

Upgrade of the PHILSOM Serials Control System. The objective of the project was the acquisition of hardware that would allow access to and maintenance of the library's serials records online. Approved and funded for \$4,300 by the Castle Foundation, 1983.

Integrated Academic Information Management System (IAIMS) Strategic Planning - Phase I. The objective of the contract was the preparation of a long range, strategic plan for the coordinated development and management of information resources in the health sciences at the University of Utah. Approved and funded for \$92,020 by the National Library of Medicine, 1983 - 1984.

Integrated Academic Information Management System (IAIMS) Strategic Planning - Phase I - Pilot Project. The objective of the project was the continuation of the IAIMS planning and the development a pilot project that demonstrated the application of IAIMS concepts. Contract extension awarded for \$69,015 by the National Library of Medicine, 1984 - 1985.

Principal Investigator. Utah Preceptorship Network. The objective of the project was to provide portable microcomputers to medical students during their preceptorships. The microcomputers were used for records management, communications, library service and the preparation of a research project. Approved and funded for \$69,665 by the National Library of Medicine, 1985 - 1986.

Utah IAIMS Development Project. The objective of the project was to test the concept of the Integrated Academic Information Management for the Health Sciences Center at the University of Utah. Approved and funded for \$600,000 by the National Library of Medicine, 1985 - 1988.

Principal Investigator. InfoNet Project. This project was designed to develop an automated interlibrary loan and reference system based on the OCTANET system. The InfoNet system was suitable for use by end-users. Contract awarded by the Midcontinental Regional Medical Library Program for \$70,000, 1985.

Principal Investigator. ILS Microcomputer. This proposal was for the acquisition of a microcomputer to provide circulation system back-up for the Public Services Department. Approved and funded by the Castle Foundation for \$2,300, 1986.

Utilization of New Computerized Information Network by Family Training Programs. Response to Request for Proposals from the Health Services Research Administration. Approved and funded for \$89,904, 1987 - 1988.

Project Director. Higher Education Telefacsimile Network. This project funded the selection and installation of plain-paper telefacsimile machines in the libraries of each college and university in the State of Utah. Funded by the State Legislature for \$122,000, 1990.

Project Director. Utah College Library Council CD-ROM Union Catalog. This project was for the selection of hardware and software, the coordination of the preparation of the database of 3,000,000 records and the installation of the system. Funded by the State Legislature for \$125,000, 1990 - 1991.

Utah Library Network. The objective of this project was the installation of a high-speed data communications network the linked the colleges and universities in the State of Utah. Funded by the State Legislature for \$639,750, 1990 - 1991.

Project Director. Ariel Network. The objective of this project was to install a digital telefax network to enhance interlibrary loan services for the college and university libraries in the State of Utah. Funded by the State Legislature for \$69,000, 1992.

Co-Principal Investigator. Connections to the NSFNET. The project installed high-speed data communications links between the University of Utah, Veterans Administration Medical Center and the LDS Hospital. Funded by the National Science Foundation for \$50,000, 1993.

Co-Principal Investigator. Internet Navigator. Networked-based, on demand Internet skills course for credit. Funded by the Utah System for Higher Education for \$50,716. 1995-1996.

Director. National Network of Libraries of Medicine. Midcontinental Region. 2001-2006. Funded by the National Library of Medicine for \$5,821,314.

Publications:

Marsh SS, Hardee LJ, Peay WJ comps. The PHILSOM II System: Participants Manual. New York: Medical Library Center of New York, 1978.

Peay WJ ed. 1979 MCRMLG Union List of Serials. Salt Lake City: Midcontinental Regional Medical Library Group, 1979.

Miller J, Peay WJ. "Serials: Control and Special Problems." In: Darling L, ed. Handbook of Medical Library Practice. 4th ed. Chicago: Medical Library Association, 1983.

Peay WJ, Butter KA, Ellis S. Utah Health Sciences Library Consortium Union List of Serials. St. Louis: Washington University, 1983.

Peay WJ, Butter KA, Ellis S. "Production of a Union List of Serials Using the PHILSOM Serials System." Bulletin of the Medical Library Association. 72:28-29, 1984.

Peay WJ, Florance F, Epstein WC, Thelin AM. "Documents Librarianship: II. MEDOC: An Index for the Health Sciences." Government Information Quarterly. 2: 193-205, 1985.

Peay WJ (Reviewer). White HS. Library Personnel Management. White Plains, NY: Knowledge Industry Publications, 1985. Bulletin of the Medical Library Association. 74: 168, 1986.

Peay WJ, Butter KA, Dougherty NA. "IAIMS and the Library at the University of Utah." Bulletin of the Medical Library Association. 74: 238-242, 1986.

Warner HR, Detmer DE, Peay WJ. "IAIMS Implementation and Administration at the University of Utah." IFIP World Conference Series on Medical Informatics. 5: 945-946, 1986.

Harris DL, Peay WJ, Lutz LJ. "Using Microcomputers in Rural Preceptorships." Family Medicine. 21: 35-37, 1989.

Peay WJ. "Response to Paper by Robert M. Braude, Ph.D.: Role of Libraries in Medical Education." Bulletin of the New York Academy of Medicine. 65: 735-738, JL-AG 1989.

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Youngkin ME, McCloskey KM, Dougherty NE, Peay WJ. "CD-ROM Utilization in a Health Sciences Setting." In: Stewart L, Chaing KS, Coons B, eds. Public Access CD-ROMs in Libraries: Case Studies. Westport, CT: Meckler Corporation, 1990.

Peay WJ. "Information Held Hostage." APS Bulletin. 3N3: 15-17, JL-AG 1993.

Peay WJ, Hess SH, Sharp EM. "The Utah Education Network: A Collaborative Model." Bulletin of the Medical Library Association. 82: 407-411, October 1994.

Peay WJ. "Strategies and Measures for Our Next Century." Bulletin of the Medical Library Association. 87: 1-8, January 1999.

Honors and Awards:

National Library of Medicine, Biomedical Library Review Committee, 1992-1996
Chair, 1995-1996.

Midcontinental Chapter of the Medical Library Association, Bernice M. Hetzner Award for Excellence in Academic Health Sciences Librarianship, September 1996.

Reviewer. Idaho Technology Incentive Grant Program. Idaho Board of Education. 1996 - 1999

Accreditation Reviewer. Northwest Association of Schools and Colleges. Commission on Colleges. 1996 - present.

Utah State Chief Information Officer's Award presented by Governor Michael O. Leavitt. Pioneer: Utah's Online Library. December 18, 1997.

The Janet Doe Lecture. Centennial meeting of the Medical Library Association. Philadelphia, May 25, 1998.

Distinguished Service Award. Utah Library Association. May 13, 1999.

National Science Foundation. Information Technology Research Initiative. Review Panel.

Fellow. Medical Library Association. May 8, 2000.

American Library Association/Association of Library Trustees and Advocates. National Honor Roll 2000. Chicago, July 7, 2000.

Professional Activities and Committee Memberships:

Medical Library Association, 1973 - present

Member, Copyright Committee, 1979 - 1984

Chair, 1982 - 1984

Member, 1984 National Program Committee, 1982 - 1984

Member, Health Sciences Audiovisual Section, 1980 - 1988

Vice Chair, Health Sciences Audiovisual Section, 1984 - 1985

Chair, Health Sciences Audiovisual Section, 1985 - 1986

Member, Educational Media and Technologies Section, 1989 - present

Member, Medical School Libraries Section, 1985 - present

Member, Bulletin of the Medical Library Association, Consulting Editors Panel, 1987 - 1990
Member, Medical Informatics Section, 1988 - present
 Membership Committee, 1989 - 1990
 Co-Chair, Symposium on Electronic Imaging and Interactive Video.
 National Library of Medicine, May 21, 1992. Washington, DC.
 1994 Program Committee
Member, Nominating Committee, 1991, 1997
Member, Board of Directors, 1992-1994
Member, 1998 National Program Committee, 1995-1998
Member, Janet Doe Lectureship Jury, 2000-

American Medical Informatics Association, 1989 - present
 Program Committee, First Annual Education and Research Conference, June 20-23, 1989,
 Snowbird, UT.

Midcontinental Chapter of the Medical Library Association, 1978 - present
 Coordinator, 11th Annual Meeting, Snowbird, Utah, September, 1978
 Chair, Union List Committee, 1978 - 1979
 Editor, MCMLA Serials Want List, 1979 - 1984
 Member, MCMLA Legislation Committee, 1981 - 1984
 Chair, Honors and Awards Committee, 1981 - 1982
 Vice Chair, Midcontinental Chapter of the Medical Library Association, 1982 - 1983
 Chair, Midcontinental Chapter of the Medical Library Association, 1983 - 1984

National Network of Libraries of Medicine, Midcontinental Region
 Regional Advisory Committee, 1984 - 1990, 1994 - 1995
 Resource Library Directors Committee, 1991 - 1996

Utah Academic Library Consortium, 1978 - present
 Member, Media Committee, 1978 - 1979
 Member, Bibliographic Access Committee, 1979 - 1980
 Member, Systems Committee, 1981 - 1984
 Member, Director's Council, 1984 - present
 Chair, Utah College Library Council, 1985 - 1986, 2000 - 2001

Utah Library Association, 1984 - present

University of Utah
 Campus Recreation Committee, 1982 - 1986, 1988 - 1991
 Chair, 1985 - 1986
 Department of Family and Community Medicine Curriculum Committee, 1985
 School of Medicine Accreditation Self-Study Task Force, 1985 - 1986
 Chair, Library Self-Study Subcommittee, 1985 - 1986
 University Task Force on Computing, 1985 - 2000
 Chair, 1992 - 1995
 School of Medicine Curriculum Committee, 1986 - 1987
 Presidential Task Force on Internal Relations, President's Undergraduate
 Education Initiative, April-May 1989
 Vice President for Health Sciences Search Committee, 1990
 President's Task Force on Libraries, 1991 - 1992
 President's Administrative Working Group on Strategic Planning for Computing, 1992 - 1993

Distance Education Directorate, 1994 - 1997
Co-Chair, Faculty Assistance/Multimedia Resources Subcommittee, 1994 -1995
School of Medicine Accreditation Steering Committee, 1995 - 1996
University Accreditation Self Study Steering Committee, 1996
Network Planning Committee, 1996 – 1997
School of Medicine Curriculum Committee , 1999 -
Committee for Technology Enhanced Curriculum, 2000 -

Utah State Medical Association Computer Committee, 1983 - 1984

Association of Academic Health Sciences Library Directors, 1985 - present
Member, Committee on Library Information Management Technology,
1986 - 1989, Chair, 1989
Chair, Nominating Committee, 1988 - 1989
President, Association of Academic Health Sciences Library Directors, 1990
Member, MLA/AAHSLD Legislative Task Force, 1988 - 1990
Moderator, AAHSLD Electronic Discussion Group, 1989 - 1996
Representative, Association of American Medical Colleges, Council of Academic
Societies, 1990 - 1993
Chair, Matheson Lecture Committee, 1993 - 1996

Utah System of Higher of Education
Statewide Library Technology Committee, 1988 - 1991
Technology Subcommittee, 1993 - present

Utah Education Network
Steering Committee, 1993 - 1999
Chair, Library & Data Communications Committee, 1993 - 1998
Chair, Dialin Services Subcommittee, 1996 - 1997
Chair, Full-Text Services Subcommittee, 1996 – present
Chair, Pioneer Subcommittee, 1995 - present

Office of the Governor, Western Governors University - Utah Steering Committee, 1996 - present
Acting Chair, 1997

Consultant:

Audiovisual Consultant, Midcontinental Regional Medical Library Program. University of
Nebraska. 1978 - 1984.

Library Operations and Administration. West Virginia University, School of Medicine. Morgantown,
West Virginia. November 12-13, 1987.

Developing Tex-Share: A Program for Resource Sharing for Texas Academic Libraries Planning
Project, 1994.

Development of a Statewide Network. University of Iowa. September 23, 1994

IAIMS. Rochester University Medical Center. February 28, 1995.

Library Advisory Panel. State University of New York at Stony Brook. Health Sciences Center. 1995.

Northwest Association of Schools and Colleges. Evaluation Committee: Oregon Health Sciences Center, Portland, OR. April 10-12, 1995.

Planning Grant: Education and Training of Health Sciences Librarians. University of Pittsburgh. 1996

IAIMS Planning Project. City of Hope National Medical Center July 24, 1996

Missouri Integrated Advanced Information Management System. University of Missouri-Columbia. 1996 - 1998.

North Carolina Area Health Education Centers Program. University of North Carolina at Chapel Hill. January 23-24, 1997.

Arthur Lakes Library. Colorado School of Mines. June 15-16, 1998.

Health Sciences Library. University of Wisconsin, Madison. November 15-16, 1999.

IAIMS Planning Project. Loyola University. 2001-2002.

Selected Presentations:

Peay WJ. "Audiovisual Hardware: Selection, Operation and Maintenance" and "Introduction to Audiovisual Copyright." Midcontinental Regional Medical Library Program Audiovisual Workshop. July 27-28, 1978. Salt Lake City, UT.

Peay WJ, Arnesen SL. "Audiovisuals and Learning Resource Centers." Annual Meeting of the Midcontinental Regional Medical Library Group. October 2, 1980. St. Louis, MO.

Peay WJ. "Audiovisual Hardware: Maintenance and Selection" and "Copyright and Audiovisual Materials." Intermountain Health Care Media Festival. April 2, 1981. Ogden, UT.

Peay WJ, Arnesen SL. "An AVLINE-Based Regional Audiovisual Resource." Annual Meeting of the Medical Library Association. June 18, 1981. Montreal, Canada.

Peay WJ, Arnesen SL. "Midcontinental Audiovisual Resource Sharing Project." Annual Meeting of the Directors of the Regional Medical Library Program. November 19, 1981. Omaha, NE.

Peay WJ. "Organizing the Audiovisual Collection" and "Audiovisuals and Copyright." MCRMLP/LMEF Audiovisual Workshop. March 2, 1982. Lincoln, NE.

Arnesen SL, Peay WJ. "Lending Audiovisuals: An Equitable Fee for Service." Annual Meeting of the Health Sciences Communication Association. May 25, 1982. San Antonio, TX.

Peay WJ. "Applications of New Technology." Advances in Medical Library and Medical Media Production Services Workshop sponsored by the Regional Learning Resources Services, Veterans Administration Medical Center. March 30, 1983. Salt Lake City, UT.

Peay WJ, Florance V. "The MEDOC Index - After 15 Years and 20,000 Documents." Annual Meeting of the Medical Library Association. May 30, 1983. Houston, TX.

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- Peay WJ. "Design, Operation and Maintenance of Microcomputer Hardware and Peripherals." Introduction to Microcomputers - A Workshop for Librarians. August 26, 1983. Salt Lake City, UT. September 21, 1983. Park City, UT.
- Peay WJ. "Word Processing." Preceptor Workshop sponsored by the Department of Family and Community Medicine, University of Utah. June 10, 1984. Park City, UT.
- Peay WJ. "IAIMS - Planning for the Next Decade." Annual Meeting of the Utah State Medical Association. October 5, 1984. Salt Lake City, UT.
- Peay WJ. "IAIMS and the Practicing Physician." Annual Meeting of the Utah State Medical Association. September 27, 1985. Salt Lake City, UT.
- Peay WJ. "InfoNet: Administration." Consortia Dynamics: Synergy, Networks in Action Workshop. September 6, 1986. Jackson, WY.
- Warner HR, Detmer DE, Peay WJ. "IAIMS Implementation and Administration at the University of Utah." Medinfo 86. October 27, 1986. Washington, DC.
- Peay WJ, Warner HR, Dougherty NE. "The Library and The Department of Medical Informatics: Collaboration or Conflict." Annual Meeting of the Medical Library Association. May 19, 1987. Portland, OR.
- Peay WJ. "IAIMS - Integrated Academic Information Management System." Health Sciences Council, University of Utah. September 15, 1987. Salt Lake City, UT.
- Peay WJ. Discussant. "Role of Libraries in Medical Education." The Future of Information Systems for the Medical Sciences. The New York Academy of Medicine. April 25, 1988. New York, NY.
- Peay WJ. "Print and Beyond: Research and Development in Libraries." Academic Computing '89, University of Utah. March 23, 1989. Salt Lake City, UT.
- Peay WJ. "Large, Specialized Libraries and Cooperation." Achieving Statewide Library Cooperation, University of Utah. May 5, 1989. Salt Lake City, UT.
- Peay WJ, Patruno J. "The IAIMS Library Fellowship: A Model for Retooling Health Sciences Librarians." Annual Meeting of the Medical Library Association. May 22, 1989. Boston, MA.
- Marcotte JM, Peay WJ, Stensaas SS. "Interactive Videodisc-based Computer Assisted Instruction in an Academic Health Sciences Library." Poster Session. Annual Meeting of the Medical Library Association. May 23, 1989. Boston, MA.
- Peay WJ. "Future Directions in Library Automation." Annual Meeting of the Midcontinental Chapter of the Medical Library Association. October 5, 1989. Kansas City, MO.
- Peay WJ. "The Microcomputer User in the Library Environment: Extending the Boundaries through Networking and Integrating Multiple Formats." Panel. Symposium on Computer Applications in Medical Care. November 7, 1990. Washington, DC.
- Peay WJ. "New Developments in Library Automation in Utah." Annual Conference of the Utah Library Association. April 25, 1991. Park City, UT.

Horres MH, Peay WJ, Zenan JS. "MLA Goes to Washington." Annual Meeting of the Medical Library Association. June 4, 1991. San Francisco, CA.

Peay WJ. "Developments in Integrated Academic Information Management Systems (IAIMS)." Session Moderator. Annual Meeting of the Medical Library Association. June 3, 1991. San Francisco, CA.

Peay WJ. "NREN and the Highway to Heaven." Annual Meeting of the Medical Library Association. June 5, 1991. San Francisco, CA.

Peay WJ, St. Pierre AR. "Publishing and Distributing of Slice of Life and Related Software: The Eccles Library Experience." Slice of Life Workshop. June 10, 1991. Salt Lake City, UT.

Peay WJ. "CD-ROM Planning Issues." Annual Meeting of the Western Pacific Law Librarians Association. October 26, 1991. Snowbird, UT.

Peay WJ. "Utah Library Network: Progress Report." Utah College Library Council Network Workshop. February 6, 1992. Salt Lake City, UT.

Peay WJ. "Libraries and the Internet." Universidad de Alcala. April 1, 1992. Universidad Carlos III de Madrid. April 2, 1992. Fundacion German Sanchez Ruiperez. April 3, 1992. Madrid, Spain.

Peay WJ. "Computer Assisted Instruction: New Opportunities for Libraries." Fundacion German Sanchez Ruiperez. April 4, 1992. Madrid, Spain.

Peay WJ. "Information Access, Delivery, and Literacy: Key Issues for Library Services" and "The Technical Development of the Utah Education Network." Panel. Annual Meeting of the Western Cooperative for Educational Telecommunications. October 11, 1993. Park City and Salt Lake City, UT.

Peay WJ. "Development of State-Level Networking Initiatives." Office of Information Technology, Department of Computer Science and the School of Library and Information Science, University of Iowa. September 23, 1994. Iowa City, IA.

Peay WJ. "IAIMS - The Next Generation." University of Rochester Medical Center. February 28, 1995. Rochester, NY.

Peay WJ. "Information Resources & Services for Biomedical Grants." NSF/DOE National SBIR Innovation Research Conferences. November 1, 1995. Salt Lake City, UT.

Peay WJ. "The Virtual University: Implications for Higher Education Systems." Western States Association of Faculty Governance Conference. April 29, 1996. Las Vegas, NV.

Peay WJ. "Strategies and Measures for Our Next Century." The Janet Doe Lecture. Annual Meeting of the Medical Library Association. May 25, 1998. Philadelphia, PA.

Peay WJ. "Telehealth: Works in Progress--Library & Information Services." Why Telehealth? January 8, 1999. St. George, Utah.

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Peay WJ. "Technology in Education and Online Learning." Panel. Utah Academy of Sciences, Arts and Letters Annual Conference. April 9, 1999. Provo, Utah.

Peay WJ. "Internet Innovations: Digital Video to the Desktop." Medical Library Association. May 10, 2000. Vancouver, Canada.

May 2001.