for circulation, subject guides to Latino Studies resources and the LCC book collection catalog are readily available on the Purdue University Libraries webpage, relationships have been created with diverse student groups, and underrepresented voices in Purdue's history are now a part of the oral history collection. In fall 2007, led by one of the fellows, the Libraries hosted a presentation of the traveling exhibit, "Lewis and Clark and the Indian Country," provided by the American Library Association Public Programs Office and the Newberry Library. The Libraries hosted an opening ceremony, public lectures, and a website, and provided educational materials for use in schools. Partnerships with local public libraries and historical institutions expanded the impact throughout the larger community.

With the August 2008 conclusion of the two-year fellowship program in mind, planning began in fall 2007 to rework the initiative into a diversity residency program (a term more descriptive of the program, as well as more commonly accepted in the profession) which will emphasize core academic library competencies, including the ability to conduct research within the discipline of librarianship and in interdisciplinary contexts. Due to budgetary and staffing considerations, the residency program was placed on hiatus for 2008-2010, with the possibility of starting back up in the fall of 2010. In the interim, further revision to the program will be undertaken.

The Libraries collaborated with several University departments to host the April 2008 conference of the Society of Early Americanists (SEA), "Prophetstown Revisited: A Summit on Early Native American Studies," sponsoring the keynote address by Rick West, founding director of the National Museum of the American Indian. In addition, the Libraries provided funding for travel grants supporting participation in the conference by individuals who are employees, volunteers, or interns working with tribal programs, or students enrolled in a museum, library/information science, or archival-related graduate program that have an interest in working with tribal programs.

In the fourth year of a professional development program created by the Libraries, 21 library science masters degree students from the 2006-08 class of the **Association of Research Libraries (ARL)**Initiative to Recruit a Diverse Workforce visited the Libraries in April. The Libraries created this all-expenses-paid component of the ARL program to increase awareness of issues facing the libraries of research universities and interest in working in these libraries, particularly among newly-degreed librarians from groups which are traditionally underrepresented in the academic library workforce. This was the first year that the ARL initiative included students from an additional ARL program intended to

attract science majors to the profession. The visiting graduate students spent time in areas of their particular interest and in discussion with library faculty; had informative discussions with the dean, provost, and vice president for human relations; and met with other members of the Purdue community. Additionally, the Libraries expanded its partnership with ARL for preparing library and information science students for a career in research libraries by providing an 8-hour writing workshop as part of an ARL program in January.

Creating a positive, diverse, and inclusive atmosphere for employees and users is integral to the growth and continued success of the Libraries and the University. Toward this end, the Libraries sponsored the participation of thirty-seven employees in the University's Multicultural Forum and Gender Forum in 2007-2008. Response to these experiences has been highly positive, and suggestions by participants and discussions by the Infrastucture Council have prepared the ground for further efforts within the Libraries in 2008-2009.

Libraries employees continued to participated in the **Equal Access/Equal Opportunity Briefing sessions** conducted by staff from the campus Affirmative Action Office, with the result that the Libraries participation climbed from 50% in 2006-2007 to 90% in 2007-2008. The sessions covered discrimination, harassment, sexual harassment, disabilities, retaliation, and the process at the University for the resolution of complaints, with the overall goal of ensuring a campus environment free of discrimination and harassment.

Learning

The Management & Economics Library (MEL) made substantial progress with several key action items.

- MEL hosted its first gaming event with the Lemonade Stand Online Game. Fifteen participants competed with a prize award of a \$50 gift certificate to the winner
- As part of an interdisciplinary opportunity utilizing the embedded librarian concept support team in Agricultural Economics AgEc 427, Business Librarians and the Agricultural Information Specialist supported three student teams providing information on creating a business plan and developed a marketing strategy for Purdue's Butcher Shop selling pork products.
- MEL implemented a new website and placed Meebo chat on every webpage. The chat service constituted 51% of all reference queries.
- MEL implemented the Grazr widget on the website to display RSS business information news feeds.
- A campus wide collaboration was developed with Center for Career Services and eight other
 career units on Purdue Campus. MEL developed a campus career wiki with the slogan "Do the
 Research, Land the Job." The wiki incorporates information about job fairs, subject and industry
 specific links, and many other tools. http://career.lib.purdue.edu A database was created of all
 companies recruiting at campus job fairs. Links to this list reside on the career wiki providing
 students real time information served up directly from library business databases on company
 news and financials.
- MEL evaluated the entire reference collection converting as many useful print serials its electronic counterpart. Other serials were cancelled and those funds were used to purchase datasets for faculty research.

In the Hicks Undergraduate Library (UGRL) new learning technology tools were implemented, including a smart board, new multimedia collaboration space, and a hydra capture camera. A Virtual Tour on the

UGRL website was also created. Reference statistics increased 35.8% from 2006-07. Boiler Gold Rush Activities were coordinated with Engineering and included an Engineering Open House.

Courses taught and other action items undertaken by the Physics, Sciences, Engineering and Technology Division (PSET) included:

- Development of a new course, EAS 591G, Geoinformatics.
- Information Evaluation assignment taught as part of SCI136 professional skills class.
- Information Scavenger Hunt developed as part of College of Science's STALI orientation program.
- Videotaped Engineering drop-in seminars (ENGR seminar series)
 http://www.lib.purdue.edu/engr/selfhelp. These seminars averaged 28 people per session, over twelve sessions.
- Development of information instruction for ENGR 100 (reaches all first year students).
- Development of Instruction Plan for Information Literacy in the College of Engineering, discussed with major stakeholders in the College. Implementation of first year of plan (ENGR 100) was accomplished.
- The Mellon CyberChemistry Center was launched in February of 2008. This center consists of 10 computers loaded with chemical information software to help researchers search for, visualize, manage information with the latest tools.
- Addition of information instruction in CHEM 294 and CHEM 494.
- Libraries coordination of first ever campus GIS Day.

The following Archives and Special Collections accomplishments will increase information literacy competency of students and increase effective use of collections and information resources:

- Successful collaboration with faculty in College of Liberal Arts to plan for offering a Fall 2008 graduate course on Archival Theory and Practice.
- Continued offering course instruction to various colleges, schools, departments. Sixteen one-time instruction sessions were offered to a wide variety of courses in the College of Liberal Arts.
- Began development of an online tutorial for students in using ASC holdings and how to identify and effectively use primary source materials at other archives (first draft completed).

The Humanities Social Sciences and Education Library (HSSE) Learning accomplishments were the result of goals to promote information literacy/information strategy instruction and improve reference services. They included:

- Offering weekly workshops in the CSC aimed at the graduate students in CLA and COE.
- Writing or rewriting HSSE subject guides using the new subject guide software. Psychology, Education, Children's Literature, and Child Development/Family Studies were completed.
- Expanding the course-related instruction program.
- Instituting roaming reference service throughout the entire library.
- Setting up AIM (AOL Instant Messenger) system; making it available all hours library is opened.
- Cross training reference and circulation staff.
- Updating the HSSE web page in-line with the system wide web page upgrade.

In the Life Sciences; including the Life Sciences Library, Pharmacy, Nursing, and Health Sciences Library, and the Veterinary Medical Library:

• The Life Sciences seminar series began in Fall 2007 was offered again in Spring 2008 and Fall 2008. Topics included sessions on the use of various databases/resources and Libraries' initiatives (E-pubs and E-data).

- In collaboration with the department of Biological Sciences a series of interactive video tutorials for biology underclassmen was developed.
- Information literacy commitments continued in the pharmacy, nursing, foods and nutrition, and veterinary medicine programs.
- Life Sciences and collaborated with Management and Economics librarians collaborated in providing "embedded librarian" expertise in an Agricultural Economics course.
- A life Sciences librarian was embedded in a Foods & Nutrition honors course (Fall 2008).

Research

Overview

This has been a year of continued progress in research areas—specifically, further gains in Libraries' faculty involvement in various research activities, and continued advancement in interdisciplinary relationships and collaborations.

Research Staff

As noted in the past, successes in research is due in large part to the initiative and collaborative spirit of both Michael Witt and Jake Carlson—they are the catalysts by which many opportunities are leveraged, projects are scoped, and others are brought in to participate in interdisciplinary research. Jake is currently on 75% extramural support through the end of year, at which time we will have further support pending.

Grants

7 Pending, 6 Awarded, 2 Cancelled, 7 Not Awarded (see attached)

Research Council

RC has been promoting the goal to support and enhance all research, leverage grant opportunities, and encourage interdisciplinary research. Brainstorming and later planning was done for the Carole Palmer seminar on grantsmanship, developing a public version of LCRIS, and the Celebrating Research event. FAQs on research participation (how to deal with SPS, PARs etc.) are currently under development and revision.

D2C2

The Distributed Data Curation Center has been named on more grants, and with the report of the e-Data TF we will soon be better able to wrestle with curation projects. However, to be most effective, the D2C2 will need an R & D applications division within ITRS to work with—it needs to be determined how this fits the Strategic Plan.

Challenges for the Coming Year

As previously noted, the greatest challenge to doing more is garnering greater appreciation and involvement by Libraries faculty in research—whether in terms of publication output, brown bags presented, grants or interdisciplinary collaborations. Progress this year will likely be hampered by budget issues which prevent filling a repository developer position, and put increased demands on libraries to cover vacant responsibilities. I project little gains for this year.

Libraries Extramural Research (including seed grants) 2007-2008

Pending

- 1. INTEROP: Developing Community-based DRought Information NetworkProtocols and Tools for Multidisciplinary Regional Scale Applications(DRInet) (NSF) Carlson
- 2. Nitrogen Science Network: A Cyber Infrastructure for Nitrogen Stewardship and Water Quality (USDA) Carlson, Witt, M. Bracke
- 3. Archival Research in Place: Using Local and Digital Archives to Develop Community-Based Methodologies and Practices for Undergraduates' Research (NEH) Morris
- 4. ASOR Near East Archaeology Archive (NEH), Mykytiuk
- 5. *Information Resource for Center for Assistive Technology (RCHE) Carlson, Kinkus
- 6. Harvestable Wikis: Metadata Connectors to Wiki Articles (DLC), Miller—DURI
- 7. iPhone for Spatial Inventories and Sustainability (DLC), Miller—DURI

Awarded

- 1. *INDURE—aggregating dissertation metadata (Indiana Economic Development Corporation), Witt
- 2. Data Curation Profiles Across Multiple Research Disciplines (IMLS) Brandt, Carlson, Witt,
- 3. Metasearch Technologies for the NSDL Distributed Community (NSF) P. Bracke
- 4. Enabling end-to-end geospatial data modeling workflows via INPort: The Isotope Networks Portal (NSF), Miller
- 5. Integrating Spatial Educational Experiences (ISEE) into Crop, Soil, and Environmental Science Curricula (USDA), Miller, M. Bracke
- 6. Purdue Center for Serious Games and Learning in Virtual Environments (DLC), Witt

Cancelled

- 1. *Enhancing Cyber Practice (NSF), Carlson—limited submission not chosen by OVPR
- 2. Large-Event Digital Archive: Sensors, Networks, and Databases for Research on the Impact of Large-Scale Public Events (NSF) Witt—folded into USDA grant

Not Awarded

- 1. Long-Term Water Quality Research (NSF), Witt
- 2. CDI Type II: Archival of Collaborative Work in Virtual Organizations (NSF), Van Epps
- 3. Center for Cyber-Enabled Instrumentation (NSF), Carlson, Garritano
- 4. *Data Cure: Increasing professional competencies for librarians in data curation through an investigation of the policies and practices of data repositories (SLA), Carlson
- 5. *Second Life educational presence... (DLC), Riehle, Witt
- 6. *A Virtual Environment for Learning and Collaboration in the Digital Humanities (TLT), P. Bracke, Witt
- 7. *Improving the Information Literacy Skills of Millenial Learners: A Facebook Tutorial and Video Game (TLT), Riehle, Witt

*Libraries=PI

Advancement Activities in the Libraries

- Giving to the Libraries from July 1, 2007 through June 30, 2008 reached \$1,568,631 in gifts and pledges. Received the signed gift agreement from Neil Armstrong for his papers, followed by a gift of \$250,000 from Harlan Crow in support of the collection.
- The Archives and Special Collections fundraising campaign reached its initial goal of \$2.7 million goal in gifts and pledges.
- Naming Opportunities and prospects have been identified for the \$2.7 million renovation of the Management and Economics Library and several visits for the lead prospect have been completed.
- The Advancement Office launched the inaugural Libraries National Forum, a discussion group of high capacity alumni, in Houston.
- The Libraries Distinguished Lecture Series continued in the fall with a new voice in African literature and best-selling author, Ishmeal Beah. Co-sponsors of the lecture included the Office of the Provost, College of Liberal Arts, the Diversity Resource Office, and the Black Cultural Center.
- Planned and implemented the inaugural exhibit of the Susan Bulkeley Butler Women's Archives
 in March with President Cordova giving opening remarks and Sally Watlington and Betty Nelson
 presenting the balance of papers of Helen Schleman. The first portion of the \$1 million planned
 gift was contributed to begin supporting the collection and program (\$100,000).
- The Marketing Office continued implementing the new brand and strategic communication plan, including the Libraries website redesign and intranet, Scholarly Communication, and E-Science.

Purdue University Libraries Statistical Summary

As of June 30, 2006	As of June 30, 2007	As of June 30, 2008
---------------------	---------------------	---------------------

Collections

Volumes in Library	2,511,097	2,504,803	2,509,158
Volumes Added (Gross)	58,618	52,779	43,874
Current Serials – Total	36,296	40,073	40,094
Microform Units	3,099,407	3,103,709	3,104,959
Government Documents	489,215	489,519	485,929

Acquisitions

Monographs Purchased	23,907	16,809	18,324
Serials Purchased	14,154	30,634	28,822
(subscriptions)			

Services

Total Items Loaned	31,666	27,215	26,430
Total Items Borrowed	28,274	28,447	43,940
Reference Transactions	54,252	44,960	44,560
Circulation	604,455	406,485	340,046

Staff FTE

Faculty/Professional Staff	66	73	84
Support Staff	126	119	110
Student Assistants	59	56	61

Expenditures

Library Materials:			
Monographs	\$ 2,216,481	\$ 1,822,280	\$ 1,447,270
Current Serials	\$ 6,600,726	\$ 6,788,802	\$ 7,022,039
Other Library Materials**	\$ 2,156,864	\$ 1,462,479	\$ 1,934,647
Contract Binding	\$ 111,164	\$ 129,371	\$ 89,563
Miscellaneous	\$ N/A	\$ 0	\$ 176,264
Salaries and Wages:			
Faculty/Professional Staff	\$ 4,799,007	\$ 5,315,322	\$ 5,891,096
Support Staff	\$ 4,354,254	\$ 4,344,324	\$ 4,214,507
Student Assistants	\$ 771,314	\$ 858,055	\$ 938,232
Other Operating Expenditures	\$ 3,014,032	\$ 4,183,789	\$ 3,860,300
Total Library Expenditures	\$ 24,023,842	\$ 24,904,422	\$ 25,573,918

^{**} Represents bibliographic and full text databases for which expenditures can be tracked separately – no longer included in the serials and monographs expenditures.

Source: ARL Annual Statistics

Purdue University Libraries Statistics



Faculty Roster – July 1, 2007 – June 30, 2008

Anderson, Kristine J. (1988) English and Theatre Bibliographer and Reference Librarian; Associate Professor of Library Science

Bejune, Matthew M. (2004) Digital Reference Services Coordinator; Assistant Professor of Library Science

Bergstrom, George C. (2006) Business Reference Librarian, Visiting Assistant Professor of Library Science

Bracke, Marianne S. (2006) Agriculture Sciences Information Specialist, Associate Professor of Library Science

Bracke, Paul J. (2006) Associate Dean for Planning and Administration, Associate Professor of Library Science

Brandt, D. Scott (1993) Associate Dean for Research; Professor of Library Science

Chapman, Albert T. (1995) Government Information and Political Science Librarian; Associate Professor of Library Science

Corya, William L. (1965) Director, Information Technology; Associate Professor of Library Science

Culp, F. Bartow (1994) Chemistry Librarian; Associate Professor of Library Science

Doan, Tomalee K. (2006) Head, Management and Economics Library, Associate Professor of Library Science

Dugan, Mary M. (1995) Resource Development Librarian, Assistant Professor of Library Science

Erdmann, Charlotte A. (1984) Engineering Librarian, Coordinator of Collections; Associate Professor of Library Science

Ferullo, Donna L. (2000) Director, University Copyright Office; Associate Professor of Library Science

Fosmire, Michael J. (1998) Head, Physical Sciences, Engineering, and Technology Division; Associate Professor of Library Science

Freeman, Robert S. (1996) Foreign Languages and Literatures Bibliographer and Reference Librarian; Associate Professor of Library Science

Fritch, John W. (1998) Reference and Instruction Librarian; Associate Professor of Library Science

Garritano, Jeremy R. (2004) Chemical Information Specialist; Assistant Professor of Library Science



Geahigan, Priscilla C. (1977) Consumer and Family Science Librarian and Psychological Sciences Librarian; Professor of Library Science

Herubel, Jean-Pierre V.M. (1987) Philosophy and Communications Bibliographer and Reference Librarian; Associate Professor of Library Science

Hewison, Nancy S. (1985) Associate Dean for Planning and Administration; Professor of Library Science

Hovde, David M. (1989) Sociology and Anthropology Bibliographer and Reference Librarian; Associate Professor of Library Science

Kelly, Sarah A. (1983) Life Sciences Librarian; Associate Professor of Library Science

Killion, Vicki J. (1991) Pharmacy, Nursing and Health Sciences Librarian; Associate Professor of Library Science

King, Christine E. (1999) Education Bibliographer and Reference Librarian; Associate Professor of Library Science

Kinkus, Jane F. (2001) Mathematical Sciences and General Sciences Librarian; Assistant Professor of Library Science

Kirkwood, Jr., Harold P. (1997) Assistant Management and Economics Librarian; Associate Professor of Library Science

Macklin, Alexius Smith (1998) User Instruction Librarian; Associate Professor of Library Science

Mandernack, Scott B. (1990) Undergraduate Librarian; Associate Professor of Library Science

Markee, Katherine M. (1968) Special Collections Librarian until May 2006; Oral History Librarian beginning May 2006, Associate Professor of Library Science

McNeil, Beth (2007) Associate Dean for Information Resources and Scholarly Communications, Professor of Library Science

Miller, Christopher C. (2006) Geographical Information Systems Specialist; Assistant Professor of Library Science

Mobley, Emily R. (1986) Special Projects Librarian, Esther Ellis Norton Distinguished Professor in Library Science

Morris, Sammie L. (2003) Archivist; Assistant Professor of Library Science

Mullins, James L. (2004) Dean of Libraries, Professor of Library Science

Mykytiuk, Lawrence J. (1993)Microtext and History Librarian, Associate Professor of Library Science

14



Nelson, Megan Sapp (2004) Engineering Librarian, Coordinator of Reference Services; Assistant Professor of Library Science

Newton, Mark P. (2008) Digital Collections Librarian, Assistant Professor of Library Science

Nixon, Judith M. (1984) Head, Humanities, Social Science and Education Library; Professor of Library Science

Rein, Diane C. (2003) Assistant Life Sciences Librarian; Assistant Professor of Library Science

Riehle, Catherine Fraser (2006) Instructional Outreach Librarian, Assistant Professor of Library Science

Ryan, Marianne P. (2006) Associate Dean for Learning, Associate Professor of Library Science

Saunders, E. Stewart (1978) Collection Development Coordinator for Humanities, Social Science and Education; Associate Professor of Library Science

Schmitz, Stephanie (2007) Processing and Public Services Archivist, Visiting Assistant Professor

Sharkey, Jennifer R. (2002) Information Integration Librarian; Assistant Professor of Library Science

Slebodnik, Maribeth (2006) Biomedical Sciences Information Specialist, Assistant Professor of Library Science

Snow, Carl E. (1968) Network Access Librarian until December 2004; Digital Initiatives Librarian beginning January 2005; Assistant Professor of Library Science

Stephens, Gretchen (1976) Veterinary Medical Librarian; Associate Professor of Library Science

Van Epps, Amy S. (2000) Engineering Librarian, Coordinator of Instruction and Circulation Services; Associate Professor of Library Science

Ward, Suzanne M. (2007) Head of Resource Sharing, Professor of Library Science

Wilkinson, Elizabeth M. (2007) Processing and Public Services Archivist, Visiting Assistant Professor

Witt, Michael C. (2007) Interdisciplinary Research Librarian, Assistant Professor of Library Science



Publications and Professional Activities

Anderson, Kristine J.

Elected Offices and Committee Appointments

Chair, Nominating Committee. ACRL Literatures in English Section, 2007-2009.

Secretary, Executive Committee for Scandinavian Studies Discussion Group, Modern Language Association of America, 2007-2008.

Bejune, Matthew M.

Invited Lectures & Presentations

"Social Software in Libraries: An Analysis of Current Practices." Notre Dame Libraries May Institute. South Bend, IN, May 15, 2008.

Elected Offices and Committee Appointments, Editorial Boards

American Library Association. Library and Information Technology Association. Information Technology and Libraries Editorial Board. Board Member.

Bracke, Marianne S.

Invited Lectures & Presentations

Bracke, Marianne S., Bruce Fouke, Lura Joseph, Michelle Wander, Scott Wilson, and Michael C. Witt. "Librarians and Scientists Working Together for Data Curation." Presented at the Summer Institute on Data Curation, Graduate School of Library and Information Science, University of Illinois at Urbana-Champaign, June 3, 2008.

Bracke, Marianne S., Sylvie Brouder, and Michael C. Witt. "Purdue Scientist/Librarian Collaborations." Presented at Librarians & e-Science: Focusing Towards 2020, Center for Library Initiatives, Committee on Institutional Cooperation, Purdue University, May 12, 2008.

Bracke, Marianne S. and Michael C. Witt. "Partnering with Agronomy Faculty to Create a Framework for Data Sharing." Presented at the 11th Annual United States Agricultural Information Network Conference poster session, Wooster, Ohio, April 29, 2008.

Bracke, Marianne S. and Christopher Miller. "Using GIS to Breathe New Life Into Historic Soil Surveys." Presented at the USAIN 20th National Conference, Wooster, OH, April 29, 2008.

Bracke, Paul J.

Publications

Bracke, Paul J., David K. Howse, and Samuel M. Keim. "Evidence-based Medicine Search: A Customizable Federated Search Engine." *Journal of the Medical Library Association* 96 no. 2 (April 2008): 108-113.



Invited Lectures and Presentations

Bracke, Paul J., William H. Mischo, Mary C. Schlembach, Michael A. Norman, and Thomas G. Habing. "Metasearch XML Gateway Services." Presented at the NSDL Annual Meeting, Washington, DC, November 8, 2007.

Elected Offices and Committee Appointments, Editorial Boards

Committee on Institutional Cooperation, Library Information Technology Directors, Member.

Committee on Institutional Cooperation, Digital Library Initiatives Overview Committee, Member.

Brandt, D. Scott

Invited Lectures and Presentations

Brandt, D. Scott. "Data, Metadata, Research, Meta-research." Presented at Issues and Trends in Digital Repositories of Non-textual Information: Support for Research and Teaching, ALA/ACRL Science and Technology Section, Washington DC, June 21-27, 2007.

Brandt, D. Scott. "e-Research in Practice." Presented at Ex Libris/ARL Director's Meeting, "Preservation and Discovery in the Digital Age," Cambridge, MA, November 14-15, 2007.

Brandt, D. Scott. "Purdue's Interdisciplinary Research Initiative." Presented at CIC/CLIC Librarians & e-Science: Focusing Towards 2020, Purdue University, May 12-13, 2008.

Brandt, D. Scott. "Resources for a Library Data Curation Program: People, Buyin, and Relationships." Presented at the *GSLIS Summer Institute on Data Curation*, University of Illinois, Urbana-Champaign, June 2-4, 2008.

Elected Offices and Committee Appointments, Editorial Boards

College & Research Libraries (ACRL.), Editorial Board & Reviewer, 2007-present.

Chapman, Albert T.

Publications

Chapman, Albert T. Space Warfare and Defense: A Historical Encyclopedia and Research Guide. Santa Barbara, CA: ABC-CLIO, 2008.

Invited Lectures and Presentations

Chapman, Albert T. "U.S. Government Resources on Space Warfare and Defense." Presented at the U.S. Government Printing Office, Federal Depository



Library Conference, Kansas City, MO, April 2, 2008. www.fdlp.gov/repository/depository-library-council-dlc-meetings/governmental-resources-on-space-warfare-and-defense/view

Chapman, Albert T. "Government Information in Purdue Libraries." Presented at the Purdue Libraries Dean's Advisory Council, West Lafayette, IN, April 7, 2008.

Elected Offices and Committee Appointments, Editorial Boards

Indiana Government Documents and Information of Government Organizations (INDIGO). Newsletter Editor and Webmaster.

Academic Libraries of Indiana. Indiana Government Documents Light Archive Planning Group, Member.

Committee on Institutional Cooperation, Heads of Government Publications, Chair.

Praeger Security International-Greenwood Press, Editorial Reviewer.

Doan, Tomalee K.

Publications

Doan, Tomalee K. "Academic Business Libraries' Director Meeting 2006." *Journal of Business & Finance Librarianship* 12 no. 4 (September 2007): 23-32.

Invited Lectures and Presentations

Doan, Tomalee K. "Tracking Your Organization's Information Workflow: An Academic Perspective." Presented at the Special Libraries Association Boston Chapter, Boston, MA, November 2007.

Doan, Tomalee K. "Center of Excellence Revisited." Presented at the Special Libraries Association Annual Conference, Denver, Colorado, June 2007.

Doan, Tomalee K. "Transforming an Academic Business Collection to Create a Collaborative Learning Environment." Presented at the XXVII Annual Charleston Conference, Charleston, SC, November 2007.

Elected Offices and Committee Appointments, Editorial Boards

Special Libraries Association. Business & Finance Division. Mentoring Program, Co-chair.



Dugan, Mary

Invited Lectures and Presentations

Dugan, Mary. "Transcending Traditional Research Assistance: Embedded Librarians in an Ag Econ Class." Presented at the USAIN 20th National Conference, Wooster, OH, April 29, 2008.

Elected Offices and Committee Appointments, Editorial Boards

Agricultural Economics Research Organization (AERO), Secretary-Treasurer, 2007-present.

United States Agricultural Information Network (USAIN) 2010 National Conference at Purdue in 2010. Planning Committee. Corporate Sponsorships Subcommittee, Head.

Erdmann, Charlotte A.

Invited Lectures and Presentations

"Biomedical Patents Searching in Free Web Databases." Presented at the American Library Association, 2008 Annual Conference, Anaheim, CA, June 28, 2008.

"Classification Searching: Principles and Challenges." Presented at the American Society for Engineering Education, 2008 Annual Conference, ASEE Patent Workshop: Patents at Mach 2.0: Technology on the Cutting Edge, June 22, 2008.

"Tracking Patent Applications and Issued Patents: Specialized Databases of the U. S. Patent and Trademark Office." Presented at the American Society for Engineering Education, 2008 Annual Conference, June 24, 2008.

Elected Offices and Committee Appointment, Editorial Boards.

Patent and Trademark Depository Library Association. Nominations Committee. Member.

American Society for Engineering Education. 2008 Patent Workshop: Patents at Mach 2.0: Technology on the Cutting Edge. Organizer.

Ferullo, Donna

Publications:

Ferullo, Donna L. and *Aline Soules. "Copyright Implications for Electronic Resources." In *Electronic Resource Management in Libraries: Research and Practice*, edited by Holly Yu and Scott Breivold, 145-173. Hershey, PA: IGI Global, 2008.



Invited Lectures and Presentations:

Ferullo, Donna L. "The Institute for Intellectual Property Issues in Libraries and Information Centers." Presented at the Catholic University of America, Washington, DC, June 24, 2008.

Ferullo, Donna L., Lolly Gasaway, Georgia Harper, Stephen MacDonald, and Kevin Smith. "Understanding Institutional Copyright Policy." Presented in a two day workshop, Academic Impressions, Austin, TX, April 23-24, 2008.

Ferullo, Donna L. "Copyright: The Real Deal." Presented at the Indiana Department of Education, Regional Library Media Meeting of North Adams Schools, Decatur, IN, March 3, 2008.

Ferullo, Donna L. and Becky Albitz. "Copyright in the Classroom and Grey Literature." Presented at the Association of Research Libraries Career Development Program, Knoxville, TN, February 20, 2008.

Ferullo, Donna L. "Understanding the Role of the University Copyright Office." Presented at the Association of Research Libraries Career Development Program, Knoxville, TN, February 20, 2008.

Elected Offices and Committee Appointments, Editorial Boards

American Library Association. Association of College and Research Libraries. Copyright Committee, Member.

Fosmire, Michael J.

Publications

*Miller, C.C., and Michael J. Fosmire. "Creating a Culture of Data Integration and Interoperability: Librarians Collaborate on a Geoinformatics Course." In *Proceedings of the 29th Annual IATUL Conference*, Auckland, New Zealand, April 21-24, 2008. [This is also a presentation.]

*Van Epps, Amy S., Megan Sapp Nelson, Michael J. Fosmire, and Bruce Harding. "Next Generation of Online Tutorials: Finding Technical Information at Purdue." In *Proceedings of the International Conference on Engineering Education*, Coimbra, Portugal, September 3-7, 2007. [This is also a presentation.]

Fosmire, Michael J. "Physics." *Guide to Reference*. Chicago: ALA, 2008.

Fosmire, Michael J. "General Science." Guide to Reference. Chicago: ALA, 2008.

Fosmire, Michael J. "Physics." *Resources for College Libraries*. Chicago: ALA, 2007. http://www.rclweb.net/.



Fosmire, Michael J. "Teams, What Are They Good For, and How Do You Get Them to Work?" *Science & Technology Libraries*, 28 no. 1-2 (2008): 123-132.

Fosmire, Michael J. "Richard of Wallingford." In *Biographical Encyclopedia of Astronomers*. New York: Springer, 2007.

Fosmire, Michael J. "Dirk Brouwer." In *Biographical Encyclopedia of Astronomers*. New York: Springer, 2007.

Fosmire, Michael J. "Geoffrey Ingram Taylor." In *Biographical Encyclopedia of Astronomers*. New York: Springer, 2007.

Fosmire, Michael J. "Hermann Carl Vogel." In *Biographical Encyclopedia of Astronomers*. New York: Springer, 2007.

Invited Lectures and Presentations

Fosmire, Michael J. "Selling Coal to Newcastle? Why Librarians and Physicists Partnered to Populate an Institutional Repository." Presented in a panel for the Physics Roundtable, Special Libraries Association, 99th Annual Conference, Seattle, WA, June 15-18, 2008.

Miller, C.C. and Michael J. Fosmire. "Geoinformatics on the Front Lines: Purdue's Inaugural Geoinformatics Course." Presented at *Geoinformatics* 2008, Potsdam, Germany, June 11-13, 2008.

Miller, C.C. and Michael J. Fosmire. "Creating a Culture of Data Integration and Interoperability: Librarians Collaborate on a Geoinformatics Course." Presented at the *International Association of Technical University Libraries* 29th Annual Conference, Auckland, New Zealand, April 21-24, 2008.

Nelson Sapp, Megan, Michael J. Fosmire, Bruce Harding and Amy S. Van Epps. "Next Generation of Tutorials: Finding Technical Information at Purdue." Presented at the 6th Annual ASEE Global Colloquium on Engineering Education, Istanbul, Turkey, October 1-4, 2007.

*Van Epps, Amy S., Megan Sapp Nelson, Michael J. Fosmire, and Bruce Harding. "Next Generation of Online Tutorials: Finding Technical Information at Purdue." Presented at the *International Conference on Engineering Education, ICEE 2007*, Coimbra, Portugal, September 3-7, 2007.

Elected Offices and Committee Appointments, Editorial Boards E-STREAMS, Editor.

Issues in Science and Technology Librarianship, Editorial Board, Webliography Section Editor.



American Library Association, Association for College and Research Libraries, Science and Technology Section, 2008 Program Planning Committee.

Librarians Advisory Council to PNAS, *Proceedings of the National Academy of Sciences*, Member.

Garritano, Jeremy R.

Publications

Garritano, Jeremy R. "Ice Cream Seminars for Graduate Students: Imparting Chemical Information Literacy." *Public Services Quarterly*, 3 no. 3-4 (2007): 53-70.

Invited Lectures and Presentations

Garritano, Jeremy R. "Enhancing Information Resources and Instruction with Computational and Chemical Software." Presented at the American Chemical Society 235th National Meeting, New Orleans, LA, April 6, 2008.

Garritano, Jeremy R. "Providing for Graduate Student Information Needs at a Large Research University." Presented at the American Chemical Society 234th National Meeting, Boston, MA, August 21, 2007.

Garritano, Jeremy R. and Judith N. Currano. "Incorporating Chemical Information Literacy into Your Curriculum: A Workshop for Faculty and Librarians." Presented at the American Chemical Society 234th National Meeting, Boston, MA, August 19, 2007.

Elected Offices and Committee Appointments, Editorial Boards

American Chemical Society, Chemical Information Division (CINF), Education Committee, Assistant Chair.

American Library Association, Association of College and Research Libraries (ACRL), Science and Technology Section (STS), Liaison between STS Section and American Chemical Society CINF Division.

Herubel, Jean-Pierre

Publications

Hérubel, Jean-Pierre V. M. "Periodizations and History of Science: A Perspective and Approach for Collections." *Collection Management* 31 (2006): 59-72.

Hérubel, Jean-Pierre V. M. "Art History Dissertation Trends as a Selection Approach for Art History Collections." *Indiana Libraries* 26 (2007): 40-43.

Hérubel, Jean-Pierre V. M. "Pre 1990 French Doctoral Dissertations in Philosophy: A Bibliometric Profile of a Canonical Discipline." In *Proceedings of*



the 11th International Conference of the International Society for Scientometrics and Informetrics (CSIC), edited by Daniel Torres-Salinas and Henk F. Moed, 368-377 Madrid, Spain, June 25-27, 2007.

Hérubel, Jean-Pierre V. M. "Disciplinary and Research Subjects in French Doctoral Dissertations in Press and Media Studies: A Bibliometric Treatment." *Behavioral & Social Sciences Librarian* 25 (2007): 23-46.

Hérubel, Jean-Pierre V. M. "Musings on Disciplinary Morphology and Nomenclature in the Humanities and Social Sciences: Implications for Book Selection." *Journal of Scholarly Publishing* 39 no. 1 (2007): 318-326.

Hérubel, Jean-Pierre V. M. "Historical Scholarship, Periodization, Themes, and Specialization: Implications for Research and Publication." *Journal of Scholarly Publishing* 39 no. 2 (2008): 144-155.

Hérubel, Jean-Pierre V. M. "Recent Articles in French History." *French Historical Studies* 31 (Winter 2008): 161-176.

Hérubel, Jean-Pierre V. M. "Recent Articles in French History." *French Historical Studies* 31 (Summer 2008): 509-520.

Invited Lectures and Presentations

Hérubel, Jean-Pierre V. M. "Pre 1990 French Doctoral Dissertations in Philosophy: A Bibliometric Profile of a Canonical Discipline." Presented at the 11th International Conference of the International Society for Scientometrics and Informetrics, at the Serrano Central Campus of the Spanish Research Council (CSIC), Madrid, Spain, June 25-27, 2007.

Elected Offices and Committee Appointments, Editorial Boards

French Historical Studies, Duke University Press, Durham, N.C., Editorial Board.

Hovde, David M.

Elected Offices and Committee Appointments, Editorial Boards

American Library Association--LHRT Auction Committee, Chair,

American Library Association. RUSA Conference Program Coordinating Committee, Chair.

American Library Association. ACRL-ANSS Liaison Committee, Chair.

Libraries & the Cultural Record Editorial Board, Member and Reviewer.

Beta Phi Mu Monograph Series Editorial Board, Member and Reviewer.



McNeil, Beth

Invited Lectures and Presentations

McNeil, Beth. "Lessons from the Trenches." Presented at the Association of College and Research Libraries/Association of Research Libraries Regional Institute on Scholarly Communication, Chicago, IL, December 7, 2007.

McNeil, Beth. "Reframing Work Through Language." Presented at the 2007 Senior Fellows Institute, Los Angeles, CA, August 17, 2007.

Elected Offices and Committee Appointments, Editorial Boards

American Library Association, Association of College and Research Libraries, Budget and Finance Committee, Member.

American Library Association, Association of College and Research Libraries, 2009 President's Program Committee, Member.

American Library Association, Association of College and Research Libraries, 14th National Conference Executive Committee, Member.

American Library Association, Association of College and Research Libraries, 14th National Conference Workshops Committee, Co-chair.

American Library Association, Library Leadership, Administration, and Management Association, Committee on Organization, Member.

Internet Reference Services Quarterly, The Haworth Press, Philadelphia, PA, Editorial Board.

Macklin, Alexius Smith

Publications

Macklin, Alexius S. "A PBL approach for teaching complex ICT skills in higher education." *Community & Junior College Library* (in press).

Macklin, Alexius S. "Problem-based learning in information literacy instruction." In *The information literacy instruction handbook*, edited by E. Lindsay and C. Cox, Chicago, IL: Association of College and Research Libraries, 2008.

Somerville, M. M., G. Smith, and Alexius S. Macklin. "The ETS iSkills assessment: A digital tool." *The Electronic Library* 26, no. 2 (2008): 158-171.

Katz, I.R. and Alexius S. Macklin. "Information and communication technology (ICT) literacy: Integration and assessment in higher education." *Journal of Systemics, Cybernetics, and Informatics* 5, no. 4 (2007): 50-55. http://www.iiisci.org/Journal/SCI/Abstract.asp?var=&id=P890541.



Macklin, Alexius S. "Communities of practice: A theoretical framework for the classroom." In *Research in Chemistry Education*, edited by M. Orgill and G. Bodner, 204 – 227. Boston, MA: Prentice Hall, 2007.

Macklin, Alexius S. "iSkills and ICT literacy assessment: Building a case for collaboration between school and academic librarians." *Knowledge Quest* 35, no. 5 (2007),

http://www.aasl.org/ala/aasl/aaslpubsandjournals/kqweb/kqarchives/volume35/35 5/ALA_print_layout_1_410624_410624.cfm

Invited Lectures and Presentations

Macklin, Alexius S. "Innovative design: Using problem-based learning to teach information literacy." Presented at The Librarians Information Literacy Annual Conference (LILAC), Liverpool, United Kingdom, 2008.

Macklin, Alexius S. "Using PBL to Measure ICT Literacy: A study of first-year students' skills." Presented at PBL International, Colima, Mexico, 2008.

Macklin, Alexius S. "Assessing and Advancing Information and Communication Technology Literacy in Higher Education." Presented at the Northumbria International Conference on Performance Measurement, Cape Town, South Africa, 2007.

Macklin, Alexius S. "Using a Community of Practice to Integrate Information and Communication Technology Literacy into Graduate Programs." Paper presented at the first International Workshop on Information Literacy at the University of Konstanz, Konstanz, Germany, November 8, 2007.

Macklin, Alexius S. "Integrating and Assessing Information and Communication Technology Literacy into the Higher Education Curriculum." Paper presented to the faculty at the University of Pennsylvania, Philadelphia, PA, May 31, 2007.

Elected Offices and Committee Appointments, Editorial Boards Journal of Problem-based Learning, Editor.

Problem-based Learning Special Interest Group, AERA, Communications Chair.

Markee, Katherine M.

Invited Lectures and Presentations

Markee, Katherine M. "How to Preserve the History of Prior Family Members for Generations to Come." Presented at the Purdue University Retirees Association, West Lafayette, In, April 23 2008.



Markee, Katherine M. and Valerie Yazza. "The Oral History Program – Voices from Purdue's Family." Presented at the Libraries Seminar Committee Brown Bag Series, West Lafayette, In, June 18 2008.

Miller, Christopher C.

Invited Lectures and Presentations

Miller, Christopher C. and Michael Fosmire. "Geoinformatics on the Front Lines: Purdue's Inaugural Geoinformatics Course." Presented at Geoinformatics 2008, Potsdam, Germany, June 11-13, 2008.

Miller, Christopher C. and Michael Fosmire. "Creating a Culture of Data Integration and Interoperability: Librarians Collaborate on a Geoinformatics Course." Presented at the International Association of Technical University Libraries. 29th Annual Conference, Auckland, New Zealand, April 21-24, 2008.

Bracke, Marianne S. and Christopher Miller. "Using GIS to Breathe New Life Into Historic Soil Surveys." Presented at the USAIN 20th National Conference, Wooster, OH, April 29, 2008.

Morris, Sammie L.

Publications in Refereed Journals or Equivalent Publications

Morris Sammie L. and Amanda C. Grossman. "Cultural Record Keepers: Bruce Rogers Book Collection, Archives and Special Collections, Purdue University Libraries." *Libraries and the Cultural Record* 43, no. 1 (2008): 102-104.

Morris, Sammie L. "William Freeman Myrick Goss Library of the History of Engineering." In *Celebrating Research: Rare and Special Collections from the Membership of the Association of Research Libraries*, edited by Philip N. Cronenwett, Kevin Osborn, and Samuel A. Streit, 206-207. Washington, D.C.: Association of Research Libraries, 2007.

Morris, Sammie L. "Purdue University Libraries." In *Celebrating Research: Rare and Special Collections from the Membership of the Association of Research Libraries*, edited by Philip N. Cronenwett, Kevin Osborn, and Samuel A. Streit, 296. Washington, D.C.: Association of Research Libraries, 2007.

Morris, Sammie L. Review of *Archives and the Public Interest: Selected Essays by Ernst Posner*, edited by Ken Munden. *Archival Issues*, Midwest Archives Conference 29, no. 2 (2005): 138-140. [Published September 2007]

Invited Lectures and Presentations

Morris, Sammie L. "Amelia Earhart's Enduring Legacy: Aviation and Women's Rights." Presented at the Purdue North Central Women's Association, Purdue University North Central, Spring Luncheon and Program, Westville, IN, April 12, 2008.



Morris, Sammie L. "What an Archivist Does." Presented at Professionals in Communication, West Lafayette Public Library, West Lafayette, IN, March 18, 2008.

Morris, Sammie L. "Amelia Earhart's Journey to Purdue University." Presented at the Wabash Area Lifetime Learning Association (WALLA), Course on Aviation and Purdue University, West Lafayette Public Library, West Lafayette, IN, October 23, 2007.

Morris, Sammie L. "From Dearth to Deluge: Utilizing Archival Exhibits to Build Women's Manuscript Collections." Presented at the Feminism(s) and Rhetoric(s) Conference on Civic Discourse, Little Rock, AR, October 5, 2007.

Morris, Sammie L. "Amelia Earhart and Purdue University." Presented at Westminster Retirement Facility, West Lafayette, IN, July 25, 2007.

Elected Offices and Committee Appointments, Editorial Boards

Academy of Certified Archivists, Nominating Committee, Chair.

Society of American Archivists, Metadata and Digital Object Roundtable, Steering Committee, Member.

Society of American Archivists, Manuscript Repositories Section, Steering Committee, Member.

Indiana State Historic Records Advisory Board (SHRAB), Member.

College and University Archives Thesaurus, Society of American Archivists, Editorial Board.

Society of Indiana Archivists, Executive Board, Member.

Midwest Archives Conference, Membership Committee, Indiana Representative.

Mullins, James L.

Publications

Mullins, James L. "The Librarian's Role in e-Science." *Joho Kanri (Journal on Information Processing and Management)*. Tokyo, Japan: Japan Science and Technology Agency (formerly Japan Information Center of Science and Technology), March, 2008. Translated into Japanese by Taeko Kato.



Mullins, James L. *The Challenge of e-Science Data-set Management to Domain Sciences and Engineering: a Role for Academic Libraries and Librarians.* KIT (Kanazawa Institute of Technology)/CLIR (Council of Library and Information Resources) International Roundtable for Library and Information Science, July 5-6, 2007.

Mullins, James L. *Developments in e-science status quo and the challenge*. The Japan Foundation, 2007.

Mullins, James L. "An Administrative Perspective." In *Proven Strategies for Building an Information Literacy Program*, edited by Susan Curzon and Lynn Lampert. Neal-Schuman, October 2007.

Invited Lectures and Presentations

Mullins, James L. "Practical Implementation and Opportunities Created at Purdue University." Presented at the African Digital Curation Conference, Pretoria, South Africa, (live video transmission), February 12, 2008.

Mullins, James L. Keynote speaker. "Scholarly Communication & Academe: The Winter of Our Discontent," Presented at the XXVII Charleston Conference on Issues in Book and Serial Acquisition, Charleston, South Carolina, November 8, 2007.

Mullins, James L. Keynote speaker. "Enabling Access to Scientific & Technical Data-sets in e-Science: a Role for Library and Archival Sciences." Presented at a meeting of library directors and vice presidents for research of member institutions of the Greater Western Library Alliance (GWLA), Tucson, Arizona, September 17, 2007.

Mullins, James L. "The Challenge of e-Science Data-set Management to Domain Sciences and Engineering: A Role for Academic Libraries and Librarians." Presented at KIT (Kanazawa Institute of Technology)/CLIR (Council of Library and Information Resources) International Roundtable for Library and Information Science, July 5-6, 2007. Invited to participate by the Deputy Librarian of Congress.

Elected Offices and Committee Appointments, Editorial Boards

Scholarly Communication Steering Committee, Association of Research Libraries (ARL), Member.

College and Research Libraries, Association of College and Research Libraries, American Library Association, Editorial Board.

International Association of Technological University Libraries (IATUL), Board of Directors.



Organizing Committee for IATUL Conference 2010, June 21-24, 2010, Purdue University, West Lafayette, Indiana/Chicago, Illinois, Chair.

Conference Planning Committee for National Conference of the Association of College and Research Libraries, Seattle, Washington, 2009.

Research Committee, Association of College and Research Libraries, ACRL, division of ALA. 2002-2007, Chair, 2005-2007.

e-Science Task Force, Association of Research Libraries.

Association of Research Libraries, Search and Screen Committee, Executive Director.

Center for Research Libraries, Board of Directors.

Academic Libraries of Indiana, Board of Directors, President.

ALA Representative to the International Federation of Library Associations (IFLA), Marketing and Management (M&M) Section, initial term 2003-2007, reappointed for second term, 2007-2011.

Mykytiuk, Lawrence J.

Invited Lectures and Presentations

"Sixteen Positively Identified Biblical Persons et al. in Authentic Northwest Semitic Inscriptions from before 539 B.C.E." Rocky Mountain Regional Meeting of the Society of Biblical Literature, the American Academy of Religion, and the American Schools of Oriental Research, Littleton, CO, March 28, 2008.

Nelson, Megan Sapp

Honors and Awards

2008 Best Publication Award – American Society for Engineering Education Engineering Libraries Division, June 24, 2008.

John H. Moriarty Award for Excellence in Library Service, Purdue University Libraries, May 14, 2008.

Invited Lectures and Presentations

Nelson, Megan Sapp. "Next Generation of Tutorials: Finding Technical Information at Purdue." Presented at the American Society for Engineering Education, 2007 Global Colloquium, Istanbul, Turkey, October 3, 2007.

Nelson, Megan Sapp and Catherine F. Riehle. "Making it Stick: Teaching [scitech] Information Literacy Using Inquiry Learning." Presented at the Purdue



Gifted Education Resource Institute's (GERI) Discover! Summer Institute for Educators, West Lafayette, IN, June 2008.

Nelson, Megan Sapp. "Essential Business Information for Engineering Librarians." Presented at the American Society for Engineering Education, 2008 Annual Conference, Pittsburgh, PA, June 23, 2008.

Nixon, Judith M.

Publications

Nixon, Judith M. "Growing Your Own Leaders: Succession Planning in Libraries." *Journal of Business & Finance Librarianship* 13, no. 3 (2008): 249-260, http://jbfl.haworthpress.com

Elected Offices and Committee Appointment, Editorial Boards.

Journal of Agricultural and Food Information, Editorial Board.

Journal of Business & Finance Librarianship, Editorial Board.

Reference & User Services Quarterly, Column Editor.

Riehle, Catherine Fraser

Honors and Awards

2008 American Library Association Emerging Leader.

Publications:

Riehle, Catherine Fraser. "Partnering and Programming for Undergraduate Honors Students." *Reference Services Review* 36, no. 1 (2008): 48-60.

Invited Lectures and Presentations:

Riehle, Catherine Fraser. "Wiki Scanner: An Engaging Introduction to Credibility and Evaluation in Information Literacy Instruction." Presented at WILU 37, Kelowna, British Columbia, Canada, May 2008.

Riehle, Catherine Fraser and Megan S. Nelson. "Making it Stick: Teaching [scitech] Information Literacy Using Inquiry Learning." Presented at the Purdue Gifted Education Resource Institute's (GERI) Discover! Summer Institute for Educators, West Lafayette, IN, June 2008.

Riehle, Catherine S., S. Ammons-Stephens, H.J. Cole, K.L. Jenkins, and W.H. Weare, Jr. "Leadership Competencies: Shaping Library Leaders for Today and Tomorrow." Invited poster presented at the American Library Association Emerging Leaders Poster Session, American Library Association 2008 Annual Conference, Anaheim, CA, June 2008.



Riehle, Catherine S. and Michael Witt. "Librarians in the Hall." Invited Poster presented at the American Library Association 2008 Annual Conference, Anaheim, CA, June 2008.

Elected Offices and Committee Appointments, Editorial Boards

American Library Association, Association of College & Research Libraries, Instruction Section, Membership Committee, Intern.

American Library Association, New Members' Round Table, 3M/NMRT Professional Development Grant Committee, Member.

Advisory board, Lafayette Adult Resources Academy, Lafayette, IN, Member.

Saunders, E. Stewart

Publications

Saunders, E. Stewart. "Drilling the LibQUAL+R Data for Strategic Planning." In *Proceedings of the Library Assessment Conference: Building Effective, Sustainable, Practical Assessment*, 245-250, Charlottesville, VA, Washington, DC: Association of Research Libraries, Sept 25-27, 2007.

Saunders, E. Stewart. "The LibQUAL+ Phenomenon: Who Judges Quality?" *Reference and User Services Quarterly* 47 (Fall 2007): 21-24.

Slebodnik, Maribeth

Publications

Slebodnik, Maribeth and Annie Zeidman-Karpinski. "Science and Technology Resources on the Internet: Resources for Information Literacy Instruction in the Sciences." *Issues in Science and Technology Librarianship* 54 (Summer 2008), http://www.istl.org/08-summer/index.html

Elected Offices and Committee Appointments, Editorial Boards

American Library Association, Association of College and Research Libraries, Science & Technology Section, Hot Topics Discussion Group, Co-chair.

American Library Association, Association of College and Research Libraries, Science & Technology Section, Information Literacy Committee, Member.

American Library Association, Association of College and Research Libraries, Science & Technology Section, Liaison Committee, Liaison to Medical Libraries Association.



American Library Association, Association of College and Research Libraries, Science & Technology Section, 50th Anniversary Task Force.

Medical Libraries Association, Frank Bradway Rogers Award Committee.

Stephens, Gretchen

Invited Lectures and Presentations

Stephens, Gretchen, Trenton Boyd, Esther Carrigan, Vicki F. Croft, Diane Fagen, Joe Jaros, Heather K. Moberly, and Gayle Willard. "Saving the Elusive Past for the Future: A Case Study in Collaboration." Presented at Tradition in Transition: Information Fueling the Future of Agbiosciences: 11th Annual Conference of the United States Agricultural Information Network (USAIN), Wooster, OH, April 28, 2008.

Elected Offices and Committee Appointment, Editorial Boards

Medical Library Association, Veterinary Medical Libraries Section, Archivist.

Medical Library Association, Veterinary Medical Libraries Section, Bylaws Committee, Chair.

Van Epps, Amy S.

Publications

Van Epps, Amy S.*, Megan Sapp Nelson*, Michael Fosmire*, and Bruce Harding*. "Next Generation of Online Tutorials: Finding Technical Information at Purdue." In *Proceedings of the International Conference on Engineering Education*, Coimbra, Portugal, September 3-7, 2007.

Invited Lectures and Presentations:

Van Epps, Amy S.*, Megan Sapp Nelson*, Michael Fosmire*, and Bruce Harding*. "Next Generation of Online Tutorials: Finding Technical Information at Purdue." Presented at the International Conference on Engineering Education, Coimbra, Portugal, September 3-7, 2007.

Elected Offices and Committee Appointment, Editorial Boards.

American Society for Engineering Education, Engineering Libraries Division, Program Chair/Chair-Elect.

IEEE Library Advisory Council, Member.



Ward, Suzanne M.

Award

Virginia Boucher-OCLC Distinguished Interlibrary Loan (ILL) Librarian Award, 2008.

Invited Lectures and Presentations

Ward, Suzanne M. "Professional Writing Skills for Librarians." Presented at the Association of Research Libraries Fourth Annual Leadership Institute, Diversity Scholars Track, Philadelphia, PA January 10-11, 2008.

Ward, Suzanne M. "Innovate: Beyond Business as Usual." Presented at the Indiana Resource Sharing Conference, Muncie, IN, August 29, 2007.

Elected Offices and Committee Appointments, Editorial Boards

American Library Association, Reference and User Services Association, Sharing and Transforming Access to Resources Section, Secretary, 2006-2008.

Journal of Interlibrary Loan, Document Delivery & Electronic Reserve, Haworth Press, Binghampton, NY, Editorial Board.

Witt, Michael C.

Honors and Awards

Emerging Leader, American Library Association, June 2008.

Dean's Award for Significant Advancement of a Libraries Strategic Initiative, Purdue University Libraries, May 2008.

Frederick L. Hovde Outstanding Faculty Fellow Award, Purdue University, April 2008.

Research Grants

"Purdue Center for Serious Games and Learning in Virtual Environments." Discovery Learning Center Seed Grant, Discovery Park, Purdue University. \$25,497. April 2008.

"Investigate and Implement Persistence for HUB Resources." Network for Computational Nanotechnology. \$9,000. January 2008.

"Investigating Data Curation Profiles Across Multiple Research Domains." Institute of Museum and Library Services. \$421,068. September 2007.

"Ingest, Preservation, and Access for Water Quality Datasets in an Institutional Repository." Center for the Environment Seed Grant, Discovery Park, Purdue University. \$21,360. July 2007.



Invited Lectures and Presentations

Witt, Michael C. and Catherine Fraser Riehle. "Librarians in the Hall." Presented at the American Libraries Association 2008 Annual Conference Poster Session, Anaheim, CA, June 30, 2008.

Witt, Michael C., Marianne Stowell Bracke, Bruce Fouke, Lura Joseph, Michelle Wander, and Scott Wilson. "Librarians and Scientists Working Together for Data Curation." Presented at the Summer Institute on Data Curation, Graduate School of Library and Information Science, University of Illinois at Urbana-Champaign, June 3, 2008.

Witt, Michael C. "The Distributed Data Curation Center." Presented at the 3rd Preservation and Archiving Special Interest Group Meeting, San Francisco, CA, May 28, 2008.

Witt, Michael C., Marianne Stowell Bracke, and Sylvie Brouder. "Purdue Scientist/Librarian Collaborations." Presented at Librarians & e-Science: Focusing Towards 2020, Center for Library Initiatives, Committee on Institutional Cooperation, Purdue University, West Lafayette, IN, May 12, 2008.

Witt, Michael C. and Marianne Stowell Bracke. "Partnering with Agronomy Faculty to Create a Framework for Data Sharing." Presented at the 11th Annual United States Agricultural Information Network Conference Poster Session, Wooster, OH, April 29, 2008.

Witt, Michael C. and Melissa Cragin. "Introduction to Institutional Data Repositories." Presented at the Metropolitan Library System, Chicago, IL, March 4, 2008.

Witt, Michael C. "Introduction to Institutional Data Repositories." Presented at Click University, Special Libraries Association, online, February 27, 2008.

Witt Michael C. and G. Sayeed Choudhury. "Coping with the Data Deluge." Presented at The Chronicle of Higher Education Technology Forum, Tampa, FL, February 25, 2008.

Witt, Michael C. and Jacob Carlson. "Conducting a Data Interview." Presented at the 3rd International Digital Curation Conference Poster Session, Washington, DC, December 13, 2007.

Witt, Michael C., Mattias Razum, Richard Boulderstone, and Jonathan Schaeffer. "eResearch Archiving." Presented at the 2nd Preservation and Archiving Special Interest Group Meeting, Paris, France, November 16, 2007.

Witt, Michael C. and G. Sayeed Choudhury. "A Role for Librarians in Curating Scientific Data." Presented at EDUCAUSE 2007, Seattle, WA, October 25, 2007.



Elected Offices and Committee Appointment, Editorial Boards

American Library Association, Library and Information Technology Association, 2009 LITA National Forum Planning Committee, Member.

American Library Association, Library and Information Technology Association, LITA/OCLC Kilgour Award Committee, Member.

Preservation and Archiving Special Interest Group, Research Data Curation Working Group, Moderator.

LIBRARIES

Annual Report and Summary of Publications and Professional Activities

July 1, 2007 – June 30, 2008



An equal access/equal opportunity university