

TRUDI BELLARDO HAHN

Curriculum Vitae

CURRENT STATUS

Retired from profession as of summer 2015. Engaged in several volunteer activities (see last page).

CAREER IN TEACHING, MENTORING, AND ADVISING

Drexel University, College of Computing & Informatics, 2012-2015.

Title: Teaching Professor and Director of Academic Outreach (Washington DC office).

Courses taught: Social Context of Information Services; Foundations of Information Systems; Academic Library Service; Public Library Service; Introduction to Information Technology; Introduction to Informatics; Practicum I and II.

University of Maryland, College of Information Studies, 1996-2012

Title: Professor of the Practice

Courses taught: Study Abroad: Libraries and Cultural Heritage Institutions of St. Petersburg, Russia, May-June 2012; Information Use; User Instruction; Field Study in Librarianship; Libraries and Information Services in the Social Process; Seminar in the Academic Library; Seminar in the Special Library and Information Center; Technical Services; Proseminar: Development and Operation of Libraries and Information Services; Research Methods.

University of Maryland Libraries, 1996-2004

Courses taught: UNIV 101, The Student in the University and Introduction to Computer Resources, a two-credit course for freshman on information technology skills and making the transition to campus life. Taught hundreds of various one-shot library instruction classes for a wide variety of academic programs.

Catholic University of America, School of Library and Information Science 1986-1993

Title: Associate Professor. Taught courses in indexing, abstracting, and thesaurus construction; basic and advanced online information retrieval; user studies; and organization of print and electronic documents. Advised students in programs of study and career planning. Directed independent study and research projects. Participated in curriculum planning, computer equipment and software selection, and oversight of laboratory facilities. As Acting Assistant Dean (1987), recruited prospective students, made admissions and scholarship decisions, and arranged internships.

University of Kentucky, College of Library and Information Science, 1977-1986

Title: Assistant Professor. Taught courses in online information retrieval, information storage and retrieval, and reference service. Advised students in programs of study and career planning. Directed independent study and research projects. As Assistant Dean, recruited and advised prospective students, made admissions and scholarship decisions, and arranged internships.

EDUCATION

Drexel University, 1984, Ph.D. in Information Systems

University of Kentucky, 1976, Master's in Library Science (MSLS)

University of Kentucky, 1971, BA, Linguistics

Douglass College of Rutgers University, 1962-65, Major in English Literature

RESEARCH AND SCHOLARSHIP

Books, Monographs, and Reports Authored

- U.S. National Commission on Libraries and Information Science (NCLIS) (2006). Mass Digitization: Implications for Information Policy; Report from 'Scholarship and Libraries in Transition: A Dialogue about the Impacts of Mass Digitization Projects,' Symposium held on March 10-11, 2006 at the University of Michigan, Ann Arbor, MI. May 9, 2006. Washington DC: NCLIS. [Report written by T. Hahn, Executive Director].
- U.S. National Commission on Libraries and Information Science (NCLIS) (2005). The Role of HIV/AIDS Information Dissemination in Sub-Saharan Africa. Washington, DC: NCLIS. [Report partially written and edited by T. Hahn, Executive Director].
- Bourne, C. P., & Hahn, T. B. (2003). *A History of Online Information Services, 1963-1976*. Cambridge, MA: MIT Press.
- Bellardo, T. (1991). *Subject Indexing; An Introductory Guide*. Washington, DC: Special Libraries Association. Updated and converted to CD-ROM format, fall 1997. Updated August 1998 and loaded on SLA's Web site.

Books Edited

- Carbo, T., & Hahn, T. B. (Eds.) (2012). *International Perspectives on the History of Information Science and Technology: Proceedings of the ASIS&T 2012 Pre-conference on the History of Information Science and Technology*. Medford, NJ: Information Today.
- Bowden, M. E., Hahn, T. B., & Williams, R. V. (Eds.) (1999). *Proceedings of the 1998 Conference on the History and Heritage of Science Information Systems*. Medford, NJ: Information Today.
- Hahn, T. B., & Buckland, M. (Eds.) (1998). *Historical Studies in Information Science*. Medford, NJ: Information Today.
- Fidel, R., Hahn, T. B., Rasmussen, E., & Smith, P. (Eds.) (1994). *Challenges in Indexing Images and Text*. Medford, NJ: Learned Information.

Chapters in Books

- Hahn, T. B. (2009). Online database and information retrieval services industry. In M. Bates & M. N. Maack (Eds.), *Encyclopedia of library and information sciences* (3rd ed., pp. 3963-3973). New York: Taylor & Francis.
- Hahn, T. B. (2008). Outcomes of federal agency funding for libraries and information science. In E. Abels & D. Nitecki (Eds.), *Advances in librarianship* (Vol. 31, pp. 1-36). Bingley: Emerald Group Publishing.
- Hahn, T. B. (2006). National Commission on Libraries and Information Science. In D. Bogart (Ed.), *The Bowker annual; Library and book trade almanac* (52st ed., pp. 112-118). Medford, NJ: Information Today.
- Hahn, T. B. (2005). National Commission on Libraries and Information Science. In D. Bogart (Ed.), *The Bowker annual; Library and book trade almanac* (50th ed., pp. 102-108). Medford, NJ: Information Today.
- Hahn, T. B. (2003). Statistics and metrics. In: E. A. Dupuis (Ed.) *Developing web-based instruction: Planning, designing, managing, and evaluating for results* (pp. 93-106). New York: Neal-Shuman.
- Bellardo, T. (1988). Keeping up in information science. In B. S. Wynar (Ed.), *Library and information science annual* (Vol. 4, pp. 3-8). Englewood, CO: Libraries Unlimited.

Bellardo, T., & Waldhart, T. J. (1981). Marketing products and services in academic libraries. In B. Cronin (Ed.), *The marketing of library and information services* (Aslib Reader Services, 4). London, UK. (Reprinted from *Libri*, 27(3): 181-194).

Articles in Refereed Journals

- Hahn, T. B., & Lester, J. (2012). Faculty needs and preferences for professional development. *Journal of Education for Library and Information Science*, 53(2), 82-97.
- Jackson, H. L., & Hahn, T. B. (2011). Serving higher education's highest goals: Assessment of the academic library as place. *College & Research Libraries*, 72(5), 428-442.
- Reeves, R. K., & Hahn, T. B. (2010). Job advertisements for recent graduates: Advising, curriculum, and job-seeking implications. *Journal of Education for Library and Information Science*, 51(2), 103-119.
- Hahn, T. B. (2008). Mass digitization: Implications for preserving the scholarly record. *Library Resources & Technical Services (LRTS)*, 52(1), 18-26.
- Burright, M., Hahn, T. B., & Antonisse, M. (2005). Understanding information use in a multidisciplinary field: A local citation analysis of neuroscience research. *College & Research Libraries*, 66(3), 198-210.
- Vaughan, L., & Hahn, T. B. (2005). Profile, needs, and expectations of information professionals: What we learned from the 2003 ASIST membership survey. *Journal of the American Society for Information Science & Technology*, 56(1), 95-105.
- Hahn, T. B. (1996). Pioneers of the online age. *Information Processing & Management*, 32(1), 33-48.
- Bellardo, T., & Stielow, F. J. (1994). Newspaper research on African-Americans: Modern methods and sources. *Primary Sources & Original Works*, 3(½), 1-22.
- Bellardo, T. (1988). Options and trends in the training of information professionals. *Journal of the American Society for Information Science*, 39(5), 348-358.
- Bellardo, T., & Stephenson, J. (1986). The use of online numeric databases in academic libraries; Report of a survey. *Journal of Academic Librarianship*, 12(3), 152-157.
- Bellardo, T. (1985). An investigation of online searcher traits and their relationship to search outcome. *Journal of American Society for Information Science*, 36, 241-50.
- Bellardo, T. (1985). What do we really know about online searchers? *Online Review*, 9(3), 223-239. Translated into Japanese for *Dokumentasyon Kenkyu (Journal of the Japan Documentation Society)* (1986), 36(6), 273-285. Also reprinted in E. Auster (Ed.) (1990). *The Online Searcher* (pp. 3-20). New York: Neal-Schuman.
- Bellardo, T. (1981). Scientific research in online retrieval: A critical review. *Library Research*, 3, 187-214.
- Bellardo, T. (1980). The use of co-citations to study science. *Library Research*, 2, 231-237.
- Bellardo, T., Jackson, M. V., & Pikoff, H. (1979). Education and training for online searching: A bibliography. *RQ*, 19, 137-142.
- Waldhart, T. J., & Bellardo, T. (1979). User fees in publicly funded libraries. *Advances in Librarianship*, 9, 31-61.
- Bellardo, T., Kennedy, G., & Tremoulet, G. (1978, summer). On-line bibliographic system instruction: A classroom experience and evaluation. *Journal of Education for Librarianship*, 19, 21-31.
- Bellardo, T., & Waldhart, T. J. (1977). Marketing products and services in academic libraries. *Libri*, 27(3), 181-194. Reprinted in B. Cronin (Ed.), *The marketing of library and information services*. Aslib Reader Services, 4, 1981, London, UK.

Other Articles

- Hahn, T. B.; Jaeger, P. T. (2013). From practice to publication; A path for academic library professionals. *College Research Libraries News*, 74(5), 238-242.
- Hahn, T. B., Burrigh, M., & Nickisch Duggan, H. (June/July 2011). Has the revolution in scholarly communication lived up to its promise? *Bulletin of the American Society for Information Science & Technology*, 37(5), 24-28. http://www.asis.org/Bulletin/June/July11/Hahn_Burrigh_Nickisch.pdf.
- Hahn, T. B. (2010-11). In Memoriam: Norman Horrocks. *Bulletin of the American Society for Information Science & Technology*, 37(2). <http://www.asis.org/Bulletin/December/December11/Inside.html>.
- Hahn, T. B.; & Reeves, R. K. (2010). The current state of the job market for new grads and the value of experience: A study. *The Crab; A Quarterly Publication of the Maryland Library Association*, 40(3), 19-20.
- Hahn, T. B., & Barlow, D. L. (2010). Women pioneers in the information sciences; Part II, Introduction. *Libraries and the Cultural Record*, 45(2), 163-166.
- Hahn, T. B., & Barlow, D. L. Barlow (2009). Women pioneers in the information sciences; Introduction. *Libraries and the Cultural Record*, 44(2), 157-161.
- Hahn, T. B. (2006). Impacts of mass digitization projects on libraries and information policy. *Bulletin of the American Society for Information Science and Technology*, 33(1): 20-24.
- Hahn, T. B., & Vaughan, L. (2004). Messages from the 2003 ASIS&T membership survey. *Bulletin of the American Society for Information Science and Technology*, 30(4): 8-11.
- Hahn, T. B. (2003) [President's page]. *Bulletin of the American Society for Information Science & Technology* 30(1): 2.
- Hahn, T. B. (2003). ASIST members speak: The Board listens. *Bulletin of the American Society for Information Science & Technology*, 29(6): 2.
- Hahn, T. B. (2003) How ASIST "learns." *Bulletin of the American Society for Information Science & Technology*, 29(5): 2.
- Hahn, T. B. (2003). What has information science contributed to the world? *Bulletin of the American Society for Information Science & Technology*, 29(4): 2-3.
- Hahn, T. B. (2003). What's so special about special interest groups in ASIST? *Bulletin of the American Society for Information Science & Technology*, 29(3): 2-3.
- Hahn, T. B. (2003, Dec/Jan). [President's page]. *Bulletin of the American Society for Information Science & Technology*, 29(2): 2.
- Hahn, T. B. (1999). Seniors online: PVC Chapter volunteers to help. *Bulletin of the American Society for Information Science*, 25(3): 9.
- Hahn, T. B. (1999). Using the World Wide Web as a research tool. *Commuter Connection*, 12(1): 11.
- Hahn, T. B. (1998). Text retrieval online: Historical perspectives on Web search engines. *Bulletin of the American Society for Information Science* 24(4), 7-10.
- Hahn, T. B. (1996-2000) [Regular contributions to *Library Matters* (staff newsletter for University of Maryland Libraries)].
- Hahn, T. B. (1995). CE showcase: Maryland's Sailor trainer program. *CLENE Exchange* 12(2): 3-4.
- Hahn, T. B. (1993-1994). Professional development news [12 monthly columns]. *Specialist*.
- Bellardo, T. (1993). The Global education community [editorial]. *Education for Information*, 11(2): 95-96.
- Bellardo, T. (1992). Teaching professional ethics [editorial]. *Education for Information*, 10(3): 1.
- Bellardo, T. (1992). User interfaces for online public access catalogs: A research workshop. *Bulletin of the American Society for Information Science*, 18(4): 27.

- Bellardo, T. (1991). Idealism and the information professions [editorial]. *Education for Information*, 9(1): 1-2.
- Bellardo, T. (1990). [Editorial]. *Education for Information*, 8(1): 1-2.
- Bellardo, T. (1985). Telecommunications & networking; ASIS conference report. *Library Journal*, 110(3): 51-52.
- Bellardo, T. (1985). Accreditation for all the information professions. *Education for Information*, 3(2): 149-150.
- Bellardo, T. (1985). On book reviewing [Editorial]. *Information Processing & Management*, 21(2): 81-82.
- Bellardo, T., & Davis, C. H. (1985). Accreditation for information science; Has the time finally come? *Bulletin of the American Society for Information Science*, 11: 9+.
- Bellardo, T. (1980). Report: National Online Information Meeting." *Bulletin of the American Society for Information Science*, 6: 22-24.

Book Reviews

- Hahn, T. B. (2011). [Review of *Collaborative information literacy assessments: Strategies for evaluating teaching and learning*]. *portal; Libraries and the Academy*, 11(2), 741-742.
- Hahn, T. B. (2009). [Review of *Renewing professional librarianship; A fundamental rethinking*]. *portal; Libraries and the Academy*, 9(2), 292-293.
- Hahn, T. B. (2009). [Review of *Emanuel Goldberg and his knowledge machine: Information, invention, and politics*]. *Library Quarterly*, 79(3), 373-376.
- Hahn, T. B. (2008). [Review of *Motherhood, the elephant in the laboratory; Women scientists speak out*]. *The Faculty Voice*, 22(1), 4.
- Hahn, T. B. (2005). [Review of *Motivating students in information literacy classes*]. *Portal, Libraries and the Academy*, 5(2), 280-281.
- Hahn, T. B. (2003). [Review of *Indexing from A to Z*]. *Information Processing & Management*, 29 (September-October), 678-679.
- Bellardo, T. (1991). [Review of *Language distribution in databases; An analysis and evaluation*]. *Library & Information Science Research*, 13(2), 168-169.
- Bellardo, T. (1989). [Review of *Going international; Librarians preparation guide for a work experience job exchange abroad*]. *Information Processing & Management*, 25(4), 459-460.
- Bellardo, T. (1989). [Review of *Strategic marketing for libraries: A handbook*]. *Journal of Academic Librarianship*, 15, 224.
- Bellardo, T. (1989). [Review of *Marketing/planning library and information services*]. *Journal of Academic Librarianship*, 15, 224.
- Bellardo, T. (1987). [Review of *High technology and human freedom*]. *Library Quarterly*, 57(1), 122-123.
- Bellardo, T. (1985). [Review of *Online searching Techniques and management*]. *Information Processing & Management*, 21(2), 172-173.
- Bellardo, T. (1981). [Review of *The nature and future of the catalog; Proceedings of the ALAS Information Science and Automation Divisions 1975 and 1977 Institutes on the Catalog*]. *Journal of the American Society for Information Science*, 32(5), 337.

Invited Talks

- Moving to Independence; Case History of IMLS. Presentation for Maryland Library Director's Forum: Change Management for Library Leadership. Columbia, MD, January 17, 2014.

Oral History Live! Interview with "Watson Davis." [SIG/CON—humor]. Co-presented with Robert V. Williams and Kathryn LaBarre. ASIST Annual Meeting, Montreal, November 5, 2013.

Lehigh Answer to Demand for Efficient Retrieval in the Rich Milieu of Early Online R&D. Presentation at the retirement symposium for Donald Hillman, Lehigh University, May 2, 2012.

The Library's Role in the Community in Times of Crisis. Presentation as part of panel "Public Libraries: Innovative Solutions to Challenging Times" for 95th annual conference of the International City/County Management Association, Montreal, Québec, Canada, September 2009.

Climate Changes in the Information Profession. Keynote address for "Working Together; Faculty and Librarians Collaborating to Transform Student Learning," conference sponsored by Tecnológico de Monterrey and University of Maryland, Monterrey, Mexico, October 2008.

Ahead of the Curve: The Future of Internet Policy and what it Means for You. Moderator and discussant with Ken Fleischmann and Paul Jaeger, delivered to Potomac Valley Chapter of American Society for Information Science & Technology, World Wildlife Fund, Washington, DC, February 2007.

Mass Digitization: Implications for Preserving the Scholarly Record. Presentation for CLIS Colloquium Series, College of Information Studies, University of Maryland, College Park, March 2007.

Google and Yahoo Mass Digitization Projects. Presentation at "Converting and Preserving the Scholarly Record" (Eighth Annual Symposium on Scholarly Communication), held at SUNY Albany, Albany, NY, October 2006.

Fifty Years of Federal Funding for Libraries; Let's Secure the Next Fifty Years. Presentation at the School of Library and Information Studies, University of Alabama, Tuscaloosa, AL, April 2006.

A Digital Discourse: How Will Our World Look Digitized? Wrap-up speaker at FLICC 2006 Forum on Federal Information Policies. Library of Congress, Washington, DC, March 2006.

Connecting Information Literacy to the Research Process. Keynote address for the 33rd Annual WILU (Workshop on Instruction in Library Use), Victoria, British Columbia, June 2004.

Commencement Speaker for College of Information Studies, University of Maryland, College Park, December 2002.

Librarians' Eye View of Course Assignments: Insights for Improvement. Panel presentation for the University of Maryland Center for Teaching Excellence, College Park, October 2002.

PKI Issues for Researchers and Libraries. Presentation at the CENDI/National Library of Medicine Conference on PKI and Digital Signatures in Scientific and Technical Information Management. Held at National Institutes of Health, Bethesda, MD, June 2001.

Building Communities @ Your Library: The University of Maryland Libraries' Outreach Program. Presentation at the ACRL President's Discussion Forum, ALA Midwinter Meeting, Washington, DC, January 2001.

Online Information Retrieval: How Far Have We Come? A reprise of ASIS conference paper, delivered to ASIS Capital Area Student Chapter meeting, Catholic University of America, Washington, DC, November 1997.

International Activities of American Society for Information Science. Presentation for Society for International Development workshop, Washington, DC, September 1997.

Issues in Technology Training. Presentation for Capital Area Student Chapter of ASIS held at Catholic University of America, Washington, DC, September 1996.

Education and Training in Library and Information Science. Presentation with Ann Prentice for USIA-TV WORLDNET (global satellite television network), at a live telepress conference between studio in Washington, DC and Montevideo, Uruguay, 1993.

Library Science Education. Presentation with Gary Marchionini for USIA-TV (WORLDNET), at a live telepress conference between studio in Washington, DC and New Delhi, Madras, Bombay, and Calcutta, 1993.

Principles of Online Database Searching. Presentation for Text Searching Workshop for the staff of the World Bank, Washington, DC, held twice, in April and June 1992.

Indexing Consistency, Specificity, and Exhaustivity. Presentation for Basics of Indexing, course sponsored by National Federation of Abstracting & Information Services (NFAIS). March 1992; repeated in November 1992.

Subject Indexing; Basic Principles and Practices. Training seminar for the staff of the Foreign Missions Board of the Southern Baptist Church, Richmond, VA, 1991.

Data Bases. Panel presentation for USIA-TV (WORLDNET, global satellite television network) for the program "Dialogue," a live telepress conference between USIA television studio in Washington DC and a meeting of Argentinean Library Association in Buenos Aires, 1988.

Designing a Research Study. Workshop for Research Clinic II, sponsored by Association of College and Research Libraries, at ALA Annual Conference, 1986.

Accreditation of Information Science Programs: a Progress Report and Discussion of Issues. Report presented at ASIS Annual Meeting, 1985.

What We Do Not Know about Online Searchers. Presented at ASIS Southern Ohio Chapter meeting, Cincinnati, OH, 1984.

Reaction paper to "Vision to Purpose to Power: a Quest for Excellence in the Education of Library & Information Science Professionals." Presented at ALISE Annual Conference, 1984.

Education and Training of Librarians for Online Searching. Presentation at Cincinnati Area Online Users Group Meeting, 1979.

Training the Professional Librarian for Data-base Searching. Presentation at Congress for Librarians, St. John's University, 1979.

Marketing Library Products and Services. With Thomas J. Waldhart. Seminar for University of Kentucky College of Library Science Faculty Forum Series, 1978.

Refereed Conference Proceedings and Presentations

Hahn, T. B. (2013). Digitizing the ASIST photographic record. In session "Preserving and Accessing the History of ASIST and Information Science. ASIST Annual Meeting, Montreal.

Hahn, T. B.; Lewis, A.; & Marion, L. (2013). When egos collide; Course coordination to the rescue! Panel presentation for Drexel's First Annual Showcase of Teaching., June 5.

Campbell-Meier, J., & Hahn, T. B. (2013). Survey of collaboration between state library agencies and LIS faculty. In session titled "Answering the Hard Questions on Library Planning, Services, and Evaluation; Collaborative Opportunities for State Library Development

- Agencies and Library and Information Science (LIS) Programs. ALISE Annual Conference, January 22-25.
- Hahn, T. B., & Barlow, D. L. (2012). The fortuitous confluence of the National Science Foundation, the American Society for Information Science & Technology, and information science. *International Perspectives on the History of Information Science and Technology: Proceedings of the ASIS&T 2012 Pre-conference on the History of Information Science and Technology* (pp. 5-17). Medford, NJ: Information Today.
- Hahn, T. B. (2011). I remember ADI/ASIS/ASIST. Panel presentation, sponsored by SIG/History and Foundations of Information Science and the 75th Anniversary of ASIST Task Force. ASIST Annual Meeting, October 9-12, New Orleans, LA.
- Nickisch Duggan, H., Burright, M., & Hahn, T. B. (2011). How well do faculty know their copyrights? A survey of faculty knowledge, perception, and use of copyright. Poster. Medical Library Association Annual Meeting; May 13-18, Minneapolis, MN.
- Hahn, T. B. (2010). What did he know and when did he know it? Reflections on 80 years of relevance research. Presented at Tefko 2010 Conference, November 2010, New Brunswick, NJ. Published in RU Core (<http://rucore.libraries.rutgers.edu/about/index.php>), the digital repository of Rutgers University.
- Hahn, T. B., & Lester, J. (2010). What do LIS faculty need for professional development? [poster]. Presented at the ASIST Annual Meeting, October 2010, Pittsburgh.
- Hahn, T. B. (2010). Setting the tone for collaborative learning: Orientation for online students. Panel presentation at ALISE Annual Conference, Boston.
- Hahn, T. B. (2009). The information connection in times of crisis. Poster presented at ASIST Annual Meeting, Vancouver, British Columbia, Canada.
- Hahn, T. B. (2009). Climate in the online classroom. Part of a panel titled "Web-Based Teaching: Surviving and Thriving in a Pluralistic Online World." Presented ASIST Annual Meeting, Vancouver, British Columbia, Canada.
- Hahn, T. B. (2009). Learning in online and classroom sections of a core graduate course. Presented at Innovations in Teaching and Learning Conference, University of Maryland.
- Hahn, T. B., & Roderer, N. (2009). Comparing students' learning in online and classroom sections of a core course [poster]. Presented at the Works-in-Progress Poster Session at the ALISE Annual Conference, Denver.
- Hahn, T. B., & Jackson, H. (2008). Library as sacred space. World Library and Information Congress: 74th IFLA General Conference and Council, Québec, Canada.
- Hansen, D., Kraus, K., & Hahn, T. (2008). Extending learning beyond the classroom with social media. Panel presentation at Innovations in Teaching and Learning Conference, University of Maryland.
- Hahn, T. B. (2008). Federal funding for information science research (poster). I-Conference, UCLA, Los Angeles.
- Hahn, T. B. (2007). Patterns of federal funding for information science research [poster]. ASIST Annual Meeting, Milwaukee.
- Hahn, T. B., & Vaughan, L. (2004). Sounding out the members—A discussion of the 2003 ASIST&T membership survey. ASIST Annual Meeting, Providence.
- Antonisse, M., Cunningham, M. M., Hahn, T. B., & Harvey, D. (2005). Strategies for partnering with faculty to teach information literacy. In D. B. Thomas (Ed.), *Library instruction: Restating the needs, refocusing the response* (Papers and session materials presented at the

- Thirty-Second National LOEX Library Instruction Conference, 2004) (pp. 123-126). Ann Arbor, MI: Pierian Press.
- Cunningham, H., Devakos, R.; Cunningham, M., & Hahn, T. B. (2003). Comparing two approaches to developing interactive tutorials. In J. K. Nims, R. Baier, R. Bullard, & E. Owen (Eds.), *Integrating information literacy into the college experience* (Papers presented at the Thirtieth National LOEX Library Instruction Conference, 2002) (pp. 85-88). Ann Arbor, MI: Pierian Press.
- Hahn, T. B. (2003). Library Safari: A team-based approach to serving incoming students. In J. K. Nims & E. Owens (Eds.), *Managing library instruction programs in academic libraries* (Selected papers presented at the Twenty-Ninth National LOEX Library Instruction Conference, 2001) (pp. 77-85). Ann Arbor, MI: Pierian Press.
- Hahn, T. B. (2001). Library Safari: A team-based approach to serving incoming students. Paper presented at the National LOEX Library Instruction Conference.
- Hahn, T. B. (1999). Hindsight on interface designs of the early online era. Paper presented at ASIS Mid-Year Meeting.
- Hahn, T. B. (1998). Teaching information literacy to undergraduates. Paper presented at First Regional User Services Conference.
- Hahn, T. B. (1997). Online information retrieval: How far have we come? Paper presented at ASIS Annual Meeting.
- Hahn, T. B., & Bertot, J. C. (1996). Methodological issues in studying users of networks and digital libraries. Paper presented at ASIS Annual Meeting.
- Larsen, L., Hahn, T. B., & Rush, B. (1995). The master training program for Sailor. Paper presented at ACM/SIGUCCS conference.
- Bellardo, T. (1991). New perspectives on the ALA Committee on Accreditation Draft Standards. *Proceedings of the ASIS Annual Meeting*, 28, 340.
- Bellardo, T. (1991). Personal current awareness: Educating LIS professionals to keep up-to-date. Paper presented at ALISE Annual Conference.
- Bellardo, T., & Saracevic, T. (1987). Online searching and search output: Relationships between overlap, relevance, recall and precision. *Proceedings of the 50th Annual Meeting of ASIS*, 24, 11-13. Medford, NJ: Learned Information.
- Bellardo, T. (1987). Socialization of students in programs of library and information science. Paper presented at ALISE Annual Conference.
- Bellardo, T. (1986). Roles and responsibilities of information professionals in regard to end user searchers. Paper presented at ALISE Annual Conference.
- Bellardo, T. (1985). End user training methodology--live vs. Memorex. Panel presentation at ASIS Annual Meeting.
- Bellardo, T. (1985). Human factors affecting the use and growth of computer conference systems. Paper presented at ASIS Mid-Year Meeting, May 1985. Presented again by invitation at Annual Meeting, October 1985.
- Bellardo, Trudi (1985). Preservation in the classroom. Paper presented at ALISE Annual Conference.
- Bellardo, T., & Waldhart, T. J. (1978). Results-oriented management: Focus on organizational objectives and priorities. *Proceedings of the American Society for Information Science Mid-Year Meeting*, 15: 34 and fiche 5. White Plains, NY: KIPPI.

Unrefereed Conference Proceedings

From practice to publication: Scholarly opportunities for library professionals. Presentation with Paul Jaeger at the Maryland Library Association and Delaware Library Association 2012 Joint Library Conference, Ocean City, MD, May 2012.

The Information connection in times of crisis. Presentation at "Bringing it Home: Highlights from the ASIST National Meeting." Catholic University of America, Washington, DC, October, 2009.

Connecting people to government in times of crisis. Presentation with A. C. Weeks. Maryland Library Association Conference, Ocean City, MD, May 2009.

Helping students take responsibility for their own learning. Presentation for Center for Teaching Excellence, Workshops and Conversations on Teaching and Learning, University of Maryland, May 2000.

UNIV 101. Paper presented with G. Strumpf at Teaching with Technology Conference at University of Maryland, May 1999.

UNIV 101: Helping students navigate in today's technological society. Paper presented at RUSC '99: Second Annual Regional User Services Conference, April 1999.

Pioneers of the online age. Paper presented at pre-conference workshop on History of Information Science at ASIS Annual Meeting, 1994.

Some attributes of online search intermediaries that relate to search outcome. Doctoral forum. ASIS Annual Meeting, 1984.

The reference librarian and on-line retrieval services. Paper read at Kentucky Library Association Conference, 1978.

Workshops Taught

EndNote: Software to Manage your Bibliographies. Faculty/graduate student workshops at the University of Maryland, team-taught with D. Patrick from 2000-2001, six times a year.

ProCite: Software to Manage your Bibliographies. Faculty/graduate student workshops at the University of Maryland, team-taught with D. Patrick from 1997-2000, eight times a year.

Introduction to Indexing. Two-day workshop, with emphasis on indexing software, sponsored by Editorial Experts, Inc., Alexandria, VA, presented twice a year between 1994-1997.

Training Trainers for Sailor. Presentation for a national seminar of state staff development and continuing education coordinators, Denver, September 1995.

Training End Users. Post-conference workshop at Fall Internet World 94, November 1994.

Indexing Level One and Indexing: How it Works. Courses sponsored by National Federation of Abstracting and Indexing Services, 1991 and 1990.

Education and Training for Online Services. Workshop for DC Online Meeting, sponsored by Potomac Valley Chapter of ASIS and Library of Congress, 1987.

Advanced Searching Techniques in SDC ORBIT. Advanced-level workshop for University of Kentucky Libraries, 1983.

Training of Searchers. Presented at Cincinnati Online Users Group Workshop, 1981.

Online Retrieval Survival: Strategies for Better Service. Advanced level workshop sponsored by Kentucky Library Association, 1981.

Online literature searching; An introductory workshop offering hands-on experience. University of Kentucky, 1981.

Levels and Quality of Service, Administration of Marketing Functions in Libraries, Distribution and Pricing. Sponsored by School of Information and Library Studies, SUNY-Buffalo; funded by U.S.OE. Three seminars presented at Marketing for Libraries Institute, 1979.

Searching in the Social Sciences/Humanities. Seminar for DIALOG Annual Users Conference, 1978.

Searching in General Reference. DIALOG Annual Users Conference Seminar, 1997.

Computer-Based Bibliographic Search Services: What Do We Do Now? Workshop for Special Libraries Association, Kentucky Chapter, 1976.

Contracts and Grants

Grant awarded to T. B. Hahn and D. Barlow, University of Maryland, from ASIST History Fund, July 2011-June 2012 to support "Research on the National Science Foundation, Information Science, and Helen Brownson." \$1000.

Grant application to Institute for Museum and Library Services, "Building Collaborations between Public Libraries and Community Emergency Management Agencies: A Critical Success Factors Approach." In partnership with Drexel University, the University of Alabama, and the International City/County Management Association, an application was submitted in January 2010. Not funded.

Grant from Institute for Museum and Library Services to underwrite partial costs and fellowships for some participants in Library Research Seminar V, which was held in October 2010 in College Park, MD. \$75,000.

Contract with American Library Association, Library Research Roundtable, to host Library Research Seminar V at the University of Maryland in October 2010. Contract began November 2008.

Planning Grant, "Strengthening the Library's Role in E-government." Institute for Museum and Library Services, National Leadership Grant. October 2008-September 2009. \$39,955.

Grants from Society for Neuroscience (\$2000) and University of Maryland Libraries (\$1500) that partially funded research for article, Understanding information use in a multidisciplinary field: A local citation analysis of neuroscience research, *College & Research Libraries* (2005).

Grants from Council on Library Resources (\$2000) and Catholic University of America (summer stipend) that partially funded research for book, *A History of Online Information Services, 1963-1976* (MIT Press, 2003).

Fellowships, Prizes, and Awards

2007 Drexel Alumni Association, Service to Profession Award. A university-wide award "Conferred upon a graduate who has earned recognition for his/her professional achievements or whose work has contributed to advancements within his/her chosen field."

2006 Outstanding Alumna Award, College of Communications and Information Studies, School of Library and Information Science, University of Kentucky.

2003 ASIST Best Information Science Book Award for *A History of Online Information Services, 1963-1976*, (MIT Press), co-authored with C. P. Bourne.

2002 Elected Fellow and 2003-2004 Executive Secretary of the Academy for Excellence in Teaching and Learning, University of Maryland.

1998 ASIS SIG (Special Interest Group) Publication of the Year Award—for Bowden, Hahn & Williams (Eds.) (1998). Proceedings of the 1998 Conference on the History and Heritage of Science Information Systems.

1984 ASIS Doctoral Forum winner.

Full tuition scholarship for doctoral study, Drexel University, 1979-1981.

Beta Phi Mu, 1976.

Phi Beta Kappa, 1971.

Editorships, Editorial Boards, and Journal Reviewing

Editorial Board member of *Information & Culture* (formerly *Libraries & the Cultural Record*). 2011-

Co-guest editor (with D. Barlow) of two special issues of *Libraries & the Cultural Record* on women pioneers in the information sciences. First issue appeared in spring 2009, v. 44(2); second issue appeared in spring 2010, v. 45(2).

Advisory Board member of *Bulletin of American Society for Information Science & Technology*, 1998-

Advisory Board of Information Science History Project member, which has oversight of archival papers, oral history interviews, and Web pages about information science pioneers, 1998-

Guest co-editor (with Michael Buckland) of two special issues of *Journal of the American Society for Information Science* on history of information science: v. 48(4), April 1997 and v. 48(9), September 1997.

Panelist for the National Endowment for the Arts (NEA), in partnership with the Institute of Museum and Library Services (IMLS) and in cooperation with Arts Midwest, to review proposals for the Big Read program evaluation, October 2006.

Editorial Board member of *Information Processing & Management; an International Journal*, 1984-1996.

External panelist for the Grant Program of the United States Institute of Peace, 1994.

Book Review Editor of *Information Processing & Management; an International Journal*, 1984-1993.

Associate Editor for North America of *Education for Information; the International Review of Education and Training in Library and Information Science*, 1989-1993.

Advisory Board member for development of the *ASIS Thesaurus*, 1992-1993.

Throughout my career I have served as a referee or panelist for:

- *Information & Culture* (formerly *Libraries & the Cultural Record*)
- *Journal of the American Society for Information Science & Technology*
- *Journal of Education for Library and Information Science*

- *Information Processing & Management*
- *Library & Information Science Research*
- *International Information & Library Review*
- Institute for Museums and Library Services grant proposals
- National Science Foundation grant proposals
- Contributed papers, panels, and posters for conferences of the American Society for Information Science & Technology and the Association of Library and Information Science Education.

SERVICE

Professional Service

American Library Association (ALA)

Co-chair (with Diane Barlow) of Library Research Seminar V, 2010, Conference sponsored by ALA Library Research Roundtable, funded in part by IMLS, and hosted by the University of Maryland iSchool.

Member of COA (Committee on Accreditation), 1987-1989, and member of numerous site visiting teams.

American Society for Information Science & Technology (ASIST)

Potomac Valley Chapter Advisory Board (temporary chair), 2012-

Member of ASIST 75th Anniversary Task Force, 2010-2012

Co-chair of Publications and Scholarly Communication Committee, 2009-2010

Chair of Task Force for Selecting New ASIST Publisher, 2007-2008

President, 2003 (President-elect, 2002; Past-president, 2004). Major accomplishments of presidency included: Spearheaded survey of ASIST membership; initiated complete redesign of ASIST Web site; advanced ASIST digital library project; led review of all membership categories and dues structure; implemented many changes in annual conference format and special events.

Technical Program Chair of ASIS Annual Conference 2001, held in Washington DC

Faculty Advisor to Maryland Student Chapter, 2002-2004, 2007-2009

Chair of Nominations Committee, 2004

Chair of Education for Information Science Committee, 1999-2000

Chair of Special Interest Group on History and Foundations of Information Science (SIG/HFIS), 1998-1999

Chair of Potomac Valley Chapter, 1996-1997

Secretary/Treasurer of SIG on International Information Issues (III), 1995-1997

Faculty advisor to Capital Area Student Chapter, 1988-1993

Chair of Doctoral Award Jury, 1993

Chair of Doctoral Scholarship Jury, 1992

Chair of Student Member Paper Contest, 1992, 1978

Director-at-Large of the Board of Directors, 1984-1987

Chair of Special Interest Group for Education for Information Science, 1981-1982

Chair of Awards and Honors Committee, 1980-1981

Chair of Education Committee, 1978-1980

Member of Advisory Board of SIG/History & Foundations of Information Science, 2000-

Member of juries: Student Chapter of the Year, 2007-2008; Watson Davis Award, 1997-1998, 2007-2008; Research Award, 1995-1997; Doctoral Forum, 1985, 1988; JASIS Paper Award, 1985; Outstanding Information Science Teacher Award, 1980-1984.

Member of committees: *ARIST* editor Search Committee, 2008-2009; Leadership Development, 2006-2008; Publications and Scholarly Communication, 2006- 2012; Memorials, 2005-2015; Program Advisory Board, 1999-2000; Nominations, 1999, 1997, 1992, 1983; Annual Meeting Local Arrangements, 1996; Annual Conference Planning, 1991; Conferences and Meetings, 1982-1984; Reviewer for submitted papers and panel proposals for numerous ASIST conferences; Representative to Steering Committee of ALA Accreditation Project, 1984-1986; Chair of 1983 Mid-Year Meeting, Lexington, KY; Chair of Southern Ohio Valley Chapter of ASIS; Member of Executive Board, 1982-1985.

Association for Library and Information Science Education (ALISE)

Member of Centennial Committee, 2012-2015

Chair of Publications Committee, 2012-

Co-Chair of ALISE Academy, 2008-2010; 2013-2014

Member of Nominating Committee, 2010-2012

Member of Research Committee, 1993

Chair of Task Force on Revision of Classification Scheme, 1990-1991

Member of Conference Planning Committee, 1989

Chair of Membership Committee, 1985 and Member, 1984

Beta Phi Mu

Faculty Advisor for Drexel Chapter, 2013-

Councilor-at-Large of National Executive Council, 1982-1985

President of Upsilon chapter, University of Kentucky, 1982-1983

Council of Scientific Society Presidents (CSSP)

Co-chair of Information Technology Committee, 2003-2004

LOEX (Library Orientation and Education Exchange)

Chair of Planning Committee for 2006 Conference.

Maryland Library Association

Member of Bibliographic Instruction Group and representative (1996) to task force for revision of the Information Literacy Instruction Model: Statement of Objectives

Member of Leadership Task Force, 1995

Member of Professional Development Panel, 1994-1996

Unpaid Service to Government Agencies

Reviewer on the Library Techniques team of the USDA Graduate School, for evaluating the courses and credits in the USDA training program, 1990

Member of Blue Ribbon Panel to evaluate the Chemical Information System (CIS) of National Institutes of Health (NIH) and Environmental Protection Agency (EPA), 1984

Paid Consultancies

Division of Library Development and Services, Maryland State Dept. of Education, Baltimore. Contract to write the Maryland Five-Year Plan (2018-2022) for LSTA federal funding from Institute for Museums and Library Services.

IMLS, Laura Bush 21 Advisory Board for evaluating the LB21 grant program, 2012-2013.

Division of Library Development and Services, Maryland State Dept. of Education, Baltimore. Contract to write the Maryland Five-Year Plan (2013-2017) for LSTA federal funding from Institute for Museums and Library Services

Expert Advisor on study of the Laura Bush 21st Century Grant program of the Institute of Museum and Library Services (IMLS), Washington, DC, 2013

Grant writing consultant for Howard County (Maryland) Library System (HCLS), for preparing the HCLS Digital Learning Lab Grant application to IMLS. 2011. Grant was awarded in 2011.

Member of Editorial Review Board for the book, *Academic librarianship*, by C. A. Alire & G. E. Evans, Neal-Schuman, 2010

Institute of Museum and Library Services (IMLS), Washington DC. Contract for facilitating one-day strategic planning meeting for statistics and surveys program. March 2008

Division of Library Development and Services, Maryland State Dept. of Education, Baltimore. Contract to write the Maryland five-year (2008-2012) LSTA plan for federal funding from Institute for Museums and Library Services

ComputerCraft Corporation, Bethesda, MD, Advised on proposal for weight control topic of the Combined Health Information Database (CHID). Contributed research and writing for other contract proposals. 1993-1996

U. S. National Institutes of Health, National Center for Biotechnology Information, Bethesda, MD. Researched and drafted report on information sources in biotechnology in North and South America, published by Learned Information in 1994 under the auspices of the International Council for Scientific and Technical Information, 1992-1993

World Bank, Information Technology and Facilities Division, Washington, DC. Evaluated a prototype text and image retrieval system. Assessed its impact on World Bank professional staff and division chiefs, 1991-1992

Appalachian Computer Services, Inc., Lexington, KY. Supported a contract to Union Carbide for digitizing *Nuclear Science Abstracts*. Developed plan of work, hired and supervised staff, and monitored progress of the project, 1982-1983

Kentucky Natural Resources and Environmental Protection Cabinet, Frankfort, KY. Developed plan for an information center, hired staff, and monitored implementation, 1980

Institutional Service

Drexel University, College of Computing & Informatics and service to campus

- Faculty Advisor to Beta Phi Mu, 2013-2015
- Member of Community Committee, 2012-2013
- Member of planning group for DC Office, 2012-2013 (site selection and design; hiring of administrative assistant; marketing, outreach, and special events; strategic partnerships)
- Senate Committee on Research and Scholarly Activity, 2013-2015

University of Maryland, College of Information Studies

- Liaison to Beta Phi Mu (Library Science honorary), 2011-2012.
- IT Specialist Search Committee, member 2011-2012
- Coordinator of the Online MLS Cohort, 2011- 2012
- College Assembly chair, 2010-2012
- MLS Program Committee, member, 2011-2012
- Professional Education Committee, member, 2010-2012
- Master's Program Subcommittee, member, 2010-2011
- Judge for *iSchool* Doctoral Research Day, 2011
- Representative from *iSchool* to MACL (Maryland Advisory Council on Libraries) planning meetings, summer 2010
- Master's Committee, chair, 2008-2010; Master's Programs Committee chair, 2007-2008; Curriculum Committee chair, spring 2007; Curriculum Committee member, fall 2006. (The committee changed its title and scope three times between 2006 and 2010)
- MLS Review/MLS Online Subcommittee, member 2009-2010
- Advisor to SLA Student Group, 2009-2012
- Faculty Search Committee, chair, 2008-2009
- Library liaison, 2007-2012
- ALISE School representative, 2008-2012
- PALINET/Lyrasis representative, 2008-2012
- College Council, member 2007-2010
- Programs, Curricula, and Courses Committee, member, 2008-2010
- Admissions and Academic Standards Committee, member, 2006-2008
- MIM (Master's in Information Management) Team, member, 2006-2008
- Search Committee for two office staff positions, Chair, 2006-2007
- Member of three College of Information Studies Search Committees for Dean, 2001-2003

University of Maryland Libraries

- Stakeholders Group for Renovation of McKeldin Library, 2011-2012
- Associate Dean for Public Services Search Committee, member 2011-2012
- Library Faculty Assembly Chair, 2002-2003
- Library Executive Committee (LEC), member, 2002-2003
- Library Faculty Assembly Advisory Council, member, 2001-2004
- Libraries' Web Board, Chair 1996-1999; member, 1996-2002

- Member of the following committees and task forces:
 Faculty Merit and Salary Review Committee, 2004
 Task Force on Emeritus & Affiliate Librarian Status, 2003
 Initial Review Committees for librarians up for promotion/permanent status, 2001-2004
 Staff Education Coordinating Team (SECT), 2003-2004
 Space Planning Implementation Team (SPIT), 1998-2002
 Library Assessment Review Committee (LARC), 1997-2004
 Balanced Scorecard Coordinating Committee, 2003-2004

Other Campus Service at University of Maryland

- Library Student Paper Award committee and jury, member, 2010-2012
- Elected representative to the University Senate, representing Adjunct Faculty and Professors of the Practice, 2010-2011
- Graduate Research Interaction Day, judge, 2010, 2011
- University Library Council member, 2007-2011
- Senate Committee on Programs, Curricula and Courses Committee, member, 2007-2009
- Review Committee for Center for Teaching Excellence member, 2007-2008
- Review Committee for Office of Professional Studies member, 2007
- Extended Faculty Support Committee (Office of Information Technology) member, 2004
- Member of Graduate Council subgroup that conducted search for ways to fund librarians' research. Was successful in obtaining \$5000 from Graduate School and \$5000 in matching funds from library, for a \$10,000 fund to support librarians' research projects, 2003-2004
- Honor Council, faculty representative to review cases of suspected academic dishonesty, 2002-2004, 2008-2012
- Member of Provost's Commission on Learning Outcomes Assessment, 2004
- Maryland Information Fluency Team (MIFT) member, 2001-2004
- Planning Committee for Teaching with Technology Conferences member, 2001-2004
- CQI Team on Library Services for the 21st Century Undergraduate, member. Team completed a report, "Undergraduate Library Services in the 21st Century" in 1997. Outcome was the closing of Hornbake Library as an undergraduate library and the enhancement of undergraduate services at McKeldin Library and branch libraries.

Catholic University

- Member (1991-1993); treasurer (1992-1993) of the Catholic University Women's Commission.

SERVICE AWARDS AND HONORS

- 2006 Watson Davis Award of the American Society for Information Science & Technology. The award recognizes continuous dedicated service to the membership through active participation in and support of ASIS&T programs, chapters, SIGs, committees, and publications.
- ASIS SIG (Special Interest Group) of the Year Award, 1997 (as Secretary-Treasurer of SIG/International Information Issues).
- SOASIS (Southern Ohio Chapter of ASIS) Outstanding Member Award, 1983-84.

- ASIS SIG of the Year Award, 1982 (as Chair of SIG/Education for Information Science).

OTHER PROFESSIONAL EXPERIENCE

Executive Director, National Commission on Libraries and Information Science (NCLIS), Washington, DC, 2004-2006. Provided leadership, direction, and planning for national programs to assure optimum provision of library and information services. Specifically, managed projects related to health information awards, the relationship between school libraries and educational outcomes, libraries and aging, and libraries and disaster response. Prepared official NCLIS reports, including two major studies: *Mass Digitization: Implications for Information Policy* (2006) and *Role of HIV/AIDS Information Dissemination in Sub-Saharan Africa* (2005). Kept the Commission informed on current issues and developments in libraries and information science. Maintained liaison with other Federal agencies, state library agencies, professional associations, the press, educational institutions, and other public and private organizations. Represented the Commission at national and international conferences and meetings.

Head, User Education Services, University of Maryland Libraries, College Park, 1996-2004. Faculty rank: Librarian IV (Full Professor equivalent) with Permanent Status (tenure equivalent). Provided leadership, coordination, and accountability for Libraries' instruction program, which each year offered over 1000 classes, reaching more than 20,000 students. Worked with teaching faculty and library staff to develop, implement, and evaluate library educational offerings. Conducted user needs assessments; participated in national assessment projects related to information literacy. Provided staff development for instruction librarians. Supervised professional staff of three librarians, a graduate assistant, and three special lecturers; leader of Information Literacy Team.

Training Specialist, Division of Library Development and Services, Maryland State Department of Education, Baltimore, 1995-1996. Planned and developed training in library networking throughout Maryland. Promoted library staff development in electronic resources utilization in coordination with advisory groups and library organizations. Wrote trainers' guides, reference manuals, and grant proposals. Administered the Professional Public Librarian Certification Program and the LSCA Staff Development Grants program. Working with Charles McClure and John Carlo Bertot, coordinated a formal assessment of Sailor (public online system of Maryland).

Continuing Education Coordinator, College of Library and Information Services, University of Maryland, College Park, 1994-1995. Assessed training needs and developed and taught programs for practicing information professionals in the region.

Director, Professional Development, Special Libraries Association, Washington, DC, 1993-1994. Identified and served the continuing education needs of 14,000 members. Worked with instructors to develop and evaluate courses and materials. Monitored trends and events in graduate library education.

Adjunct Instructor, College of Library and Information Science, University of Kentucky, Lexington, 1977-1979. Taught courses in online information retrieval.

Data Services Librarian, University of Kentucky Libraries, Lexington, 1975-1979. Conducted online literature searches for faculty and students in all university departments. Prepared promotional and educational materials, maintained records and budgets for online service, and trained reference librarians in online searching. Provided general reference desk service.

VOLUNTEER COMMUNITY SERVICE

Alexandria Library Board of Directors. February 2017-

Friends of Dyke Marsh Board of Directors. 2012- Special assignments: researching and writing grant proposals, and chair of arrangements chair for 40th anniversary celebration event, October 2016.

Porto Vecchio Condominium, External Affairs Committee. Chair. 2010-2014

Porto Vecchio Condominium, Waterfront Committee. Member and Chair of Programs Subcommittee. 2013-

Porto Vecchio Condominium. Board of Directors. 2014- . Vice-president: 2017-

Smithsonian Women's Committee. 2016-