

PROFESSIONAL EXPERIENCE

- 2008 - Present HAWAII ASSOCIATION OF INDEPENDENT SCHOOLS —
Executive Director (2017 – Present)
 Responsible for managing a staff of six persons and all programs and services provided to 115-member institutions in Hawaii: licensing, accreditation, professional development programs, marketing and consulting services, and special events.
Director – Strategic & International Programs (2016 – 2017)
 Develop and manage special projects in support of HAIS member institutions as well as initiatives to increase the effectiveness of HAIS operations; develop and manage programs in China to attract more Chinese students to study at HAIS member schools and attract Chinese teachers and administrators to attend HAIS conferences.
Director – Institute for 21st Century Teaching & Learning (2008 – 2015)
 Developed and managed professional development programs for faculty and administration of private schools in Hawaii; managed 5-year, \$5 million Schools of the Future Initiative for transforming learning environments; developed and managed annual Schools of the Future Conference for 2,200+ private and public school educators; managed two education master's degree programs for private school educators in cooperation with local universities.
- 2007 – Present ORIENTECH LLC — *Co-Founder & Senior Consultant*
 An education technology consulting company focusing primarily upon internet-delivered learning resources.
- 2006 - 2008 UNIVERSITY CLINICAL EDUCATION RESEARCH ASSOCIATES — *Exec. Program Manager*
 Served as start-up project manager for federally funded project to establish international, tech-based economic development research institute in Hawaii – Institute for Triple Helix Innovation – that focused on collaborative processes of business, education and government in commercializing intellectual property.
- 2003 - 2006 HIGH TECHNOLOGY DEVELOPMENT CORPORATION — *Executive Director & CEO*
 Managed Hawaii State economic development agency tasked with facilitating the growth of Hawaii's commercial high technology industry through development and management of tech parks, incubators and key Federal, State and public/private partnership technology programs and projects.
- 2000 - 2003 CHINA-HAWAII INVESTMENT CORPORATION — *Senior Consultant – Shanghai, China*
 Provided business development services and product sourcing in China for US companies.
- 1999 – 2000 HAWAII DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM
 — *Deputy Director*
 Second in command for state business development agency with 200+ staff and oversight of thirteen attached agencies including the State's high technology development, venture capital, and tourism agencies.
- 1994 - 1998 RESEARCH CORPORATION OF THE UNIVERSITY OF HAWAII — *Project Director*
 Served as project director for multi-million-dollar Hawaii Education Research Network (HERN) project funded by the National Science Foundation's Networking Infrastructure for Education to design, implement and manage an integrated internet services system for Hawaii's K-12 and higher education institutions.
- 1991 - 1994 HAWAII STATE DEPARTMENT OF EDUCATION — *Asst. Superintendent for InfoTech*
 Established a new division to provide information systems and services for the HDOE's 180,000 students and 17,000 employees at more than 300 sites on six islands. Responsible for strategic technology planning and management of mainframe computer systems; distance learning & instructional television production/distribution systems; local area and statewide area voice, data and video networks.
- 1987 - 1991 GTE / HAWAIIAN TELEPHONE — *Strategic Information Systems Manager*
 Established new department responsible for IT planning for systems, office automation and internal telecommunications; identification of strategic business systems; and internal IT consulting. Managed project converting 3,000 employees from mainframe terminals to PC-LAN information environment.

- 1986 - 2000 STRATEGIC INFORMATION SOLUTIONS, INC. — *Founder / President & CEO*
Established and managed company that employed more than 40 engineers, analysts and consultants to provide information and telecommunication systems planning, integration and support services to business, government and education in Hawaii.
- 1978 - 1986 HAWAII LOA COLLEGE (now part of Hawaii Pacific University) — *President*
Doubled enrollment, tripled gifts & grants to institution, computerized operations, added new academic programs & facilities to Honolulu campus.
- 1977 - 1978 CHAMINADE UNIVERSITY — *Director of Long-Range Planning & Budgeting*
- 1976 - 1977 HAWAII COMMITTEE FOR THE HUMANITIES — *Executive Director (Interim)*
Doubled number of grants awarded, tripled number of humanities scholars involved in programs, increased program funding by 450% and sponsored first television and radio projects.
- 1973 - 1977 HAWAII LOA COLLEGE — *Assistant Professor, Associate Professor of Philosophy*

EDUCATION

- 1975 - 1978 UNIVERSITY OF HAWAII — *Graduate Courses in MBA Program*
- 1970 - 1973 WASHINGTON UNIVERSITY, ST. LOUIS — *Ph.D. in Philosophy*
- 1972 - 1973 LOUVAIN UNIVERSITY, BELGIUM — *Woodrow Wilson Fellow, Philosophy*
- 1968 - 1970 FREIBURG UNIVERSITY, GERMANY — *Fulbright-Hayes Scholar, Philosophy*
- 1965 - 1968 ROCKHURST COLLEGE, KANSAS CITY — *B.A. in Economics & Philosophy*
- 1962 - 1963 DEFENSE LANGUAGE INSTITUTE, MONTEREY, CA — *German*

MILITARY

U.S. ARMY SECURITY AGENCY, BERLIN, GERMANY (1962-65) — *Interpreter*

PUBLICATION Published five books and more than thirty articles and reviews on information science, technology & education, and philosophy. Wrote a monthly column on "Telecommunication Services" for *Information Times* magazine for three years, and was the host for more than five years of various monthly cable television programs focusing on educational technology and media literacy.

CONSULTING Regional program manager for NASA/NSF programs in Hawaii, including "Earth 2020: Visions for Our Children's Children" (1974), "Voyages into Ocean Space" (1977), and "Earth Resources Limited" (1978). Served as consultant to the National Assn. of College & University Business Officers, National Endowment for the Humanities, Science & Human Values, Hawaii Commission on the Year 2000, Hawaii Public Television, Hawaii Association of Independent Schools, Ssangyong Business Group in Korea, National Institute of Educational Research in Japan, Get2Hawaii, Kauffman Foundation, Shanghai Distance Education Group.

COMMUNITY Founding director of Arts Council of Hawaii, Hawaii Health Net, and Windward Community Arts Council. Member of the National Advisory Committee of United Student Aid Funds and founding member and first Chairman of Hawaii Educational Loan Program Advisory Committee (1979-1983). Served on the boards of the Hawaii Committee for the Humanities (1975-1985), Hawaii State Hospital (1982-1985), Hawaii Council on Economic Education (1980-1986), Hawaii Children's Discovery Center (1993-1999), Alliance for Arts Education (1995-1999), Hawaii Corporation for Community Television (1997-1998), Pacific Telecommunications Council (1996-1999), Friends of the East-West Center (1995-2001), Hawaii Technology Trade Assn. (1999-2001), Hanahau'oli School (1999-2001), Hawaii Society for Technology in Education (2003-2014), Just for Kids (2003-2006), Marine AgriTech (2003-2006), Pacific Technology Foundation (2006-2009), Fulbright Association (2007-2009), Academy of the Pacific (2010-2014); Hawaii Strategic Development Corporation (2012-2015); Hawaii Council on the Humanities (2014-2017); Myron B. Thompson Academy (2014-2017); Assets School (2014-2018); Natural Energy Laboratory Hawaii Authority (2019-Present); Maviate, Inc. (2021-2023)

PERSONAL

Good Health & Physical Fitness; Strong Analytical, Planning and Project Management Skills; Excellent Writing & Public Speaking Skills; Lived & worked in Germany, China & U.S.; Read, write & speak German.

PUBLICATIONS — INFORMATION TECHNOLOGY AND EDUCATION TOPICS:

- "Communications: A Teacher's Resource on Value Considerations in an Age of Information Overload" in Earth 2020 Workbook, distributed by NASA/NSF, 1975.
- "Hawaii's Communications Futures: A Summary of Policy and Planning Issues" in Hawaii's Communications Futures, Honolulu: Hawaii Research Center for Futures Study, 1977, pp. 85-89.
- "The Third Wave and Beyond: Some Thoughts on Information, Time and Education" in Hakodate Daigaku Ronkyu (Japan: 1984), pp. 1-30.
- "Adjunct Consciousness" in EDUCOM Bulletin (vol. 21, No. 3, Fall-Winter 1986), pp. 22-24.
- "The Passing of Remoteness" in Computerworld, (Vol. XXI, No. 42, October 19, 1987), p. 92.
- Review of Beyond the Gutenberg Galaxy: Microcomputers and the Emergence of Typographic Culture by Eugene Provenzo in Educational Studies IX (Spring 1988), pp. 134-137.
- Operational Planning & Budgeting for Colleges, coauthor, Washington, D.C.: National Association of College and University Business Officers, 1988.
- Management Reporting & Accounting for Colleges, coauthor, Washington, D.C.: National Association of College and University Business Officers, 1988.
- Strategic Planning & Budgeting for Colleges, author, Washington, D.C.: National Association of College and University Business Officers, 1989.
- Monthly column, "Telecommunications Services," in Information Times Magazine, (1988-1992)
- Host of a monthly television program, TechInfo, for Hawaii Educational Television, (1992 - 1994).
- "Strategies for Statewide K-16 Internet Access Services" in Technology & Teacher Education Annual, Charlottesville: Assn. for the Advancement of Computing Education, 1996.
- "Understanding the Technologies of Our Learning Environments" in Bulletin of the National Association of Secondary School Principals, Vol. 80 No. 582, October, 1996.
- Host of a monthly television program, Media Literacy, for Hawaii Educational Television, (1996 - 1999).
- "Horseless Classrooms & Virtual Learning: Reshaping Our Learning Environments" in Bulletin of the National Association of Secondary School Principals, Vol. 81 No. 592, November, 1997.
- "A School of/for the Future" in Summit Magazine, Vol. 2.1, Honolulu, HI, July 2017, p. 147.

PUBLICATIONS — PHILOSOPHICAL TOPICS:

- "Note on Heidegger's 'Opus One'" in Journal of British Society for Phenomenology IV (1973), pp. 61-63.
- Translation of "The Problem of Reality in Modern Philosophy" by Martin Heidegger in Journal of the British Society for Phenomenology IV (1973), pp. 64-73. Reprinted in Heidegger's Early Occasional Writings, 1910 - 1930, New York: State University of New York Press, 1999.
- Review of Hermeneutic Phenomenology by Don Ihde in Philosophy and Phenomenological Research XXXIII (1973), pp. 588-589.
- The Origins and Early Development of Edmund Husserl's Method of Phenomenological Reduction, Washington University Dissertation, 1973.
- "The Explication of 'The World' in Constructionalism and Phenomenology" in Man and World VI (1973), pp. 231-251.

- "A Common Misunderstanding Concerning Husserl's Crisis Text" in Philosophy and Phenomenological Research XXXV (1974), pp. 20-33.
- "The Sense of 'Epoche' and 'Reduction' in Husserl's Philosophy" in Journal of the British Society for Phenomenology V (1974), pp. 243-255.
- Translation (with Curtis Peters) of Introduction to the "Logical Investigations" by Edmund Husserl, The Hague: Martinus Nijhoff, 1975.
- Phenomenological Perspectives: Essays in Honor of Herbert Spiegelberg, The Hague: Martinus Nijhoff, 1975 (editor & contributor).
- "Hume and Husserl on Time and Time-Consciousness" in Journal of the British Society for Phenomenology VII (1976), pp. 44-52.
- "Paradox and Enlightenment in Zen Dialogue and Phenomenological Description" in The Journal of Chinese Philosophy III (1976), pp. 269-280.
- Review of Husserlian Meditations by R. Sokolowski in The Modern Schoolman LIII (1976), pp.317-318.
- "The Technological Imperative" in Genetic Engineering and Test Tube Babies: Implications for the Future, Honolulu: Hawaii Commission on the Year 2000, 1978, pp. 11-12.
- Review of Philosophy as Social Expression by Albert W. Levi in Journal of Chinese Philosophy V (1979), pp. 403-406.
- "Philosophy of Man as a Rigorous Science: A View of Claude Levi-Strauss' Structural Anthropology" in The Journal of Human Studies V (1982), pp 97-107.
- "Plato's Cave, Flatland and Phenomenology" in Phenomenology in Practice and Theory, edited by William Hamrick, The Hague: Martinus Nijhoff, 1985.

SELECTED PUBLIC LECTURES, CONFERENCES & TASK FORCES

- Member, New Technologies Task Force of the Governor's Conference on Economic Futures for Hawaii, February, 1974 — April, 1975.
- "Technology, Human Values and the Future" given as a series of eight, multimedia lectures given in Honolulu, Hawaii between October 8 and November 24, 1974.
- "Paradigms of Learning: Instruction, Education, Facilitation" given at Hawaii Higher Education Conference sponsored by Hawaii Committee for the Humanities in Honolulu, Hawaii on May 10, 1975.
- Participant in the National Endowment for the Humanities Summer Seminar on Phenomenology at Santa Cruz, California between June 19 - August 15, 1976.
- Member of the Advisory Committee on the New General Plan for the City and County of Honolulu, June 1976 - January 1977.
- "Hawaii's Communications Futures: A Summary of Policy and Planning Issues" given at the Conference on Hawaii's Communications Futures in Honolulu, Hawaii on January 17, 1977.
- "Voyages into Ocean Space" — A lecture/seminar series sponsored by the National Science Foundation, the Hawaii Commission on the Year 2000 and the Hawaii Committee for the Humanities, July 19 - September 13, 1977 (planning committee member, seminar moderator for Honolulu, Hilo & Kona).
- "Earth Resources Limited" — A lecture series and summer teachers' institute sponsored by the National Science Foundation in Honolulu, Hawaii between June - August, 1978 (Hawaii project director).
- "The Technological Imperative" given as part of the Conference on Genetic Engineering sponsored by the

Hawaii Commission on the Year 2000 in Honolulu, Hawaii on November 11, 1978.

- "Strategic Planning & Budgeting for Small Colleges" — a two-day training institute offered in eight different cities during 1983 and 1984 by the National Assn. of College & University Business Officers (institute coordinator and principal lecturer).
- "Education and the Computer" given at Taegu University and Kook Min University in Korea, the Chinese University of Hong Kong, Hakodate University and Osaka Gakuin University in Japan, and Philippine Christian University in Manila during October 1983.
- "Media Literacy in the Information Age" given at the annual meeting of Women in Communications in Honolulu, Hawaii on April 11, 1984.
- "The Third Wave and Beyond: Thoughts on Information, Time and Education" given at Nanjing University in China (PRC), at Hakodate University in Japan, and at Dong Duk University in Korea in March 1985.
- "The Impact of Information Systems on Everyday Time and Intelligence" given at the annual meeting of the American Studies Association of Hawaii in Honolulu, Hawaii on April 10, 1985.
- "Educating Leadership for the Pacific Century" given at the annual meeting of the World Affairs Council of San Diego in San Diego, California on June 11, 1985.
- "Adjunct Consciousness" given as part of the panel on "Literacy & Orality: The Transformation of Thought" at the Third International Conference on Thinking in Honolulu, Hawaii, January 5, 1987.
- "Strategic Planning in American Institutions of Higher Education" given as part of a four-day work-shop for the Ministry of Education at Tsinghua University in Beijing, China, between May 18 - 22, 1987, and at Tongji University in Shanghai, China, between May 24 - 29, 1987.
- "Future Trends in Information Systems" given at the Manpower Training Institute of the Ssangyong Business Group in Seoul, Korea on March 4, 1988.
- "Information Systems and Leadership in the Pacific Century" given at the international meeting of the Pacific Regional Association for Higher Education in San Diego, California; August 17, 1989.
- "Current Trends in Information Management Technology in the U.S." given at Xidian University and Northwestern Polytechnical University in Xi'an, China on July 4 and 6, 1991.
- "Network of Dreams: If You Build It, Will They Come" — program organizer and chairman for Hawaii Telecom '93 Conference in Honolulu on October 28, 1993.
- "The Hawaii Research & Education Network" given at the California Educational Data Processing Association Annual Meeting in Long Beach, California on October 19, 1994.
- "Educational Technology & New Structures of Consciousness" given at the Hawaii Assn. for Independent Schools Annual Meeting in Honolulu, HI on March 22, 1995.
- "New Information Technologies and the Transformation of Business" given at the Hawaii Executive Conference in Kona, Hawaii on March 8, 1996.
- "Information Technology as a Learning Environment" given at the SITE'96 Annual Meeting of the Assn. for the Advancement of Computing Education in Phoenix, Arizona on March 14, 1996.
- "The Internet as an Opportunity for Structural Reform in Education" given at the Annual Meeting of the International Internet Society in Montreal, Canada on June 24, 1996.
- "Technology and Structural Reform in Education" presented at the Annual Meeting of the International Internet Society in Kuala Lumpur, Malasia on June 24, 1997.

- “Technology & Human Resource Development: The Role of Multimedia in a Distance Learning Environment” presented at the Asia-Pacific Economic Council (APEC) Symposium on Best & Next Practices in Taipei, R.O.C. on June 20, 1998.
- “Providing Internet Support Services for Large Education Systems” presented at the Annual Meeting of the International Internet Society in Geneva, Switzerland on July 22, 1998.
- “Telecommunication Strategies & Support Systems for Schools” presented at Nippon Telephone & Telegraph (NTT) in Tokyo, Japan on February 15, 1999.
- “Schools of Tomorrow” presented to the National Institute for Education Research, Ministry of Education in Tokyo, Japan on February 16, 1999.
- “Horseless Carriages & Virtual Schools” presented at the CAINET '99 Internet Conference in Cairo, Egypt on March 8, 1999.
- “Information Technology Infrastructures for Distance Learning” presented at the Regional Distance Learning Workshop for Arab Nations of the Regional Information Technology & Software Engineering Center (RITSEC) in Cairo, Egypt on March 10, 1999.
- “Hawaii’s Technologies in Transition” presented as the keynote address at the Telecom 2000 Conference in Honolulu, Hawaii on September 13, 2000.
- “Possibilities & Problems with eLearning” presented at the Pacific Telecommunications Council of Japan International Technology Forum in Tokyo, Japan on June 22, 2001.
- “Customizing the Education Experience Through Innovation” presented as the keynote address at the 2005 E-School Conference in Honolulu, Hawaii on March 1, 2005.
- “Partnerships for Global Tech-Based Economic Development in Hawaii” given at the State Science & Technology Institute Annual Conference in Atlanta, Georgia on October 5, 2005.
- “Innovation in a Global Economy” presented at the annual meeting of the International Fulbright Association in Washington, DC on November 2, 2007.
- “Schools for the Future” presented at the annual meeting of the Hawaii Education Research Association in Honolulu, HI on February 7, 2009.
- “Inquiry-Based Learning” – Two-day workshop provided for Chinese middle school teachers in Beijing, China, January 18 & 19, 2017
- “Doing History in a Box” presented at the 4th Beijing Academy Seminar, March 29, 2017
- “Project-Based Learning” – Two-day workshop provided for teachers at Shanghai Pinghe Bilingual Academy, Shanghai, China, June 26 & 27, 2017
- “Project-Based Learning” – Two-day workshop provided for teachers at Beijing Institute of Education Primary School, Beijing, China, July 7 & 8, 2017
- Screening the film “Most Likely to Succeed” (English with Chinese subtitles) in China for schools and education conferences with follow-up Q&A sessions – 25+ screenings in 7 cities, Nov/2016 – Sept/2017.
- Governor’s ESSA Task Force on Redesigning Hawaii’s Public Schools – May, 2016 to April, 2017.
- “Educational Change in China and the US” presented at the 2017 Teachers Forum, Hangzhou, China, November 4, 2017.
- “The Changing Context of Private & International Schools” presented at the China International Education Summit, Shenzhen, China, April 14, 2018.

- “Ideas Shaping the Future of Education” (塑造未来教育的理念) presented at the IDEAS Conference in Xigang, China, on August 11, 2019.
- “The Changing Face of Education in the US” presented at the 2021 China LIFE Conference (national virtual internet broadcast) on October 20, 2021.