

AACSB VITA TEMPLATE

J Scott Christianson

ADDRESS

University of Missouri
508 Cornell Hall
Columbia MO 652011

EDUCATION and CERTIFICATIONS

Education

- May 1999, Master of Arts in Education and Human Development, The George Washington University, Washington DC., 1999.
- Dec 1991, Bachelor of Arts, Biology, University of Missouri, Columbia Missouri, 1991.

Certifications

- Certified Information Systems Security Professional (CISSP), Information Systems Security Certification Consortium, # 312420.
- Certified Videoconferencing Engineer.
- LifeSize Certified Sales Professional, Sales Expert, Technical Professional and Technical Expert
- Network+, CompTIA , Career ID COMP10166263.
- Notary Public, State of Missouri, ID# 08539932
- Project Management Professional (PMP), Project Management Institute, #1663571
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- Radvision Certified SCOPIA Solution for Video Communications.
- Tandberg Certified Technician.

ACADEMIC EXPERIENCE

Robert J. Trulaske, Sr. College of Business, University of Missouri-Columbia, 2007-present

Assistant Teaching Professor in MIS and Analytics, Management Department.

Plan, develop, and deliver instruction for Crosby MBA program and undergraduate courses in the management department. Demonstrated experience in measuring student learning outcomes, developing curriculum, assessing and improving student learning and evaluating course efficacy.

Stephens College, 2008-2009

Adjunct Instructor

Responsible for planning, development, and delivery of online graduate level courses for the Stephens College MBA program. I used a number of technologies to teach intense 8-week courses to students located around the world, including: iTunes University, Blackboard, GoToMeeting, Camtasia, and iMovie. Courses I developed and delivered:

- Project Management, Spring 2009.
- Advanced Management Information Systems, Fall 2008.

William Wood University, 1998-1999

Adjunct Instructor

Responsible for planning, development, and delivery of a graduate level Educational Technology course for the William Woods University Education Department. The course I developed and delivered was:

- EDU 580 Educational Technology, Graduate Program, William Woods University; Winter 1998, Fall 1999.

Mason Institute of Ophthalmology, 1992-1994

Research Specialist

Worked in a biomedical research laboratory that specializes in the study of age-related blindness and an inherited genetic disease known as Batters disease. Laboratory experiments utilized a variety of modern biomedical techniques.

- I coordinated tissue exchanges with researchers in Sweden and various laboratories and tissue banks in the US.

University of Missouri-Columbia, 1988-1992

Senior Research Lab Technician

Part of a research team that studied visual systems and retinal degeneration, using the fruit fly, *Drosophila melanogaster*, as an animal model. Responsibilities included: designing and conducting experiments, preparing posters and presentations for national meetings, writing scientific papers for publication, and assisting in the writing of grant proposals.

- I established an image analysis center and integrated it into the laboratory's research program.
- I traveled with lab PI to the University of Wisconsin to conduct research using the UW High-Voltage Electron Microscope (HVEM) and Low-Voltage Scanning Electron Microscope (LVSEM).

BUSINESS/PROFESSIONAL EXPERIENCE

Kaleidoscope Consulting, LLC, 1998-2014

Owner

Founder and owner of a high-tech business. Kaleidoscope Consulting specializes in providing videoconferencing products and support for businesses, K-12 schools and Higher Education institutions. We initiate, plan, execute, and deliver complex technical projects for our clients. In this context, I also:

- Own and operate **VTCStream.com**, an infrastructure as a service (IAAS) company that delivers and resells video streaming, multipoint conferencing, and hosting services videoconferencing resellers around the world.
- Install and configure videoconferencing infrastructure devices and endpoints made by Polycom, LifeSize, Radvision, and Cisco as a contracted field engineer for VCAV and Video Insights. I have worked on over 300 videoconferencing installation projects.

SkillPath/CompuMaster, 1998-2000

Contract Trainer

Conducted corporate training courses in locations throughout the United States and Canada. Responsible for teaching and conducting hundreds of two to four day seminars. Class size averaged 25, but ranged from 10 to 60 students. I achieved and maintain various industry certifications while serving as a SkillPath instructor, including: SANS GIAC, Cisco CCNA, 1.0 and 2.0, Microsoft Certified Systems

Engineer (MCSE) NT 4.0, Microsoft Certified Professional, Microsoft Certified Professional +Internet, National Association of Communication Systems Engineers Senior Network Specialist, Certified Novell Administrator, Netware 3.1, and SonicWALL Certified Security Administrator. Courses I was responsible for delivering included:

- Understanding Networking Fundamentals, Two-day course.
- Advanced Networking, One-day course.
- Fundamentals of Cisco Router Configuration, Four-day course.
- Supporting, Troubleshooting and Optimizing Windows NT, Three-day course.

Missouri Interactive Telecommunications Education Network, 1993-1998

Technical Coordinator

Coordinator for a distance learning network that uses videoconferencing technology to share teachers and students among rural school districts. Responsibilities included: installing new equipment, training teachers, scheduling telecommunications network, trouble-shooting technical problems, equipment maintenance, and grant writing.

- I lead the technical expansion of the network from the original six schools to over eighteen schools.
- I managed all technical projects for the network including new classroom installations, selection and installation of an MCU (multipoint control unit) and network upgrades.
- I co-authored the influential book *Virtual Classrooms*, and consulted with distance education programs across the nation.

SBC Telecommunity Center at Central Methodist University, 1996-1997

Director of Technology

Served as the Technical Director for the Fayette Telecommunity Center during its first year of operation. I was responsible for maintaining the center's Internet connections, phone system, NT and AppleShare servers, computer lab, and videoconferencing equipment.

- I was a key member of the team that established the Telecommunity Center in Fayette, working with Central Methodist University administrators and Southwestern Bell management to negotiate the center's location and to select and install the technologies at the Telecommunity Center.
- I achieved the Certified Videoconferencing Engineer (CVE) certification from PictureTel.

PUBLICATIONS

Books:

- Christianson, J.S. and Fajen, A.L., *Computer and Networking Professional's Certification Guide*. Alameda, CA: Sybex Publishing, (First Edition May 1998; Second Edition, May 1999).
- Hobbs, V. and Christianson, J.S. *Virtual Classrooms: Educational Opportunity Through Two-Way Interactive Television*. Lancaster, PA: Technomic Publishing, October 1996.

Book Chapters:

- Christianson, J.S. Should You Get Certified? In *Networking Complete*. (eds. R. Rider, R. Gradante), Alameda, CA, Sybex Publishing, 2000, pp. 881-900.
- Christianson, J.S. Choosing the Right Certification for You. In *Windows NT Complete*. (eds. M. Smith, E. K. Wolman), Alameda, CA, Sybex Publishing, 1999, pp. 725-774.
- Wendling, D., and Christianson, J.S. Guide to Online Resources for the Conservationist. In *The Internet Compendium*. (eds. L. Rosenfeld, J. Janes, M. Vander Kolk), New York, Neal-Schuman, 1995, pp. 115-144.
- Fajen, A.L., and Christianson, J.S. Education in the Matrix: BBS Networks. In *Computer Mediated Communication and the On-Line Classroom* (eds. Z. Berge, M. Collins), Cresskill, Hampton Press, 1994, pp. 203-217.
- Stark, W.S., Christianson, J.S., Maier, L., Chen, D. M. Inherited and Environmentally Induced Retinal Degeneration in *Drosophila*. In *Retinal Degenerations* (eds. R.E.)

Refereed Articles:

- Katz, M.L., Christianson, J.S., Gao, C.L. and Handelman, G.J. Iron-Induced Fluorescence in the Retina: Dependence on Vitamin A. *Investigative Ophthalmology and Visual Science*, 1994, 35, pp 3613-3624.
- Katz, M.L., Christianson, J.S., Norbury, N.E., Gao, C.L., Siakotos, A.N., and Koppang, N. Lysine Methylation of Mitochondrial ATP Synthase Subunit-C Stored in Tissues of Dogs with Hereditary Ceroid-Lipofuscinosis. *Journal of Biological Chemistry*, 1994, 269, No. 13, pp 9906-9911.
- Brown, G., Chen, D.M., Christianson, J.S., Lee, R., and Stark, W.S. Receptor Demise From Alteration of Glycosylation Site in *Drosophila* Opsin: Electrophysiology, Microspectrophotometry and Electron Microscopy. *Visual Neuroscience*, 1994, 11, pp 619-628.
- Katz, M.L., Stientjes, H.J., Gao, C.L., and Christianson, J.S. Iron-Induced Accumulation of Lipofuscin-Like Fluorescent Pigment in the Retinal Pigment Epithelium. *Investigative Ophthalmology and Visual Science*, 1993, 34, pp. 3161-3171.
- Stark, W.S., Sun, G.Y., Lin, T.N., Brackhahn, D. and Christianson, J.S. Fatty Acids in the Lipids of *Drosophila* Heads: Effects of Visual Mutants, Carotenoid Deprivation and Dietary Fatty Acids. *Lipids*, 1993, 28, pp. 345-350.
- Stark, W.S., Sun, G.Y., Lin, T.N., Brackhahn, D. and Christianson, J.S. Phospholipids in *Drosophila* Heads: Effects of Visual Mutants and Phototransduction Manipulations. *Lipids*, 1993, 28, pp. 23-28.
- Chen, D.M., Christianson, J.S., Sapp, R.J., and Stark, W.S. Visual Receptor Cycle in Normal and Period Mutant *Drosophila*: Microspectrophotometry, Electrophysiology and Ultrastructural Morphometry. *Visual Neuroscience*, 1992, 9, pp. 125-135.
- Sapp, R.J., Christianson, J.S., Maier, L., Studer, K. and Stark, W.S. Carotenoid Replacement Therapy in *Drosophila*: Recovery of Membrane, Opsin and Rhodopsin. *Experimental Eye Research*, 1991, 53, pp. 73-79.

- Sapp, R.J., Christianson, J.S. and Stark, W.S. Turnover of Membrane in Visual Receptors of Normal and Mutant *Drosophila*. *Journal of Neurocytology*, 1991, 20, pp. 597-608.
- Stark, W.S., Schilly, D., Christianson, J.S., Bone, R.A. and Landrum, J.T. Photoreceptor Specific Efficiencies of β -Carotene, Zeaxanthin and Lutein for Photopigment Formation Deduced from Receptor Mutant *Drosophila melanogaster*. *Journal of Comparative Physiology A*, 1990, 166, pp. 429-436.

PRESENTATIONS

National Convention Presentations:

- Christianson, J.S. Information Security is a Process Not a Product: How to protect your school network from viruses, hackers, and other threats. Consortium for School Networking, 2002, Washington, D.C.
- Christianson, J.S., and Hobbs, V.M. Education in Rural Missouri via Two-way Interactive Television: Evaluation of Learning and Technology. American Association for the Advancement of Science, 1995, Atlanta, GA.
- Christianson, J.S., Gao, C., and Katz, M.L. Iron-induced Fluorescence in the Retina is Dependent on Vitamin A. Association for Research in Vision and Ophthalmology, 1993, Sarasota, FL (Investigation Ophthalmology and Visual Science Supplement, 1993, 34).
- Stark, W.S., Brown, G., Hombs, D., Christianson, J.S., White, R. Carotenoid Replacement in *Drosophila*: Freeze-Fracture. Society for Neuroscience, 1992, Anaheim, CA (Neuroscience Abstracts, 1992, 18).
- Chen, D.M., Christianson, J.S., Brown, G., and Stark, W.S. Receptor Demise from Alteration of Glycosylation Site in *Drosophila* Opsin. Association for Research in Vision and Ophthalmology, 1992, Sarasota, FL (Investigation Ophthalmology and Visual Science Supplement, 1992, 33).
- Chen, D.M., Christianson, J.S., Sapp, R.J., and Stark, W.S. Circadian Facets of Sensitivity, Rhodopsin & Rhabdomere in *Drosophila*. Society for Neuroscience, 1990, St. Louis, MO (Neuroscience Abstracts, 1990, 16).
- Sapp, R.J., Stark, W.S., Christianson, J.S., Maier, L. and Studer, K. Immunocytochemistry and Morphometry of Carotenoid Replacement in *Drosophila*. Association for Research in Vision and Ophthalmology, 1990, Sarasota, FL (Investigation Ophthalmology and Visual Science Supplement, 1990, 31).
- Stark, W.S. Chen, D.M., Christianson, J.S. and Sapp, R. Entrainment of a Circadian Rhythm in the Rhodopsin Cycle of White and White-Eyed Period Mutant *Drosophila*. Association for Research in Vision and Ophthalmology, 1989, Sarasota, FL (Investigation Ophthalmology and Visual Science Supplement, 1989, 30).

Regional Presentations:

- Christianson, J.S. and Slaughter, J. High Definition Videoconferencing: Making it work for you. Annual Missouri Distance Learning Association conference, 2007, Lake Ozark, MO.

- Christianson, J.S. An Introduction to High Definition Videoconferencing. Annual Higher Education Learning and Information eXchange (HELIX) conference, 2007, Lake Ozark, MO.
- Read, S.J. and Christianson, J.S. The Top Ten Thing You Should Know About Parent Engagement. Missouri Association for Rural Education, 2006, Lake Ozark, MO.
- Christianson, J.S. Streaming and Archiving H.323 Video. Annual Missouri Distance Learning Association conference, 2004, Springfield, MO.
- Christianson, J.S. Streaming and Archiving H.323 Video. Annual Higher Education Learning and Information eXchange (HELIX) conference, 2004, Lake Ozark, MO.
- Christianson, J.S. Lessons from Ten Years of I-TV. Annual Missouri Distance Learning Association conference, 2003, St. Louis, MO.
- Christianson, J.S. Linux on the Desktop. Annual Higher Education Learning and Information eXchange (HELIX) conference, 2003, Lake Ozark, MO.
- Christianson, J.S. Introduction to Honeypots. MOREnet Security Symposium, 2002, Columbia, MO.
- Christianson, J.S. Network Security Basics. Joint Iowa ASCD-ITEC Conference. 2002, Des Moines, IA.
- Christianson, J.S. Keeping Your Files Secret with Encryption. Joint Iowa ASCD-ITEC Conference. 2002, Des Moines, IA.
- Christianson, J.S. Network Security Essentials. Missouri Educational Technology Conference. 2002, Osage Beach, MO.
- Christianson, J.S. Secure Files with Pretty Good Privacy. Missouri Educational Technology Conference. 2002, Osage Beach, MO.
- Ervin, E. and Christianson, J.S. Taking Your First Steps Into ITV & Distance Learning. Missouri Educational Technology Conference. 2001, Osage Beach, MO.
- Ervin, E. and Christianson, J.S. Maximizing Your ITV Investment. Missouri Educational Technology Conference. 2001, Osage Beach, MO.
- Jeffries, M. and Christianson, J.S. Introducing MODLA!. RCET Southwest Annual Conference, 1998, Springfield, MO.
- Christianson, J.S. and Lenz, J. The Search for Intelligent Life on The Internet. Midwest Education and Technology Conference, 1997, St. Louis, MO.
- Lenz, J., and Christianson, J. S. Status and Future of The Virtual Classroom I: The Two-Way I-TV Classroom. DESE Educational Technology Conference, Oct, 1996, Lake Ozark, MO.
- Christianson, J. S. and Hobbs, V.M. Status and Future of The Virtual Classroom II: Implementing an I-TV Network. DESE Educational Technology Conference, Oct, 1996, Lake Ozark, MO.
- Christianson, J. S., and Lenz, J. Two-way Interactive Television in Missouri: Status and Future of the Virtual Classroom. Regional Consortium for Educational Technology Conference, 1996, St. Louis, MO.
- Christianson, J. S., Lenz, J., and Hobbs, V. M. Integrating Interactive Educational Telecommunications. Missouri Research and Education Network (MORENet) Conference, 1996, Columbia, MO.

- Stiles, W, Christianson, J.S, and Jefferies, M. Interactive Television: Creating Opportunities for Students. Quest for Quality in Education Conference, 1994, Lake Ozark, MO.
- Brown, G., Stark, W.S., Hombs, D., Christianson, J.S., and White, R. Freeze Fracture Analysis of Carotenoid Replacement in Drosophila Visual Receptors. 15th Annual Meeting of Midwest Neurobiologists, 1992, Columbia, MO.
- Christianson, J.S., Brown, G., Chen, D.M., and Stark, W.S. Effects of the Lack of N-linked Glycosylation of Opsin in the Drosophila Mutant Asn20. Fourth Annual Meeting of the Heart of America Vision Group, 1991, Kansas City, KS.
- Christianson, J.S., Stark, W.S., Sun, G., Lin, T.N., and Brackhahn, D. Analysis of Phospholipids and Fatty Acids in Heads of Normal and Visual Mutant Drosophila From the Standpoint of Cellular Signaling. UMC Molecular Biology Week, 1991, Columbia, MO.
- Christianson, J.S., Chen, D.M., Sapp, R.J., and Stark, W.S. Circadian Facets of Sensitivity, Rhodopsin & Rhabdomere in Drosophila. Midwest Drosophila Conference, 1990, Monticello, IL.
- Christianson, J.S., Stark, W.S., Sapp, R.J., Maier, L. and Studer, K. Immunocytochemistry and Morphometry of Carotenoid Replacement in Drosophila. 13th Annual Meeting of Midwest Neurobiologists, 1990, Madison, WI.
- Stark, W.S and Christianson, J.S. Opsin Gene Expression: Control by Vitamin A in the Rat vs. Fly. 13th Annual Meeting of Midwest Neurobiologists, 1990, Madison, WI.
- Christianson, J.S., Sapp, R.J., Chen, D.M., Zinkle, G., Maier, L., Studer, K. and Stark, W.S. Morphometric and Related Analysis of Drosophila Rhabdomeres. Second Annual Meeting of the Heart of America Vision Group; Oct. 6-7, 1989, Columbia, MO.

Invited Speeches and Guest Lectures:

- Presentor, "Getting Things Done," September, 2013, October, 2013. .
- Unified Communications and the future of Business Communications (Guest Lecture), in Business Communications taught by Dr. Rebecca Deneve, Columbia College, 2011, 2012
- Video Communications Technologies: Telepresence and Videoconferencing 2.0 (Guest Lecture), in Business Communications taught by Dr. Rebecca Deneve, Columbia College, 2010.
- Using Videoconferencing in Business, Education and Healthcare (Guest Lecture), in Business Communications taught by Dr. Rebecca Deneve, Columbia College, 2009.
- Managing Information Systems (Guest Lecture), in Advanced Hardware and Software taught by Professor Jim Thomas, Southwest Baptist University, Summer 2007.
- The Transformation of Local and State Democratic Politics (Speech). DFA's Blue Missouri Convention, August 12, 2006.
- Management and Implementation of Emerging Educational Technology (Guest Lecture), in Advanced Hardware and Software taught by Professor Jim Thomas, Southwest Baptist University, Summer 2005.
- The Future of Distance Learning Technology in Rural Missouri (Speech). Regional Distance Learning Dialogue sponsored by the Rural School and Community Trust, Jan 14, 2003.

Reports and Panel Presentations:

- Panelist, "On-Line Courses - Pros and Cons," Columbia League of Women Voters, CAT-TV program, Columbia, MO, August 14th, 2013.
- Moderator, "Using Technology to Transform Educational Delivery: MOOCs, Digital Textbooks and the Flipped Classroom," Missouri Department of Higher Education Governing Board Forum, Jefferson City, MO. 2013.
- Panelist, "MODLA on the Move," MOREnet Spring Technical Conference: Connections 2007, Lake Ozark, MO. 2007.
- Whitepaper: DLNexus: A Real-Time Course Brokering System for Distance Learning Rational for Project Development. 2005.
- Whitepaper: Polycom Videoconferencing Endpoint Security and Configuration, SANS Institute, 2004.
- Whitepaper: Converting from the Grass Valley J-Series (DS-3) Codec to the Polycom VS4000 Codec. 2004.
- Panelist, "Distance Learning 101," Southwest Education and Technology Conference, 2003, Springfield, MO.
- Panelist, "Rural Educators and Collaborators: A Regional Dialogue on the Status and Future of Distance Learning in Missouri." Rural School and Community Trust, 2003, Four locations throughout Missouri.
- Panelist, "State of the State," TeleLearning Fair, University of Missouri-Columbia, 1997, Columbia, MO.
- Panel Organizer, "Focus on Distance Learning," DESE Educational Technology Conference, 1997, Lake Ozarks, MO.
- Panelist, "Distance Learning: Articulation and Transfer of Credit. Is it Working?," Statewide Transfer and Articulation Conference, 1997, Lake Ozark, MO.
- Panelist, "Distance Learning: Transfer and Articulation - What Does It Mean?," Statewide Transfer and Articulation Conference, 1996, Lake Ozark, MO.
- Panelist, "How Do We Define and Implement Sustainable Forestry," Mobilizing Missouri Conference, Missouri Coalition for Education in the Outdoors, 1993, Potosi, MO.

Magazine Articles:

- *Outdoors Unlimited*, March 1995, Journalists Fail to Link Environmental Problems with Population, by J. Scott Christianson.
- *Gaining Ground*, Fall 1993, Ecosystem Management, by J. Scott Christianson.
- *The Prout Journal*, 1993, Online Environmentalism, by J. Scott Christianson and Dan Wendling.
- *Boardwatch*, March 1993, Education in the Matrix: the FrEdMail Network, by J. Scott Christianson and Ava L. Fajen.
- *Boardwatch*, December. 1992, EcoNet, by J. Scott Christianson and Dan Wendling.

- *Boardwatch*, November 1991, Telecom and the Environment, by J. Scott Christianson and Dan Wendling.

PROFESSIONAL ACTIVITIES

Current Professional and Volunteer Service:

- Vice-President, Board of Regents, Linn State Technical College, 2012-present.
✓ *Responsible for policy and direction for Missouri's only public technical college. Linn State Technical College has more than 35 programs and campuses in Linn, Mexico and Jefferson City. Work to enhance the College's relationship with business, industry, and state government.*
- Member, Boone County Industrial Development Authority, 2005-present. (President, 2005-2010).
✓ *While on the IDA, I developed a grant program to distribute IDA funds to economic development projects in Boone County. Over \$160,000 was distributed through this program.*

Professional and Volunteer Service Memberships:

- International Information Systems Security Certification Consortium, 2010-present.
- Project Management Institute, 2008-present.
- Metro Rotary, 2005-present.
- Missouri Distance Learning Association, 2002-present.
- Columbia Chamber of Commerce, 2002-present.

Past Professional and Volunteer Service Memberships:

- Mid-MO Broadband Planning Team, 2010-2013.
✓ *Part of planning team working to provide high-speed Internet services to 95% of Missouri's citizens.*
- Member, Government Affairs Committee, Columbia Chamber of Commerce, 2003-2013.
- Central Region Planning Team, Missouri Strategic Initiative for Economic Growth (SIEG), 2010-2011.
✓ *Small business representative to the SIEG, which is attempting to chart a path for transforming the Missouri economy into a long-term, sustainable, 21st century growth economy.*
- Columbia Public Schools District Technology Committee, 2010-2013.
✓ *Part of a group that is responsible for implementing the district Technology Plan for the Columbia Public School system.*
- Member, Boone County Citizen's Task Force for Postsecondary Adult and Technical Education and Training, 2008-2011.
✓ *As a member of this group's executive committee, I was involved in setting direction for the task force and making presentations about the group's work and progress to various organizations such as the Columbia Chamber of Commerce's Leadership Retreat, the Chamber Education Committee and others.*
- President, Boone County Industrial Development Authority, 2005-2010 (Appointed by Boone County Commission).

- Co-Facilitator, University of Missouri Freshman Interest Group (FIG) Program. Fall 2007, Fall 2008.
- Vice-Chair, Internet Citizens Advisory Group, City of Columbia, 2007-2008.
- Chair, Internet Citizens Advisory Group, City of Columbia, 2005-2007.
✓ *While Chair of the ICAG, the city website was redesigned and updated. I worked with City staff and IGAC members to provide feedback prior to launch and to disseminate information about the new site.*
- Member, Internet Citizens Advisory Group, City of Columbia, 2003-2009.(Appointed by Columbia City Council).
- Secretary and Member, Board of Directors, Missouri Distance Learning Association, 2005-2007. (Elected by MODLA Membership).
✓ *As Secretary, I initiated and complete the process of establishing MODLA as a Missouri non-profit corporation and as a IRS designated 501(c)3 tax-exempt organization.*
- Member, Into The Blue, Board of Directors, 2006.
- Member, Networking Advisory Council, Columbia Area Career Center, 2005-2006.
- Co-Chair, Vocational Service Committee, Metro Rotary, 2005-2006 (Appointed by Rotary President).
- Member, New Franklin School District Technology Committee, 2003.
- Member, Retirement Recruitment Committee, Columbia Chamber of Commerce, 2002-2003.
- Member, MORENet3 Video Advisory Board, 1998-1999.
- Member, Advisory Board, Partnership for Videoconferencing in Education, CORD, 1998-2000.
- Secretary, Board of Directors, Missouri Distance Learning Association, 1997-1999. (Elected by MODLA Membership)
- Grant Reviewer for Interactive Television Grants, DESE, July 1996, July 1997, June 1998, June 1999.
- Member, Subcommittee on Technology Strategy, CBHE Telecommunications Advisory Group, 1997.
- Member, Communications Technology Committee, Central Methodist College, 1995-1997.
- Member, Academic Computing Committee, Central Methodist College, 1995-1997.
- Member, Technology Subcommittee, Telecommunications-Based Delivery System Resource Group, Coordinating Board for Higher Education, 1996.
- Member, Environmental Affairs Committee, University of Missouri-Columbia, 1993-1994.

TEACHING

Undergraduate

- MGMT 4060, Undergraduate Project Management
- MGMT 4620, Undergraduate Web Development Fundamentals
- BA 4500, Professional Development Program Internship Course
- MGMT 3300, Business Processes and Technologies
- INTDSC 1001, Men in Business, Freshman Interest Group (FIG)

Graduate

- MGMT 8510, MBA Project Management
- MGMT 8580, MBA Problems Course

- MGMT 7410, MBA Management Information Systems

AWARDS AND RECOGNITIONS

- 2014 Vanguard Teaching with Technology award from the University of Missouri MBA program (selected by students).
- 2009 Missouri Distance Learning Leadership Award from the Missouri Distance Learning Association.
- Columbia Top 20 Under 40 Award from the Columbia Business Times: Selected as one of Columbia's top 20 business leaders under the age of 40, 2007.
- 2006 Mental Health Media Award, Missouri State Advisory Council for Comprehensive Psychiatric Services.
- IWLA National Conservation Award, 1993.