

Curriculum Vitae for Kathleen Ann Newman
(surnames: Churchill, 1974-1984; Clark, 1984-2005; Newman, 2005-)

Current Position and Contact Information

Biotechnology Librarian
Associate Professor of Library Science

Campus Mail Address:

Institute for Genomic Biology, Rm 2130
MC 195

U.S. Mail Address:

Institute for Genomic Biology, Rm 2130
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Professional Web site: <http://www.library.illinois.edu/biotech/knewman.html>

Biotechnology Information Center Web site: <http://www.library.illinois.edu/biotech/>

Academic Record

Creighton University (Omaha NE). Biology major, 1966-1967

University of Nebraska-Lincoln, BS in Biology / Secondary Education, 1970

University of Nebraska-Lincoln, Department of Agronomy. MS, 1978. Thesis: Effects of ametryn [2-(ethylamino)-4-(isopropylamino)-6-(methylthio)-s-triazine] on nitrate reductase activity and nitrite content of wheat (*Triticum aestivum* L.) and oats (*Avena sativa* L.). [Advisor: Lowell Klepper]

University of Kansas (Lawrence KS), Botany Department. Ph.D. in Biology / Plant Physiology, 1983. Dissertation: Electrogenic, proton-pumping ATPases in membrane vesicles from oat roots. [Advisor: Heven Sze]

Yale University, Post Doctorate, Biology Department. 1983-1987. Worked with Professor Mary Helen Goldsmith on auxin transport in plant membrane vesicles.

University of Illinois (Champaign-Urbana IL), Graduate School of Library & Information Science. MLS, 1993

Employment in Libraries

Purdue University

Assistant Life Sciences Librarian, 1993 – 2001

Assistant Professor of Library Science, 1993 – 1998

Associate Professor of Library Science, 1999 – 2001

University of Illinois at Urbana-Champaign

Graduate Assistant, Agriculture Library, June, 1992 – August, 1993

Biotechnology Librarian, 2001 – present

Associate Professor of Library Administration, 2001 – present

Acting Agricultural, Consumer and Environmental Sciences Librarian, October 2003 – April 2004

Scholarly Communications Officer (25% assignment), 2005 – 2008

Acting Veterinary Medicine Librarian, April – June, 2006

Acting Biology Librarian, October, 2006 – April, 2007

Non-Librarian Employment

Wahoo High School, Wahoo, Nebraska, High School Biology & General Science Teacher, 1970 – 1971

University of Nebraska-Lincoln, Library Assistant, 1971 – 1973

University of Nebraska-Lincoln, Agronomy Laboratory Technician, 1973 – 1978

University of Kansas, Teaching Assistant, 1978 – 1982

Yale University, Biology Department, Post-doctoral Research Associate, 1983 – 1987

Southern Illinois University - Carbondale, Plant Biology Department, Assistant Professor, 1987 – 1992

Publications

Library-Related

Clark, Kathleen A. 1996. Internet Resources for Agriculture. *College & Research Libraries News* 57(6): 359-363.

Clark, Kathleen A. 1997. Internet Reference Resources for the Life Sciences. *The Reference Librarian* 57: 191-202.

Clark, Kathleen A., Geahigan, Priscilla C., Mirkovich, Thomas R. and Haynes, Anita D. 1998. Cruising for travel information: visit these sites when you plan your next vacation. *College & Research Libraries News* 59(6): 427-431.

Clark, Kathleen A. 1999. Implementation of ISI's Electronic Library Project at Purdue University: criteria for selection and publisher pricing schemes. *Serials Librarian* 35(4): 29-44.

Clark, Kathleen A. & Mai, Brent. 2000. Locating book reviews in agriculture and the life sciences. *Science & Technology Libraries* 18(4): 3-28. Online at: <http://haworthpress.com/store/E-Text/ViewLibraryEText.asp?s=J122>

Clark, Kathleen A. 2002. Field Crops. Chap. 8 in Barbara S. Hutchinson & Antoinette Paris Greider, eds. *Using the Agricultural, Environmental, and Food Literature*. Marcel Dekker, 2002. Pages 241-279.

Schmidt, Diane, Melody M. Allison, Kathleen A. Clark, Maria A. Porta, and Pamela F. Jacobs. 2006. *Guide to Reference and Information Sources in Plant Biology*. 3rd ed. Englewood, CO: Libraries Unlimited. 282pp.

Newman, Kathleen A., Deborah D. Blecic, and Kimberly L. Armstrong. 2007. Scholarly Communication Education Initiatives [SPEC Kit 299]. Washington, DC: Office of Leadership and Management Services, Association of Research Libraries. 198 pp. [\[Excerpts\]](#)

Non-library related publications

Only primary works shown below; a list of 19 published abstracts for papers presented at meetings is available upon request.

Churchill, Kathleen A. 1978. Effects of ametryn [2-(ethylamino)-4-(isopropylamino)-6-(methylthio)-s-triazine] on nitrate reductase activity and nitrite content of wheat (*Triticum aestivum* L.) and oats (*Avena sativa* L.). M.S. thesis. Lincoln NE: University of Nebraska-Lincoln.

Churchill, Kathleen A. and Lowell A. Klepper. 1979. Effects of ametryn (2-(ethyl-amino)-4-(isopropyl-amino)-6- (methylthio)-s-triazine) on nitrate reductase activity and nitrite content of wheat (*Triticum aestivum* L.). *Pesticide Biochemistry & Physiology* 12: 156-162.

Sze, Heven and Kathleen A. Churchill. 1981. Mg²⁺/KCl-ATPase of plant plasma membranes is an electrogenic pump. *Proceedings of the National Academy of Sciences United States of America* 78: 5578-5582.

- Sze, Heven and Kathleen A. Churchill. 1982. Electrogenic, H⁺-translocating ATPases of plant microsomal membranes. *Current Topics in Plant Biochemistry and Physiology* 1: 122-135.
- Churchill, Kathleen A. 1983. *Electrogenic, proton-pumping ATPases in membrane vesicles from oat roots*. Ph.D. dissertation. Lawrence, KS: University of Kansas.
- Churchill, Kathleen A. and Heven Sze. 1983. Anion-sensitive, H⁺-pumping ATPase in membrane vesicles from oat roots. *Plant Physiology* 71: 610-617.
- Churchill, Kathleen A., Barbara Holaway, and Heven Sze. 1983 Separation of two types of electrogenic H⁺-pumping ATPases from oat roots. *Plant Physiology* 73: 921-928.
- Churchill, Kathleen A., Randall, Y. Wang, and Heven Sze. 1984. Nitrate and DIDS inhibition of an anion-sensitive, H⁺-pumping ATPase from oat roots. In Cram, W. J., K. Janacek, R. Rybova, K. Sigler, eds. *Membrane Transport in Plants : Proceedings of the Symposium Held in Prague, Czechoslovakia, August 15-21, 1983*. Chichester West Sussex ; New York: Wiley-Interscience, pp 546-547.
- Churchill, Kathleen A. and Heven Sze. 1984. Anion-sensitive, H⁺-pumping ATPase of oat roots: Direct effects of Cl⁻, NO₃⁻ and a disulfonic stilbene. *Plant Physiology* 76: 490-497.
- Clark, Kathleen A. and Mary Helen M. Goldsmith. 1985. Roles of transport and binding in the specific ΔpH-dependent accumulation of auxin by zucchini membrane vesicles. In Martin Bopp, ed., *Plant Growth Substances 1985: proceedings of the 12th International Conference on Plant Growth Substances, held at Heidelberg, Aug. 16-31, 1985*. Heidelberg: Springer-Verlag, pp. 203-208.
- Clark, Kathleen A. and Mary Helen M. Goldsmith. 1986. Effect of surface and membrane potentials on IAA uptake and binding by zucchini membrane vesicles. In Dieter Klämbt, ed., *Plant Hormone Receptors*. Heidelberg: Springer-Verlag, pp 99-112.
- Schmid, Walter E., John H. Yopp and Kathleen A. Clark. 1988. *A Laboratory Manual for General Plant Physiology*, Fifth Edition. Champaign IL: Stipes.
- Schmid, Walter E., Lawrence C. Matten, and Kathleen A. Clark. 1989. *Study Guide for General Botany*. Champaign IL: Stipes.

Book / Web site Reviews

- Clark, Kathleen A. 1996. Review of *A colour atlas of tomato diseases: observation, identification, and control* by Dominique Blancard. *Journal of Agricultural & Food Information* 3: 91-92.
- Clark, Kathleen A. 1997. Review of *PLANTS national database*, <http://plants.usda.gov/>. *Choice* 34(Supp): 62 [34SUP-066; 35SUP-196; 36Sup-247; 37Sup-272; 38Sup-285; 39Sup-0288; 40Sup-0248; 41Sup-0241].
- Clark, Kathleen A. 1997-2002. Review of *The Plant pathology Internet guide book*, <http://www.pk.uni-bonn.de/ppigb/ppigb.htm>. *Choice* 35(1): 155 [35-0269; 35SUP-195; 36Sup-246; 37Sup-271; 38Sup-284; 39Sup-0287].
- Clark, Kathleen A. 1998. Review of *Cornell Composting*, http://www.css.cornell.edu/compost/Composting_homepage.html /. *Choice* 35(9): 154-155 [36-0303].
- Clark, Kathleen A. 1999. Review of *Brooks/Cole biology resource center*, <http://www.cengage.com/cengage/discipline.do?disciplinenumber=22>. *Choice* 36(6): 1082 [36-3316; 36Sup-214; 37Sup-239; 38Sup-261].
- Clark, Kathleen A. 2000. Review of *Research Link 2000; 2001*, <http://www.cur.org/reslink2000.html>. *Choice* 37(5): 959 [37Sup-257; 37-2766; 38Sup-274].
- Clark, Kathleen A. 2000. Review of *The Spirit in the Gene: Humanity's Proud Illusion and the Laws of Nature*, by Reg Morrison. *Choice* 37(8): 1492 [37-4482].
- Clark, Kathleen A. 2000. Review of *Agripedia*, developed by the College of Agriculture, University of Kentucky, Lexington, KY. Available at <http://www.ca.uky.edu/agripedia/>. *Choice* 37(12): 102 [37Sup-262; 38Sup-279].

- Clark, Kathleen A. 2000. Review of *The Noble Foundation Plant Image Gallery*, by Russell Stevens & Chuck Coffey and sponsored by the Samuel Roberts Noble Foundation, Ardmore, Oklahoma. Available at: <http://www.noble.org/webapps/plantimagegallery/>. *Choice* 38(1): 157 [38-0289].
- Clark, Kathleen A. 2002. Review of *Ball Culture Guide: The Encyclopedia Of Seed Germination*, Third Edition, by Jim Nau. *Journal of Agricultural & Food Information* 4(2): 98-99.
- Clark, Kathleen A. 2004. Review of *Plant Genomics and Proteomics*, by Christopher A. Cullis. Wiley-Liss, 2004. ISBN 047137314. *Choice* 42(1): 130-131 [42-0298].
- Clark, Kathleen A. 2005. Review of *PlantFacts*, developed by Dr. Tim Rhodus. <http://webgarden.osu.edu/>. *Choice* 42 (8): 1427 [42-4650].
- Clark, Kathleen A. 2005. Review of *The Evolution of the Genome*, edited by T. Ryan Gregory. *Choice* 42 (11/12): 2009-2010 [42-6468].
- Clark, Kathleen A. 2006. Review of *The Handbook of Plant Genome Mapping: Genetic and Physical Mapping*, edited by Khalid Meksem and Guenter Kahl. *Journal of Food and Agricultural Information* 7 (2/3):177-178.
- Newman, Kathleen A. 2006. Review of *Bioinformatics Basics: Applications in Biological Science and Medicine*, edited by Lukas K. Buehler and Hooman H. Rashidi. *Choice* 43 (8): April 2006 [43-4644].
- Newman, Kathleen A. 2007. Review of *Bioinformatics: Genomics and Post-Genomics*, edited by Frédéric Dardel and François Képès; translated by Noah Hardy. *Choice* 44 (8): 1362 [44:4432].
- Newman, Kathleen A. 2007. Review of *Biodiversity databases: techniques, politics, and applications*, edited by Gordon B. Curry and Christopher J Humphries. *Choice* 45 (3): 491-492 [45-1443].
- Newman, Kathleen A. 2008. Review of *Microbial biotechnology: fundamentals of applied microbiology, 2nd ed*, by Alexander N. Glazer and Hiroshi Nikaido. *Choice* 45: [45-6766].
- Newman, Kathleen A. 2009. Review of *Biotechnology in Flavor Production*, edited by Daphna Havkin-Frenkel and Faith C. Belanger. *Journal of Agricultural and Food Information*: submitted December 9, 2008; in proof.
- Newman, Kathleen A. 2009. Review of *Career Development in Bioengineering and Biotechnology*, edited by Guruprasad Madhavan, Barbara Oakley, and Luis Kun. *Choice*: submitted December 16, 2008.

Miscellaneous other publications:

Biotech Center News. Contributor to the quarterly newsletter of the U of Illinois Biotechnology Information Center.

IGB News. Column Contributor, the monthly newsletter of the Institute for Genomic Biology, University of Illinois.

Selected Web pages

Clark, Kathleen A. 2001-continuing: **Biotechnology Information Center Web site:**

URL: <http://www.library.illinois.edu/biotech>

Clark, Kathleen A. 2002- . Web of Science Help.

URL: http://www.library.illinois.edu/export/biotech/docs/Flyer_Web_Of_Science.pdf.

Clark, Kathleen A. 2002- . Journal Abbreviation Resources on the Web.

URL: <http://www.library.illinois.edu/biotech/j-abbrev.html>

I frequently get international requests for assistance, as a result of this page.

Clark, Kathleen A. 2002- . U of Illinois EndNote Support Information.

URL: <http://www.library.illinois.edu/biotech/endnotesupport.html>

- Clark, Kathleen A. 2002- . Did you know? An FAQ for the U of Illinois Bio/Ag researcher.
 URL: http://www.library.illinois.edu/biotech/docs/Flyer_BiotechFAQ.pdf
 This is the standard flyer I use during bibliographic instruction sessions to introduce my services as well as to inform researchers about topics they may not be aware of such as “auto-alerts” and EndNote connection files.
- Clark, Kathleen A. 2002- . Selected Journal Indexes for Molecular Biology & Biotechnology Topics; and, A Quick Reference Guide to Online Bio-Ag Resources at the U of Illinois.
 URL: <http://www.library.illinois.edu/biotech/docs/Flyer-BiotechIndexes.pdf>
 This is the standard flyer that I use for bibliographic instruction. It gives a summary of the pertinent databases, including the appropriate truncation symbols and features available.
- Clark, Kathleen A. 2004- . Plant medicinal research resources at the U of Illinois.
 URL: <http://www.library.illinois.edu/export/biotech/researchtools/botcenter.html>
- Newman, Kathleen A. 2005-. Neuroscience Information Resources at the U of Illinois.
 URL: <http://www.library.illinois.edu/export/biotech/researchtools/neuroscience.html>
- Newman, Kathleen A. 2006-. Recent publications from faculty associated with the Institute for Genomic Biology. Set up an RSS feed from the Web of Science to populate a listing of new publications; automatically repopulated each week.
 URL: <http://www.library.illinois.edu/biotech/biotechsites.html>
- Newman, Kathleen A. 2006- . EnterpriseWorks - A Guide to Library Resources at U of Illinois.
 URL: <http://www.library.illinois.edu/biotech/docs/EnterpriseWorksLibrary.pdf>
- Newman, Kathleen A. 2008- . Resources for Agricultural & Biological Engineering Research.
 URL: <http://www.library.illinois.edu/biotech/researchtools/AgBioEngineeringResources.html>
- Newman, Kathleen A. 2008- . Grant opportunities and awarded.
 URL: <http://www.library.illinois.edu/biotech/grant.html>
- Newman, Kathleen A. 2008- . Keeping current.
 URL: <http://www.library.illinois.edu/biotech/current/index.html>
- Newman, Kathleen A. 2008- . Research Tools.
 URL: <http://www.library.illinois.edu/biotech/researchtools/index.html>
- Newman, Kathleen A. 2008- . Publishing Tools.
 URL: <http://www.library.illinois.edu/biotech/publish.html>
- Newman, Kathleen A. 2008- . Auto alert types and how to set them up.
 URL: <http://www.library.illinois.edu/biotech/publish.html>
- Shu-Wen Huang and Kathleen Newman. 2008. Biology video and animation sites.
 URL: <http://www.library.illinois.edu/biotech/teaching/video.html>
- Clark, Kathleen A. 2002 – 2005. Webmistress for the Research & Publications Committee Web site. I did a total revamp of the site when I took it over in 2002.
 URL: <http://www.library.illinois.edu/committee/rpc/>
- Clark, Kathleen A. 2003 – 2004. While Acting Head of the Funk Library, directed the revision and update of the Funk Library Web site and many pages and local databases therein. It has since been revised again, though the content remains much the same.
 URL: <http://www.library.illinois.edu/agx/>.
- Newman, Kathleen A. 2005- . Contributed to the development of the U of Illinois RefWorks support site. In particular, developed and maintain the pages that deal with importing citations into RefWorks from our various databases and have maintained and updated the “slim sheet”.
 URL: <http://www.library.illinois.edu/refworks/>.
- Newman, Kathleen A. 2006- Major contributor to Life Sciences Division Web page “Electronic Reference Books for Biologists”. This site resides within the LSD domain, but through the power of CMS *includes* can be made to appear as if it is part of any of the LSD Web sites.
 URLs: <http://www.library.illinois.edu/biotech/researchtools/lsidebooks.html>

<http://www.library.illinois.edu/lrd/lrdebooks.html>
<http://www.library.illinois.edu/nhx/resources/ereferencebooks.html>

Oral / Poster Presentations (library-related; non-library related listing available upon request)

- Clark, Kathleen A. 1994. Making Sense out of Chaos: Finding Information on the Internet. American Society of Plant Physiologists National Conference. Portland, Oregon, July 30 - August 3, 1994. *Plant Physiology Annual Meeting Program*, Abstract #1018. [Invited by Chair of the Education Division to present a poster & live demonstration. Over 500 handouts were distributed.]
- Clark, Kathleen A. 1996. Purdue's Implementation of ISI's Electronic Library Project. Indiana Special Libraries Association Meeting. West Lafayette, Indiana, September 26, 1996. 1 hour. 35 people in attendance.
- Clark, Kathleen A. 1996. Purdue's Implementation of ISI's Electronic Library Project. LITA/LAMA National Conference. [Library and Information Technology Association; Library Administration and Management Association] Pittsburgh, Pennsylvania, October 15, 1996. Part of a panel entitled: "Exploring alternatives for accessing electronic journals." 1 hour. Over a hundred people in attendance.
- Morgan, Eric Lease, Kathleen Clark, & Carla Casler. 2001. Tomato Juice – USAIN's communications Committee's Fortifying Index of Agricultural Web Journals. Presented at the USAIN national meeting April 20-23, 2001, in Raleigh NC. Tomato Juice was renamed AgZines, and is located at: <http://hegel.lib.ncsu.edu/stacks/serials/tomato-juice/>. I still contribute toward maintaining the site.
- Clark, Kathleen A. 2001. Web of Science: Explore the Options! *Abstracts of the Fourteenth Annual Cell & Molecular Biology / Molecular Biophysics Research Symposium*. Beckman Institute, University of Illinois at Urbana-Champaign.
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Service for professional associations

Special Libraries Association (SLA)

URL: www.sla.org

Biological & Medical Division

- Local Liaison for the 1998 Annual SLA meeting held in Indianapolis.
- Co-presented a pre-conference workshop, *Biology Librarianship for Non-biologists*, June 8, 2003, SLA Annual Meeting, New York City. 10 attendees. Presented with Diane Schmidt.

Food, Agriculture and Nutrition Division

- Director, 1996-1997.
- Secretary (two terms), 1997-1999. (elected)
- Nominations Committee Chair, 2000-2001
- Nominations Committee, 2004-2005
- Meeting Report: "The Science of Chocolate", *Food for Thought*, 37 (1) 16-18. 2006.

Indiana Chapter

- *SLANT: the newsletter of the Indiana SLA Chapter* editor, 1996 - 1998.
- Co-Secretary, 1997 - 1998.

USAIN (United States Agricultural Information Network)

URL: usain.org

- Contributed Papers Committee, 1998-1999
- Communications Committee, 1998-2007; Chair, 2005-2007

- Nominations Committee, 2000
- Program Planning Chair for the 2003 USAIN national meeting, 2001-2003. The meeting was successfully held in Champaign, April 25-27, 2003
- Director, 2004-2006 (elected)
- President-Elect, 2007-2008 (elected)
- Chair, Awards Committee, 2007-2008
- President, 2008-2009 (elected)
- Past-President, 2009-2010 (elected)

Health Science Librarians of Illinois, East Central Illinois Consortium

URL: hsli.org

- "RSS Feeds in Health Sciences Libraries," Invited presentation, 2006.

Other Service

ARL/ACRL Institute for Scholarly Communication. 2006. Served on selection panel that chose participants for the first Institute.

Regional ARL/ACRL Institute for Scholarly Communication. 2007. Served on selection panel that chose participants for the Institute.

BioOne. 2006. Participated in the work of a panel that evaluated journals for inclusion in BioOne 2.0.

Service at the University of Illinois

Completed Campus Service:

Date	Service	Entity	Role
2001-2002	Assistant Biology Librarian Search Committee	Library	Appointed, Member
2001-2002	Music Digital Services Coordinator Search Committee	Library	Appointed, Member
2001-2002	Collection Development Committee	Library	Appointed, Intern
2001-2002	RFP writing committee for new serials vendor	Library	Volunteer, Member
2002	Peer Review Committee: Winnie Chan	Library	Appointed
2002	Represented the Library at the Chancellor & Provost's "Cross-campus initiative retreat: Positioning the campus for the future", an all-day event	U of Illinois Campus	Appointed
2002	Life Sciences Division: lead effort to identify librarians to serve as outside reviewers for Diane Schmidt as she sought promotion to full Professor rank	Library	Volunteer
2002	Assisted with duties at the Veterinary Medicine Library, during Mitzi Williams' medical leave	Library	Volunteer

2002-2003	Access Task Force, Group 4	Library	Appointed, Member
2003	Created a Biotechnology Information Center quilt piece for the Library Quilt!	Library	Volunteer
2003-2004	Peer Review Committee: Melody Allison, Library	Library	Appointed, Member
2003-2004	GSLIS Committee investigating providing an MS option in Bioinformatics	GSLIS	Invited to attend several meetings; not a formal member of the committee
10/2003 – 4/ 2004	On behalf of the Life Sciences Division, served as Acting Head of the Funk Library	Library	Volunteer
2004	Made one patron (Tom Newman) very happy when we became engaged, Dec. 22	U of Illinois Campus	Volunteer
2004	Health Sciences Resources Initiative (This team recommended and evaluated resources needed to better support health science research at Illinois; \$200,000 from Provost)	Library	Volunteered, Member
2001-2005	Research & Publications Committee	Library	Appointed; Chair: 2002-
2002-2005	Collection Development Committee Representative for the Life Sciences Division	Library	Appointed
2003-2005	TDNet / Link Resolver Implementation Team	Library	Appointed, Member
2003-2005	Public Services subgroup of the TDNet/Link Resolver Implementation Team	Library	Volunteer
2005	Core E-Reference Group	Library	Volunteer
2004-2006	OpenURL Link Resolver Implementation Team (OLRIT)	Library	Volunteered, Member
2001-2006	Peer Review Committee: Stephanie Atkins	Library	Appointed
2002-2006	Grievance Committee	Library	Appointed; Chair: 2004-
2005-2008	Scholarly Communication Initiative	Library	Invited to lead
2005-2006	U of Illinois Privacy Conference	Library / CITES	Co Chair of Conference Planning Committee; Planning aborted
4-6/2006	On behalf of the Life Sciences Division, served as Acting Head of the Veterinary Medicine Library	Library	Volunteer

2006	Advanced RefWorks Workshops (four)	U of Illinois	Requested to lead
2006	Promotion Paper Preparer: Lura Joseph	Library	Invited; co-preparer
2006-2007	Integrative Research Services Task Force	Library	Invited
10/2006-4/2007	On behalf of the Life Sciences Division, served as Acting Head of the Biology Library	Library	Volunteer
2003-2007	Peer Review Committee: Melody Allison	Library	Appointed, Member
2006-2007	Translational Biology Steering Committee	U of Illinois	Invited to participate <i>ex officio</i>
2007	Promotion Paper: Joe Zumalt	Library	Invited
2007	Forum on Open Access, Alternative Publishing Models, and Author Rights	GSLIS; Library; Office of Technology Management	Panel moderator; invited speakers; logistical support
2007	Screening Committee for Faculty Excellence Recruitment	Library	Invited member
2007	New Services Forum Planning Committee	Library	Invited
2007	Unit Head Training Committee	Library	Invited
2005, 2006, 2007	NCBI Training Coordinator	National Center for Biotechnology Information	Volunteer to arrange the well-attended NCBI workshops and lectures on campus; federal funding ended abruptly in Spring 2008
2007-2008	Strategic Communications and Marketing Committee	Library	Invited

Ongoing Campus Service:

Date	Service	Entity	Role
2001-	Public Interface Team for Voyager (PIT)	Library	Appointed, Member
2003-	Maintain direct full text linkages in <i>OVID</i> , <i>CSA</i> , <i>Web of Science</i> and <i>PubMed</i> databases for entire campus.	Library	Volunteer
2004-2008	October Book sale	Library	Volunteer

2006-2011	Faculty Review Committee	Library	Volunteer on behalf of Life Sciences Division
2006-	Search Assistant Working Group	Library	Volunteer
2007-	Health Information Working Group	Library	Invited
2007-	LibGuides Working Group	Library	Invited
2008	Health & Wellness and BioMed Initiatives Working Group	Library	Invited
2008-2013	Peer Review Committee for Robert Slayter	Library	Invited
2008-	Embedded Librarians New Services Model Group	Library	Invited
2008-2009	Communication Library / Library & Information Science Library New Services Model Team [in 2009, split this team into two parts, to deal with each library separately for implementation	Library	Invited, Chair
2008- [2008, Chair]	Scholarly Communication Committee	Library	Appointed

Teaching Activities

Date	Activity	Sponsor	Role
2003	Lab Group, resources available	U of I Animal Science	Invited
2003	Lab Group, Web of Science	U of I Chemistry	Invited
2003-2008	LEEP Science Reference Class	U of I GSLIS	Invited
2004-	Foods Seminar (RefWorks; PubMed; other resources)	U of I Food Science & Nutrition	Invited
2004-2007	Using Web of Science (twice yearly presentations to incoming library graduate students)	U of I Library	Volunteer
2005	Lab Group – visiting Mexican scholars	U of I Food Science & Nutrition	Invited
Spring; Fall, 2006	Advanced RefWorks Workshops (four sessions)	U of I Library	Requested to lead
2006	Enterprise Works – Use of U of Illinois Library resources (with Bill Mischo)	Research Park	Invited
2006	RefWorks Brown Bag	U of I School of Veterinary Medicine	Invited
2006	Lab Group, RefWorks training	U of I Entomology	Invited

2006; 2007	Lab Group, RefWorks training	U of I Food Science & Nutrition	Invited
2007	Lab Group, RefWorks training	U of I Vet Med Pathobiology	Invited
2007	Lab Group, Setting up Auto-Alerts	U of I Food Science & Nutrition	Invited
2007; 2009	Web of Science, ChBE 594	U of I Chemical & Biological Engineering	Invited
2007	Citation tracing discussion in EPS 590	U of I Educational Policy Studies Department	Invited
2007-	EndNote or RefWorks – Multiple office visits across campus	e.g., U of I Departments of Education Psychology; Biology; Food Science; VetMed; Art & Design; Animal Science; Biochemistry	Invited
2008-	Savvy Researcher Workshop, <i>Your Research Rights: Ownership Awareness to Maximize the Impact</i>	Graduate students & Library staff	Invited
2009-	Savvy Researcher Workshop, <i>Impact Factors: How to Identify Key Research in Your Field</i>	Graduate students & Library staff	Invited

Recent Training / Workshops Attended

Date	Workshop	Sponsor
2006	Form Builder Workshop	U of Illinois CITES
2006	Faculty Teaching Retreat	U of Illinois
2006	Bioinformatics Summit (3 days)	U of Illinois Computer Science Dept
2006	U of Illinois COMPASS Workshop	Library
2006	Institute on Scholarly Communication (4 days)	UCLA
2006	Webmaster Forum (1 day)	U of Illinois CITES
2006	Marketing Techniques	Library
2006	Author Rights Webcast	ARL/ACRL
2007	CSA Training – Illustrata	CSA
2007	Diversity Forum	Library
2007	Licensing Intellectual Property	Office of Technology Management
2007	Webmaster Forum	U of Illinois CITES

2007	Author Rights Webcast	Library
2007	Legislating Public Access to Federally Funded Research	ALA
2007	Bean Counter	Library
2007	SciFinder	Chemical Abstracts
2007	LibGuides training	Library
2008	Diversity training	U of Illinois
2008	NIH Mandate webcast	NCBI
2008	Web of Science training	Thomson / Reuters
2008	Office training (3 hrs)	Library
2008	CIC e-Science Conference (2 days)	Purdue
2008	Data curation workshop (4 days)	GSLIS
2008	Camtasia training (1 day)	Library

Biotechnology Information Center Graduate Assistants

Have provided pre-professional training to the following Graduate School of Library and Information Science Students. They have worked at the Biotechnology Information Center for 5-25 hours/week.

2002: Yuanxiang Shi
2003: Amanda Pippitt
2004: Dyanna Gregory
2005: Monica Anderson
2006: Jing Cheng
2007: Yun Zhang
2008: Shu-wen Huang

Consulting activities

Institute for Scientific Information

Electronic Library Project. 1994-1997. This was a project that predated the Web of Science wherein the full text for many journals indexed in the Life Sciences edition of *Current Contents* was made available to the faculty at Purdue University (and three other institutions). Lessons learned from this project fed into the development of Web of Science. I was in charge of supporting usage on campus, training faculty, consulting with faculty, maintaining statistics, and much more – all but maintaining the technical components of the project.

OVID Technologies

AGRICOLA database implementation. 1997-1998, informal consultation as they struggled to bring this database into the OVID platform.

BioOne

Journal Selection Panel, 2006. BioOne enlisted my assistance to propose and evaluate journals for inclusion in a new product that they were planning, BioOne 2, which debuted in December, 2006.

American Society of Plant Biologists

October 25th, 2008. The Society flew me to Washington DC to participate in an all-day meeting. They wanted a librarian's viewpoint on a new service they were planning.