

David Bryan Paradise

Education

- Ph.D. Business Administration (MIS), Texas Tech, 1986. Minors in Statistics and Management.
Dissertation: *Causal Modelling as a Basis for an Intelligent Problem Formulation System*
- M.S. Industrial Management, Georgia Tech, 1979.
- B.S. Information & Computer Science (with honor), Georgia Tech, 1978.

Academic Appointments

Auburn University Raymond J. Harbert College of Business.

2015 – present: Harbert Eminent Scholar in Business Analytics & Chair, Department of Systems & Technology.

Florida State University College of Business.

2011 – 2015: Senior Associate Dean for Academic Programs.
2010 – 2011: Associate Dean for Undergraduate Programs.
2008 – 2015: Sprint Professor of Management Information Systems.
2002 – 2009: Chairman, Department of Management Information Systems.
2002 – 2015: Professor (tenured).
2000 – 2002: Associate Professor.
Classes taught: Graduate courses in Management Information Systems.

Texas A&M University Lowry Mays College and Graduate School of Business Administration.

1996 – 2000: Director, Center for the Management of Information Systems
1992 – 2000: Associate Professor (tenured).
1986 – 1992: Assistant Professor.
Classes taught: Undergraduate and graduate courses in Management Information Systems.

Texas Tech University College of Business Administration.

1982 - 1986: Part-time Instructor.
Classes taught: Undergraduate classes in Management Information Systems.

Current Responsibilities

As Chair of the Department of Systems & Technology, I oversee the department's programs in Analytics, Management Information Systems, and Supply Chain Management.

Personal

Married with two children. I enjoy photography, travel, and a wide range of building and repair activities. My wife and I also enjoy driving a 1971 MGB that we restored together.

Address

403-D Lowder Building
Harbert College of Business, Auburn University
Auburn, AL 36849

Contact

(334) 844-8230
dparadice@auburn.edu

Refereed Journal Articles

- Paradice, D.B.**, Freeman, D., Hao, J., Lee, J., and Hall, D. (2018), "A Review of Ethical Issue Considerations in the Information Systems Research Literature". *Foundations and Trends in Information Systems*, 2(2), DOI: 10.1561/2900000012.
- Hosack, B. and **Paradice, D.B.** (2014), "Increasing Personal Value Congruence in Computerized Decision Support Using System Feedback" *Axioms*, <http://www.mdpi.com/2075-1680/3/1/84>.
- Hosack, B., Hall, D., **Paradice, D.B.**, and Courtney, Jr., J.F. (2012), "A Look toward the Future: Decision Support Systems Research is Alive and Well" Special Issue of *Journal of the Association for Information Systems*, 13(5).
- Stoecklin-Serino, C.M. and **Paradice, D.B.** (2009), "An Examination of the Impacts of Brand Equity, Security, and Personalization on Trust Processes in an E-Commerce Environment." Special Issue of *Journal of Organizational and End-User Computing*, 21(1), pp. 1-36.
- Harris, R.B. and **Paradice, D.B.** (2007), "An Investigation of the Computer-Mediated Communication of Emotions." *Journal of Applied Sciences Research*, 3(12), pp. 2081-2090.
- Haynes, J. and **Paradice, D.B.** (2007), "Information Technology and Aesthetics: Passive and Active Dimensions," *Australasian Journal of Information Systems*, 14(2), pp. 65-80.
The abstract of this article also appears in *Jacket Magazine*: <http://jacketmagazine.com/34/index.shtml>
- Hall, D.J. and **Paradice, D.B.** (2007), "Investigating Value-Based Decision Bias and Mediation – Do You Do as You Think?" *Communications of the ACM*, 50(4), pp. 81-85.
- Chae, B., Koch, H., **Paradice, D.B.** and Vo, H. (2005), "Exploring Knowledge Management Using Network Theories: Questions, Paradoxes, and Prospects," *Journal of CIS*, 45(4), pp. 62-74.
- Chae, B., **Paradice, D.B.**, Courtney, J.F., and Cagle, C.J. (2005), "Incorporating an Ethical Perspective into Decision Support Systems Design," *Decision Support Systems*, 40(2), pp. 197-212.
- Hall, D.J. and **Paradice, D.B.** (2005), "Philosophical Foundations for a Learning-Oriented Knowledge Management System for Decision Support," *Decision Support Systems*, 39(3), pp. 445-461.
- Vo, H., Chae, B. and **Paradice, D.B.** (2004), "A Framework for MIS Curriculum Interdisciplinarity: A Vietnamese University Case," *Electronic Journal on Information Systems in Developing Countries*, 16, published on-line at <http://www.ejisd.org/>.
- Hall, D.J., **Paradice, D.B.**, and Courtney, J.F. (2003), "Building a Theoretical Foundation for a Learning-Oriented Knowledge Management System," *Journal of Information Technology Theory and Application*, 5(2), pp. 63-89.
- Koch, H., **Paradice, D.B.**, Chae, B., Guo, Y. (2002), "An Investigation of Knowledge Management within a University IT Group," *Information Resources Management Journal*, 15 (1), pp. 13-21.
- Richardson, S., Courtney, Jr., J.F., and **Paradice, D.B.** (2001), "An Assessment of the Singerian Approach to Organizational Learning: Cases from Academia and the Utility Industry," *Information Systems Frontiers*, Special Issue on Philosophical Reasoning in Information Systems Research, 3(1), pp. 49-62.
- Smith, D., **Paradice, D.B.**, and Smith, S. (2000), "Prepare Your Mind for Creativity," *Communications of the ACM*, 43(7), pp. 110-116.
- Bose, U. and **Paradice, D.B.** (1999), "The Effects of Integrating Cognitive Feedback and Multiattribute Utility-Based Multicriteria Decision-Making Methods in GDSS," *Group Decision and Negotiation*, 8(2), pp. 157-182.

Refereed Journal Articles (continued)

- Courtney, Jr., J.F., Croasdel, D.T., and **Paradice, D.B.** (1998), "Inquiring Organizations," *Australian Journal of Information Systems*, 6(1), pp. 3-14.
- Chung, H.M., Kim, C. and **Paradice, D.B.** (1997), "Inductive Modeling of Expert Decision Making in Loan Evaluation: A Decision Strategy Perspective," *Decision Support Systems - Special Issue on Expertise and Expert Modeling*, 21, pp. 83-98.
- Udas, K., Fuerst, W.L., and **Paradice, D.B.** (1996), "An Investigation of Ethical Perceptions of Public Sector MIS Professionals," *Journal of Business Ethics*, 15(7), pp. 721-734.
- Geyer, M.W., Sequeira, R., **Paradice, D.B.**, Fowler, G.C., Miller, C., and Staten, R. (1994), "Cotton Pest Management: A Knowledge-Based System to Handle Information Input Overload in Resource Management," *AI Applications in Natural Resource Management*, 8(2), pp. 1-20.
- Courtney, Jr., J.F. and **Paradice, D.B.** (1993), "Studies in Managerial Problem Formulation Systems," *Decision Support Systems*, 9(3), pp. 413-423.
- Paradice, D.B.** (1992), "SIMON: An Intelligent, Object-Oriented Information System for Coordinating Strategies and Operations," *IEEE Transactions on Systems, Man, and Cybernetics*, 22(2), pp. 1-14.
- Paradice, D.B.** and Fuerst, W.L. (1991), "An MIS Data Quality Management Strategy Based on an Optimal Methodology," *Journal of Information Systems*, 5(1), pp. 48-66.
- Paradice, D.B.** and Dejoie, R.M. (1991), "The Ethical Decision-Making Processes of Information Systems Workers," *Journal of Business Ethics*, 10(1), pp. 1-21.
- Paradice, D.B.** (1990), "Ethical Attitudes of Entry-Level MIS Personnel," *Information and Management*, 18(3), pp. 143-151.
- Paradice, D.B.** and Courtney, Jr., J.F. (1989), "Organizational Knowledge Management," *Information Resources Management Journal*, 2(3), pp. 1-13.
- Ata Mohammed, N., Courtney, Jr., J.F., and **Paradice, D.B.** (1988), "A Prototype DSS for Finding, Structuring, and Diagnosing Managerial Problems," *IEEE Transactions on Systems, Man, and Cybernetics*, 18(6), pp. 899-907.
- Paradice, D.B.** and Courtney, Jr., J.F. (1988), "Dynamic Construction of Statistical Models in Managerial DSS," *Annals of Operations Research: Approaches to Intelligent Decision Support*, 12, pp. 321-336.
- Paradice, D.B.** (1988), "PROLOG: A Language for Teaching Computer-Based Business Problem Solving," *Journal of Education for Business*, 63(4), pp. 184-187.
- Courtney, Jr., J.F., **Paradice, D.B.**, and Ata Mohammed, N. (1987), "A Knowledge-Based DSS for Managerial Problem Diagnosis," Special issue of *Decision Sciences on Knowledge-Based Systems*, 18(3), pp. 373-399. Also in: *Developing Expert Systems for Business Applications*, J.S. Chandler and T.P. Liang (eds.), Columbus: Merrill Publishing Company, 1990.
- Paradice, D.B.** and Courtney, Jr., J.F. (1987), "Causal and Non-Causal Relationships and Dynamic Model Construction in a Managerial Advisory System," *Journal of Management Information Systems*, 3(4), 39-53. Also in: *Proceedings of the Twentieth Hawaii International Conference on Systems Sciences*, 1987, pp. 536-544. *Nominated for a best paper award.*
- Paradice, D.B.** and Courtney, Jr., J.F., (1986), "Controlling Bias in User Assertions in Expert Decision Support Systems for Problem Formulation," *Journal of Management Information Systems*, 3(1), pp. 52-64.

Books and Other Publications

- Paradice, D.B.** (2017), "An Analysis of US School Shooting Data (1840 – 2015)". *Education*, 138(2), pp. 135-144.
- Paradice, D.B.** (2012), "On Ackoff's *Creating the Corporate Future*" (contribution to a tribute article), *International Journal of Information Technology and the Systems Approach*, 5(2), pp. xviii-xix.
- Stoecklin-Serino, C.M., **Paradice, D.B.**, and Hooker, R.E. (2011), "The Impacts of Brand Equity, Security, and Personalization on Trust Processes in an E-Commerce Environment: An Updated Discussion" in M. Killian (Ed.), *Organizational and End-User Interactions: New Explorations*. Hershey, PA: IRMA, pp. 1-41. Updated from the original: Stoecklin-Serino, C.M. and **Paradice, D.B.** (2009), "An Examination of the Impacts of Brand Equity, Security, and Personalization on Trust Processes in an E-Commerce Environment." Special Issue of *Journal of Organizational and End-User Computing*, 21(1), pp. 1-36.
- Decision Support: An Examination of the DSS Discipline*, D. Schuff, **D.B. Paradice**, F. Burstein, D. Power, R. Sharda (eds.), Springer, New York, 2011.
- Emerging Systems Approaches in Information Technologies: Concepts, Theories and Applications*, **D.B. Paradice** (ed), Hershey: Information Science Reference, 2010.
- Paradice, D.B.** (2010), "An Analysis of Published Papers based on the Systems Approach." In *Emerging Systems Approaches in Information Technologies: Concepts, Theories and Applications*.
- Paradice, D.B.** (2008), "The Systems View of Information Systems from Professor Steven Alter." (an interview) *International Journal of Information Technology and the Systems Approach*, 1(2), pp. 91-98.
- Mora, M., Gelman, O., Frank, M., **Paradice, D.B.**, Cervantes, F., and Forgionne, G. (2008), "Toward an Interdisciplinary Engineering and Management of Complex IT-intensive Organizational Systems: A Systems View." editorial position paper for *International Journal of Information Technology and the Systems Approach*, 1(1), pp. 1-24.
Also in: *Emerging Systems Approaches in Information Technologies: Concepts, Theories and Applications*, **D.B. Paradice** (ed), Hershey: Information Science Reference, 2010.
- Courtney, J.F., Merali, Y., **Paradice, D.B.**, and Wynn, E. (2008), "On the Study of Complexity in Information Systems." research area position paper for *International Journal of Information Technology and the Systems Approach*, 1(1), pp. 37-48. Also in: *Selected Readings on Information Technology Management*, G. Kelley (ed.), Hershey: Information Science Reference, 2009 and also in: *Emerging Systems Approaches in Information Technologies: Concepts, Theories and Applications*, **D.B. Paradice** (ed), Hershey: Information Science Reference, 2010.
- Paradice, D.B.** (2008), "Decision Support and Problem Formulation Activity." *Encyclopedia of Decision Making and Decision Support Technologies*, F. Adam and P. Humphreys (eds).
- Paradice, D.B.** and Davis, R.A. (2008), "DSS and Multiple Perspectives of Complex Problems." *Encyclopedia of Decision Making and Decision Support Technologies*, F. Adam and P. Humphreys (eds).
- Paradice, D.B.** (2007), "Expanding the Boundaries of DSS." Introduction to a special issue of *Decision Support Systems*, D.B. Paradice (ed.), 43(4), pp. 1549-1552.
- Wagner, G.R., Courtney, J.F., and **Paradice, D.B.** (2006), "A Software Laboratory for Advancing Decision Support Simulation." *Intelligent Decision-Making Support Systems: Foundations, Applications and Challenges*, Gupta, Forgionne and Mora (eds.), London: Springer-Verlag.
- Mahfouz, A. and **Paradice, D.B.** (2005), "Kantian Inquiring Systems: A Case Study." *Inquiring Organizations: Moving from Knowledge Management to Wisdom*, Courtney, Haynes, and Paradice (eds.), Hershey: Idea Group Publishing, pp. 71-87.

Books and Other Publications (continued)

- Dickey, M. and **Paradice, D.B.** (2005), "Understanding Organizational Philosophies of Inquiry through Hermeneutic Analysis of Organizational Texts." *Inquiring Organizations: Moving from Knowledge Management to Wisdom*, Courtney, Haynes, and Paradice (eds.), Hershey: Idea Group Publishing, pp. 291-315.
- Courtney, Jr., J.F., Haynes, J. and **Paradice, D.B.** (eds.) *Inquiring Organizations: Moving from Knowledge Management to Wisdom*, Hershey: Idea Group Publishing, 2005.
- Courtney, Jr., J.F., Richardson, S. and **Paradice, D.B.** (2003), "Decision Support Systems for Ecosystems Management: A Singerian Approach to Urban Infrastructure Decision Making." *A Handbook of Sustainable Development Planning: Studies in Modelling and Decision Support*, M. Quaddus and A. Siddique (Eds.), Northampton, MA: Edward Elgar Publishers, 2004, pp. 271-288. 2/e, pp. 303-321.
- Koch, H., **Paradice, D.B.**, Chae, B., Guo, Y. (2002), "Knowledge Management Enablers within an IT Department" in M. Khosrowpour (Ed.), *Advanced Topics of Information Resources Management (2/e)*. Hershey, PA: IRMA, 2003. Originally published as Koch, H., **Paradice, D.B.**, Chae, B., Guo, Y. "An Investigation of Knowledge Management within a University IT Group," *Information Resources Management Journal*, 15 (1), pp. 13-21.
- Courtney, Jr., J.F., Richardson, S. and **Paradice, D.B.** (2002), "The Internet, Sustainable Development, and Ecosystems Management." *Internet Management Issues: A Global Perspective*, J. Haynes (Ed.), Hershey: Idea Group Publishing, pp. 165-177.
- Baldwin, D. and **Paradice, D.B.** (2000), *Applications Development in Microsoft Access 2000*, Cambridge: Course Technologies Inc. (1/e): (1998), *New Perspectives: Advanced Application Development in Access*, Cambridge: Course Technologies Inc.
- Paradice, D.B.** (1996) "The Effect of Multimedia Presentations on Impression Formation." *Impression Management and Information Technology*, J. Beard (ed.), Westport, CT: Quorum Books, pp. 93-118.
- Paradice, D.B.** (1992), "A Question Theoretic Analysis of Problem Formulation: Implications for Computer-Based Support." *Questions and Information Systems*, T. Lauer, E. Peacock, and A. Graesser (eds.), Hillsdale, NJ: Erlbaum Publishers, pp. 287-302.
- Courtney, Jr., J.F., and **Paradice, D.B.** (1992), *Database Systems for Management (2/e)*, Homewood: Richard D. Irwin. Also available via the Global Text Project at <http://globaltext.terry.uga.edu/>. (1/e): (1988), *Database Systems for Management (1/e)*, St. Louis, MO: Times Mirror Mosby Publishers.
- Dejoie, R.M., Fowler, G.C., and **Paradice, D.B.** (1991), "A Framework for the Study of Information Systems and Ethical Decision-Making Processes." *Ethical Issues in Information Systems: A Book of Readings*, R.M. Dejoie, G.C. Fowler, and D.B. Paradice (eds.), pp. 85-96.
- Dejoie, R.M., Fowler, G.C., and **Paradice, D.B.** (eds.) *Ethical Issues in Information Systems: A Book of Readings*, Boston: Boyd & Fraser Publishing Company, 1991.
- Paradice, D.B.** and Courtney, Jr., J.F. (1988), "Intelligent Organizations." *Business Forum*, Texas A&M University, 5(1), pp. 18-22.
- Paradice, D.B.** (1988), "Databases and Knowledge Bases in Managerial Expert Systems." *Artificial Intelligence - Implications for Computer Integrated Manufacturing*, A. Kusiak (ed.), Bedford, England: IFS Ltd. and Springer Verlag, Chapter 11.
- Paradice, D.B.** and Courtney, Jr., J.F. (1988), "SmartSLIM: A DSS for Controlling Biases During Problem Formulation." *Human Factors in Management Information Systems*, J. Carey (ed.), Norwood: ABLEX Publishing, Chapter 5. Also in: *Proceedings of the Texas A&M University Human Factors in Management Information Systems Symposium*, 1986.

Recent Proceedings & Presentations

- Dawe, S. and **Paradice, D.B.** (2016), “A Systems Approach to Smart City Infrastructure: A Small City Perspective. AIS Pre-ICIS Workshop on IoT & Smart City Challenges and Applications. Dublin, Ireland.
- Gupta, A., Sankar, C., Zhu, S. and **Paradice, D.B.** (2016), “Impact of Immersion on Task Performance, Satisfaction, Complexity, and Knowledge Acquisition in a Business Analytics Context.” Americas Conference on Information Systems.

A complete list of refereed proceedings and presentations is available upon request.

Work in Progress

- Paradice, D.B.**, Parrish, J. and Richardson, S. “What Really Happens in DSR: A Micro and Macro-level Analysis of a 30 Year DSR Project Stream” Submitted to *Journal of Management Information Systems*.
- Dawe, S., **Paradice, D.B.**, and Hall, D. “A DSR Approach to Multi-level, Digital Municipal Government Design” Submitted to *European Journal of Information Systems*.
- Dawe, S., **Paradice, D.B.**, and Hall, D. “A Design Science Approach to Smart City Infrastructure Using a Mission Statement Focus” Submitted to *Journal of Information Theory, Technology, and Applications*.
- Gruetzemacher, R., Gupta, A. and **Paradice, D.B.** “3D Deep Learning for Detecting Pulmonary Nodules in CT Scans” Submitted to *Journal of the American Medical Informatics Association*.
- Hooker, R., Wasko, M., **Paradice, D.B.**, Teigland, R., and Hofacker, C. “Linking Flow, Brand Attitudes, and Purchase Intent in Virtual Worlds.” Submitted to *Information Technology and People*,
- Zhu, S., Gupta, A., **Paradice, D.B.**, and Cegielski, C. “Impact of Immersion on Task Performance, Satisfaction, Complexity, and Knowledge Acquisition in a Business Analytics Context.” Target: *Information Systems Frontiers*.
- Song, J., Xu, P. and **Paradice, D.B.** “Healthier Together: Social Support, Self-Regulation and Health Goal Management for Chronic Conditions in Online Social Networks” Submitted to *Journal of Management Information Systems*.
- Jia, L., Huang, L., Yan, Z., Song, J., Hall, D. and **Paradice, D.B.** “How Policy, Adaptation, Learning, and Competence Lead to Effective Use and Improved Performance.”
- Freeman, D. and **Paradice, D.B.** “What Would PAPA Think? An Assessment of Mason’s Call for Ethical Research.”

Summary of Recent Doctoral Student Committee Work

Zhu, Suning. "Big Data Analytics Capability in Supply Chain Management: Conceptualization, Instrument Development, and Value Creation", in progress.

Song, Yutong. "The Managerial Use of Business Intelligence Systems in China", (External Examiner, Monash University, Australia), December 2017.

Sun, Shiwei. "Three Essays on Big Data Adoption and Its Impact on Business Value Creation", December 2017.

Clements, Jeffrey. "Compulsive Technology Use: Towards an Understanding of Technology Addiction." May 2014.

Gomillion, David. "The Co-Creation of Information Systems." August 2013.

Lin, Shuai-Fu. "Privacy Management Behavior in Virtual Communities." August 2013.

Sexton, Jennifer. "The Creation of New Knowledge through the Transfer of Existing Knowledge: A Study Examining the Conundrum of Creation and Control in Organizational Innovation." (Management Strategy) August 2012.

Luesebrink, Michael. "A Case study of Information Security Governance in Academic Institutions: The Institutionalization of Information Security Compliance Management." (Information Studies) August 2011.

Goh, Sam. "Leader – Member Relationships in Virtual World Teams." August 2010.

DiGangi, Paul. "Click to Add: Exploring Engagement Behaviors in User-Generated Content Websites." May 2010.

Hooker, Robert. "Going with the Flow: Linking Flow, Brand Attitudes, and Purchase Intent in Virtual Worlds." **Co-Chair**, May 2010.

Mahabi, Victoria. "Information Security Awareness: System Administrators and End-Users Perspectives at Florida State University." (Information Studies) May 2010.

Hill, Gregory. "A Framework for Valuing the Quality of Customer Information." (External Examiner, University of Melbourne, Australia) December 2009.

Kim, Joonmin (Jimmy). "Performance Assessment of Online Learner Performance Using Effective Note-Taking in Online Learning in Chat (ENCO)." (Information Studies) December 2009.

Lewis, Carmen, C. "To Catch a Liar: A Cross-Cultural Comparison of Computer-Mediated Deceptive Communication." December 2009.

Smatt, Cindi. "An Investigation of the Structure and Quality of Relationships on Knowledge Exchange and Individual Performance." **Co-Chair**, December 2009.

Yoon, Tom. "An Empirical Investigation of Factors Affecting Organizational Adoption of Virtual Worlds." December 2009.

Pratt, Renee. "Understanding Post-Adoption Diffusion Behaviors: The Role of the Technology-Related Psychological Contract Breach and Tripartite Attitude." August 2009.

Furner, Chris. "Cultural Determinants of Media Choice for Deception." August 2008.

Parrish, James. "Sensemaking and Information Systems: Toward a Weickian Inquiring System." (MIS, University of Central Florida) August 2008.

*The major field is MIS unless otherwise noted.
A complete list of doctoral committee service is available upon request.*

Department, College, and University Service

Executive Committee, Florida State University College of Business

Women in IT Symposium at Texas A&M University and Florida State University

Search Committee Membership

- New MIS Faculty & Department Chair
- Administrative & Professional Staff
- Dean of the FSU Libraries
- Director of the FSU Dunlap Student Success Center
- FSU QEP Director
- Texas A&M Associate Provost for Information Technology

Florida State University QEP Advisory Board Chair (2014 – 2015)

Florida State University Information Technology Governance Council (2009 – 2015)

Florida State University Program in Interdisciplinary Computing (2009 – 2013)

Florida State University Faculty Senate Library Subcommittee (2004 – 2007, chair: 2007)

Member of Various Committees to Improve Teaching, Computer Labs, and Instructional Technology

Academic Advisor and Policy Committee Member at all program levels

International & Professional Service

Research Quality External Reviewer, BIS Program, University College Cork, Ireland, 2015.

Junior Faculty Consortium Co-Chair, International Conference on Information Systems, 2012.

External Examiner, PhD Thesis of Yutong Song, Monash University, Australia, 2017.

External Examiner, PhD Thesis of Gregory Hill, University of Melbourne, Australia, 2009.

Rapporteur, Habilitation à Diriger les Recherches, for Professor Frederic Adam, 2008 (Paris, France).

Association of Information Systems, SIG DSS, various officer positions including Chair, 2008-2009.

Chair, pre-ICIS SIG DSS Workshop, 2004.

Doctoral Consortium Faculty, IFIP International Conference on DSS, 2002, 2004, 2008.

Doctoral Consortium Faculty, AMCIS Conference, 2002 and 2003.

Program Committee, IFIP International Conference on DSS, Cork, Ireland, 2002; Lisbon, Portugal, 2010.

Program Committee, International Conference on Information Systems, 1999.

Technical Research in Progress Track Chair, Association for Information Systems Conference, 1997.

Innovative Education Theme Chair, Decision Sciences Institute, 1997.

Intelligent Organizations Session Co-Chair, Hawaii International Conference on Systems Sciences, 1989 - 1992.

Editor-in-Chief, *International Journal of Information Technology and the Systems Approach*, 2007-2009.

Associate Editor, *Information Resources Management Journal*, 2006 – 2010.

Editor, *Foundations and Trends in Information Systems*, 2016 – present

Ad hoc reviewer for:

Information Systems Research

Communications of the ACM

MIS Quarterly

International Journal of Production Research

IEEE Transactions on Knowledge & Data Engineering

European Journal of Operations Research

International Journal of Decision Support Technology

ICIS / AIS / HICSS / AoM OCIS

Decision Sciences Institute

National Science Foundation

Nebraska Research Initiative

People's Republic of China Research Council

Industry Experience

Technical Advisor, Information Systems Advisory Committee, Citizens Property Insurance Corporation, Tallahassee, FL, 2008 – 2010.

Member, Board of Advisors, Municipal Code Corporation, Tallahassee, FL, 2004 – 2008.

Member, Board of Directors, Texas Association of State Systems for Computing & Communications, Austin, TX, 1996 – 2000.

Consulting

Florida Department of Insurance, Division of Rehabilitation & Liquidation, Tallahassee, FL. Provided training on project management concepts (2002).

Texas A&M Veterinary Medicine Teaching Hospital, College Station, TX. Assessed status of a major information systems development project and provided report on ways to improve productivity of information systems staff (1999).

Scott & White Hospital, College Station, TX. Designed and implemented database to track diabetic patients (1997) and release of information requests (1998).

Texas A&M Career Services Center, College Station, TX. Assisted in needs assessment, technical specifications development, and selection of new information system services provider for the Center (1998-99).

Scott & White Hospital, College Station, TX. Enhanced database system used in Occupational Medicine to include Client Management and extended installation to several regional clinics. (1997)

Scott & White Hospital, College Station, TX. Designed and implemented scheduling database to support Ambulatory Surgery Center. (1996 - 1999)

Scott & White Hospital, College Station, TX. Provided assistance on proposal to implement database for patient tracking project for a large occupational medicine research study. (1995)

Scott & White Hospital, College Station, TX. Provided assistance on design and implementation of database used by Occupational Medicine Department. (1994)

Alley Theater, Houston, TX. Provided assistance on design and implementation of networked microcomputer operations. (1992)

Texas Transportation Institute, Houston, TX. Provided advice on initial design and structure of database to be used by Houston office of Texas Highway Department. (1990)

Energy Management Associates, Inc. Atlanta, GA. Performed systems analysis and design work and prepared expert witness testimony in the area of computer-based systems design and development. (1982-1984).

Programmer Analyst and Senior Consultant, 1979 - 1982.

Energy Management Associates, Inc. Atlanta, GA. Designed and developed software to support consulting engagements in the electric utility industry. Part of a team that designed and implemented one of the earliest data- and model-based decision support systems in this industry.

Popular Media

Time to Change the Focus of Business Education. August, 2016. http://www.huffingtonpost.com/david-paradice/business-school-education-curriculum-b_1563001.html

WTXL-TV – interviewed for news item on College of Business program rankings. October 8, 2014

Inside Higher Ed online article on course substitution scandal's potential impact on Florida State College of Business admissions July 21, 2011.
http://www.insidehighered.com/news/2011/07/20/edison_state_college_awards_degrees_to_students_who_did_not_take_required_courses

Florida Trend magazine article on mobile applications. Published in print February 1, 2010; available online at <http://floridatrend.com/article.asp?aID=52363>.

Honors and Professional Associations:

Beta Gamma Sigma and Phi Kappa Phi
Association for Information Systems

Texas A&M Former Students Association Distinguished Teaching Award
Finalist, Decision Sciences Institute Innovative Teaching Award