

BRANDI DAWN TUTTLE

Duke University Medical Center Library
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WORK EXPERIENCE

Duke University Medical Center Library, Durham, North Carolina

Information & Education Services Librarian, January 2006-present

- Assist faculty in using and integrating technology into the classroom
- Explore, propose and implement new technologies
- Create learning materials including online tutorials, screencasts, and handouts
- Develop and teach classes on a searching, information literacy, information management skills, and productivity tools
- Promote and support the application of evidence-based practice in clinical, research and educational settings
- Serve as a liaison to Physician Assistant and Physical Therapy faculty, staff and students
- Provide reference and information services for faculty, clinicians, students and the general public
- Perform mediated database searches and consultations
- Serve on various library committees to develop, assess and promote the Library's services
- Evaluate and recommend materials for the library
- Provide leadership and mentoring to student interns

North Carolina State University Library, Raleigh, North Carolina

Special Projects Librarian, 2005

- Conducted training on XHTML, Dreamweaver, ADA/W3C compliance and general webpage development
- Redesigned library web pages and preserved intellectual content in consultation with content owners
- Selected materials and created metadata records for "Living off the Land" grant
- Digitized Special Collection Research Center's grant materials maintaining preservation standards
- Trained student workers, created documentation, and assisted in refining grant project workflow
- Worked on the Reference Desk and developed and published Diversity Research Guides for the public web site
- Served as Search Manager for search committees, advised search committees on Equal Opportunity and Affirmative Action compliance issues in hiring, and conducting and documented reference calls
- Wrote and distributed vacancy and appointment announcements

Helen Matthes Library, Effingham, Illinois

Reference and Adult Services Librarian, 2003-2005

- Part of the library's management team, supervised seven part-time staff and assisted in staff training
- Developed and taught basic and advanced computer skill classes to all ages
- Worked with K-12 and community college teachers to update curriculums and infuse technology in as appropriate
- Provided reader's advisory services, reference services, and created programming for the community
- Responsible for collection development and maintenance both in fiction and non-fiction
- Marketed the library – delivered presentations to organizations and created promotional materials
- Responsible for writing grants and implementing grant programs
- Contributed to website development and maintenance

Instructional Technology Office, University of Illinois, Champaign, Illinois

Graduate Assistant, 2002-2003

- Develop and deploy technology solutions with faculty to meet pedagogical needs
- Provided front line user support for students, staff, and faculty of the Graduate School of Library and Information Science in person, via telephone, and on-line
- Operated LEEP distance education classes
- Developed and taught workshops on various technologies, including web design skills, web development applications, and course management tools
- Created and improved documentation related to instructional technologies

Anthropology Department of University of Illinois, Urbana, Illinois

Archaeology Research Assistant, 2000-2001

- Analyzed lithic, ceramic, and faunal material
- Catalogued and preserved collections
- Participated in NSF funded research project in East St. Louis and Cahokia, Illinois

EDUCATION

Master Training Program

State Library of North Carolina, Raleigh, North Carolina, 2009

Master of Science in Library and Information Science

University of Illinois, Urbana, Illinois, 2004

Bachelor of Arts in Anthropology, Minor in Sociology

University of Illinois, Urbana, Illinois, 2002

Dean's List and Minor's Achievement Award in Sociology

Associate of Arts in Sociology

Lake Land College, Mattoon, Illinois, 2000

Magna Cum Laude, Recipient of the Talented Student Award, Dean's List, President's List, Phi Theta Kappa, Recipient of the P.E.O. Scholar Award

OTHER RELEVANT EXPERIENCE

Blended Librarian.org

Web Manager, 2007 - Present

Write, proofread and edit website text; provide assistance to maintain website format and navigation to ensure continuity and standardization, and to provide for ease of updating; evaluate, track, and report usage of the website, and recommend improvements to existing Internet site for increased effectiveness and efficiency

NC Health Info.org

Topic Editor, 2007 - Present

Topic editor for Alternative Medicine section of website, responsible for selecting the best health and medical links to present on the site in English and Spanish

Independent Media Center, Urbana, Illinois

Librarian, 2002-2005

Collection development, all technical services, complete redesign of website, created and managed programming for the community, organized volunteers, wrote policies, ran library meetings, and marketed the library and its services

CEFS, Effingham, Illinois

Literacy Volunteer, 2003-2005

Participated in a four week training on adult literacy instruction and English as a Second Language, tutored students in the community, and aided the Effingham Literacy Board as a public library representative

East St. Louis Action Research Project, East St. Louis, Illinois

Technology Volunteer, 2003

Assisted a team in refurbishing computer systems, training individuals, and building Computer Technology Centers in low-income communities

COMPUTING AND INFORMATION RETRIEVAL SKILLS

- Operating Systems: Adept in both Mac and PC environments and standard software programs; comfortable with Linux, open source desktop applications, and mobile devices
- Web Design/Development: HTML, XHTML, CSS, webpage design principles, and webpage design software
- Searching: MEDLINE (Ovid/PubMed), EBSCO host, CINAHL, Clinical Pharmacology, MD Consult, Web of Science and other search tools and databases, as well as skilled in searching the Internet
- Image Editing/Archiving: Adobe Photoshop and Luna
- Audience Response System: TurningPoint
- Library software: SirsiDynix-Horizon, Unicorn, & DRA, Ex Libris -ALEPH/SFX/Metalib, OCLC-Illiad
- Content Management Systems: Blackboard, Moodle, Zope, Taxis, Plone, Mambo, Dspace, and Greenstone
- Citation Management Software: Endnote, Refworks, Zotero
- Other: Lotus SmartSuite, Oracle Collaboration Suite, FileMaker Pro

PROFESSIONAL DEVELOPMENT

NN/LM Online Course “¿No Comprende?: Spanish Health Resources for English Speaking Librarians” (6 CEUs) Dec 2009
 North Carolina Master Trainer, NC State Library, (32 CEUs), November 10-13, 2008 and March 18-20, 2009 (24 CEUs)
 Library Instruction 2.0 Conference, November 17-18, 2008
 NN/LM Summer Search Series Web Conference, Aug 2008
 Teaching Clinical Skills (6 CEUs), MLA, May 17, 2008
 Computers in Libraries Conference, Advanced Screencasting Post Conference Workshop, April 2008
 UNC TLT (Teaching and Learning with Technology) Conference, March 2008
 Beyond an Apple A Day: Providing Consumer Health Information at Your Library course, NN/LM, Jan 2008
 RSS for Librarians (2 CEUs), NC State Library, July 31, 2007
 Becoming an Expert Searcher course (8 CEUs), MLA, May 19, 2007
 Designing Good Learning Experiences for Adults (8 CEUs), Duke Continuing Education Class, November 11, 2006
 The Accidental Trainer (7 CEUs), MAC, October 13, 2006
 Medical Subject Headings (MeSH) for Searchers course (8 CEUs), MLA, May 20, 2006
 Teaching with High Tech: Cutting Edge Technology for Library Instruction conference, UNC-Charlotte, May 5, 2006
 IM A LIBRARIAN conference, UNC-Chapel Hill, April 28, 2006
 Evidence-Based Medicine and the Medical Librarian course (10 CEUs), UNC-Chapel Hill, Feb 13-Apr 7, 2006
 Medical Terminology course, Duke University Learning and Organizational Development, Feb 7-21, 2006
 LOCKSS Symposium, Triangle Research Libraries Network, November 1, 2005
 Institute for School and Public Librarians (37.5 CEUs), Bradley University, June 13-18, 2004
 Roadmap to Government Information Online, Illinois State Library, May 5, 2004
 Libraries and Communities: Fostering Civic Engagement, March 4, 2004

PRESENTATIONS & PUBLICATIONS

MedlinePlus exhibitor, NC Academy of Physician Assistants Winter Conference, Feb 2010
 Tuttle, B. D., Isenburg, M. von, Schardt, C. & Powers, A. (2009). PubMed Instruction for Medical Students: Searching for a Better Way. *Medical Reference Services Quarterly*, 28(3), 199-210. doi:10.1080/02763860903069839
 “The Kindle: A Novel Way to Increase Access to Medical Information in Community Clinics”, MAC Poster, Oct 2009
 “The Kindle: A Novel Way to Increase Access to Medical Information in Community Clinics”, MLA Poster, May 2009
 Tuttle, B. D. (2009). Social Networking and Microblogging. *MLA News*; 412, 29.
 Tuttle, B. D. (2008). Meebo. *Journal of the Medical Library Association*, 96(4), 395–397. doi: 10.3163/1536-5050.96.4.024.
 “PubMed and EBM Training for Medical Students: Finding a Better Way,” MLA Poster, May 2008
 Technology Symposium, “Virtual Reference” Panel, Invited speaker, Southern Chapter MLA, Nov 2007
 “Open Access” Curriculum Study: Can We Improve the Way Medical Students Learn?, MLA Poster, May 2007
 Monthly presentation with residents at VA Morning Report, 2006-present
 “Using Databases in NC Live,” presented to staff at Durham Technical Community College, August 2005
 “Homebound Delivery Services in Your Community,” talk table presented at the Illinois Library Association (ILA) Conference, Chicago, Illinois, October 2004
 “Student Involvement in the Illinois Library Association” and “Alumni: Networking and Mentoring” given to Graduate School of Library and Information Science Orientation, August 2004
 “One Book, One Community” presented to Effingham City Council, Effingham, Illinois, 2004
 Zine readings, presented to community members, Independent Media Center, Urbana, Illinois, 2003-04
 “Tuskegee Airmen Digital Library,” presented digital library to museum board, 2003
 “Networked Information Centers in East St. Louis,” presented to the Graduate School of Library and Information Science, 2003

PROFESSIONAL ORGANIZATIONS & COMMITTEES

eScience and Translational Science Symposium planning group, Co-Chair, 2010
 School of Medicine Physician Assistant Program Technology Committee, member, 2009-present
 Medical Library Association (MLA) Educational Media & Technology Section (EMTS) Secretary/Treasurer, 2009-2011
 Duke Librarians Assembly Bylaws Committee Chair, 2009-2010
 EMTS Highly Recommended Software Wiki Taskforce member, 2008-2009
 Mid-Atlantic Chapter of MLA (MAC) Professional Development Committee member, 2008-2011
 Duke University Blackboard Advisory Group, 2008-present
 Duke Librarians Assembly Bylaws Committee member, 2008
 MAC Posters Committee Co-Chair, 2008
 Duke Librarians Assembly Nominating Committee member, 2007
 MAC Exhibits Committee member, 2007

Association of College and Research Libraries Instruction Section (ACRL) Web Site Task Force member, 2006-2007
 MAC Poster Committee member, 2006
 MLA member, 2006-present
 ACRL member, 2006-2010
 ANCHASL (Association of NC Health and Science Libraries) member, 2006-2008
 Duke University Medical Center Library (DUMCL) Staff Development Committee member, 2006-present
 DUMCL Technology Advisory Committee member, 2006-present
 MAC member, 2006-present
 NCSU Staff Learning and Development Committee member, 2005
 North Carolina Library Association, 2005-2008
 Illinois Library Association's Marketing Committee member, 2004-2005
 Illinois Library Association Public Library Forum, Listserv Manager, 2004-2005
 Illinois Library Association member, 2003-2005
 American Library Association member, 2002-2010

GRANTS FUNDED

National Network of Libraries of Medicine Southeastern Atlantic Region (NN/LM SE/A) Technology/Electronic Health Information Awareness Awards, Role of the Librarian in eScience, awarded \$10,532, 2010
 NN/LM SE/A Exhibit Project Award, MedlinePlus exhibition at PA conference, awarded \$1,898, 2010
 NN/LM SE/A Express Outreach Kindle Project Award, awarded \$4,078, 2008
 Department of Commerce and Economic Opportunity, awarded \$18,000, 2005
 Lumpkin Family Foundation, awarded \$800, 2004
 Effingham Art Guild, awarded \$200, 2004
 Library Services and Technology Act, awarded \$3,000, 2003

AWARDS & RECOGNITION

Nominated for UIUC Graduate School of Library and Information Science LSAA (Library School Alumni Association) Leadership Award, 2009
 Duke Medical Center Library Staff Award, Individual--Teamwork Award, 2007
 Duke Medical Center Library Staff Award, Team Member--Teamwork Award, 2007