
Milam Aiken, Ph.D.

Chair of the Department of Management Information Systems Professor of Management Information Systems

Academic Background

Ph.D. University of Arizona, Tucson, AZ, Management Information Systems, 1991

B.S. State University of New York, Albany, NY, Business, 1987

M.B.A. University of Oklahoma, Norman, OK, Finance and Management Information Systems, 1986

B.A. State University of New York, Albany, NY, Computer Science, 1982

B.S. University of Oklahoma, Norman, OK, Engineering with high distinction, 1980

Academic Experience

Professor, MIS Dept., University of Mississippi, School of Business Administration (2005 - Present), University, Mississippi.

Chair of MIS Dept., University of Mississippi, School of Business Administration (2005 - Present), University, Mississippi.

Interim Chair, MIS/POM Department, University of Mississippi, School of Business Administration (2003 - 2005), University, Mississippi.

Associate Professor, MIS/POM Department, University of Mississippi, School of Business Administration (1997 - 2005), University, Mississippi.

Assistant Professor, MIS/POM Department, University of Mississippi, School of Business Administration (1991 - 1997), University, Mississippi.

Research Associate, MIS Department, University of Arizona (1988 - 1991), Tucson, Arizona.

Teaching Associate, MIS Department, University of Arizona (1987 - 1988), Tuscon, Arizona.

Consulting

2007: Roseburg Forest Products, Particle Board Inventory System, Developed VBA-based spreadsheet for maintaining particle board inventory.

2005: Perceptronics, Tactical Group Decision Analysis System, paid \$200 for consulting on NSF grant Tactical Group Decision Analysis System. Awarded \$4 million

2004: Perceptronics Solutions, Tactical Group Decision Analysis System (TGDAS), Consulted on multi-million dollar DARPA grant: Paid. Time involved (3%). Nature of work: discussed over the phone and through email project requirements. Reviewed drafts of proposal. Submitted documents describing potential integration of intelligent agents into system.

Refereed Articles

- Aiken, M. & Garner, B. (2017). Automatic Detection of Irrelevant Comments in an Electronic Meeting. *International Journal of Management and Information Technology*, 12 (1), 3123-3127.
- Garner, B. & Aiken, M. (2016). An Analysis of Comment-Revision Thresholds in Bilingual Electronic Meetings. *International Journal of Computers and Technology*, 15 (10), 7175-7181.
- Vanjani, M., Aiken, M., & Park, M. (2015). A Study of Factors Influencing Machine Translation Comprehension. *Quarterly Review of Business Disciplines*, 2 (2), 121-132.
- Aiken, M., Wang, J., Gu, L., & Vanjani, M. (2015). Usefulness and Usability of Mobile Devices in Chinese-English Electronic Meetings. *Issues in Information Systems*, 16 (2), 217-225.
- Aiken, M., Posey, J. H., Garner, B., & Reithel, B. (2015). Predicting Machine Translation Comprehension with a Neural Network. *International Journal of Computers and Technology*, 15 (2), 6546-6554.
- Posey, J. & Aiken, M. (2015). Large-scale, Distributed, Multilingual, Electronic Meetings: A Pilot Study of Usability and Comprehension. *International Journal of Computers and Technology*, 14 (3), 5578-5585.
- Aiken, M., Posey, J., & Reithel, B. (2015). Comment Evaluation and Revision in a Bilingual Electronic Meeting. *International Journal of Management and Information Technology*, 10 (7), 2311-2317.
- Ghosh, K. & Aiken, M. (2013). An Empirical Investigation of Two Group Idea Generation Techniques: Manual versus Electronic Gallery Writing. *International Journal of e-Collaboration*, 9 (2), 61-77.
- Aiken, M., Wang, J., & Gu, L. (2013). Task Knowledge and Task-Technology Fit in a Virtual Team. *International Journal of Management*, 30 (1), 3-11.
- Aiken, M., Wang, J., Gu, L., & Vanjani, M. (2013). Topic Effects on Multilingual Electronic Meeting Comprehension. *Issues in Information Systems*, 14 (1), 269-277.
- Aiken, M., Park, M., & Lindblom, T. (2013). Language Fluency as a Factor in Machine Translation Comprehension. *International Journal of Computers and Technology*, 10 (2), 1349-1355.
- Aiken, M. & Hazarika, B. (2012). Evaluation and Revision of Translation-mediated Communication in a Multilingual Electronic Meeting. *International Journal of Business and Systems Research*, 6 (4), 379-394.
- Aiken, M., Park, M., & Garner, B. (2012). Translation of Relevant and Irrelevant Multilingual Group Support System Comments. *International Journal of Intercultural Information Management*, 3 (1), 45-58.
- Williams, K., Aiken, M., & Pepper, W. (2012). Multilingual Electronic Meetings and the Time Value of Accurate Translations. *Business Research Yearbook*, 19 (1), 158-165.
- Aiken, M., Wang, J., Gu, L., & Paolillo, J. (2011). An Exploratory Study of how Technology Supports Communication in Multilingual Groups. *International Journal of e-Collaboration*, 7 (1), 17-29.
- Gu, L., Aiken, M., Wang, J., & Wibowo, K. (2011). The influence of information control upon on-line shopping behavior. *International Journal of Technology and Human Interaction*, 7 (1), 56-66.
- Aiken, M., Park, M., Lindblom, T., & Wee, J. (2011). Multilingual Group Support System Comprehension Sufficiency. *International Journal of Information and Operations Management Education*, 4 (2), 146-162.
- Park, M. & Aiken, M. (2011). The Temporal Dimension of Electronic Meetings: A Study of Synchronous and Asynchronous Idea Generation. *Journal of International Technology and Information Management*, 20 (1).
- Pumphrey, D., Aiken, M., & Vanjani, M. (2011). A Research Model for Multilingual Electronic Meeting Systems. *Business Research Yearbook*, 18 (1), 110-115.
- Aiken, M., Wee, J., & Vanjani, M. (2011). A Web-based Multilingual Meeting System: Breaking the Language Barrier. *Business Research Yearbook*, 18 (1), 71-76.
- Balan, S., Aiken, M., & Hazarika, B. (2011). Exploring the Feasibility of Mobile Multilingual Electronic Meetings. *Issues in Information Systems*, 12 (1), 16-22.
- Pepper, W., Aiken, M., & Garner, B. (2011). Usefulness and Usability of a Multilingual Electronic Meeting

- System. *Global Journal of Computer Science and Technology*, 11 (10), 35-40.
- Seay, R., Aiken, M., & Vanjani, M. (2011). An Analysis of the Contributors to Timely Completion of the Accounting Ph.D. *Southwestern Business Administration Journal*, 11 (1), 30-52.
- Aiken, M., Balan, S., Vanjani, M., & Garner, B. (2011). The Effect of Comment Errors in Multilingual Electronic Meetings. *Communications of the International Information Management Association*, 10 (4), 49-60.
- Wang, J., Gu, L., & Aiken, M. (2010). A Study of the Impact of Individual Difference on On-Line Shopping. *International Journal of E-Business Research*, 6 (1), 52-67.
- Aiken, M., Park, M., & Lindblom, T. (2010). Integrating Machine Translation with Group Support Systems. *International Journal of Business and Management*, 5 (5), 25-35.
- Park, M., Aiken, M., & Ghosh, K. (2010). A study of factors affecting electronic meeting participation. *International Journal of Business and Systems Research*, 4 (3), 264-277.
- Aiken, M. & Simmons, L. (2010). Automatic Transcription of Spoken English to German and Spanish Text. *Business Research Yearbook*, 17 (1), 106-111.
- Simmons, L. & Aiken, M. (2010). Group Support System Meeting Termination: Allowing Participants to Vote. *Business Research Yearbook*, 17 (1), 94-99.
- Aiken, M., Simmons, L., & Balan, S. (2010). Automatic Interpretation of English Speech. *Issues in Information Systems*, 11 (1), 129-133.
- Park, M., Aiken, M., Lindblom, T., & Vanjani, M. (2010). Spelling and Grammatical Errors in Electronic Meetings. *Issues in Information Systems*, 11 (1), 384-391.
- Aiken, M., Ghosh, K., Wee, J., & Vanjani, M. (2009). An Evaluation of the Accuracy of Online Translation Systems. *Communications of the International Information Management Association*, 9 (4), 67-84.
- Lindblom, T., Aiken, M., & Vanjani, M. (2009). Electronic Facilitation of Large Meetings. *Communications of the International Information Management Association*, 9 (3), 23-39.
- Aiken, M. & Park, M. (2009). Enhancing Bilingual Electronic Group Meeting Comprehension with Round-trip Translations. *International Journal of Information Systems and Change Management*, 4 (2), 103-116.
- Aiken, M. & Park, M. (2009). Machine Translation in a Multilingual Electronic Meeting. *Journal of International Technology and Information Management*, 18 (3/4), 395-408.
- Ghosh, K., Aiken, M., & Vanjani, M. (2009). A Selected Survey of Leading Researchers and Major Trends in Electronic Commerce. *Business Research Yearbook*, 16 (1), 167-173.
- Aiken, M. (2009). Transterpreting Multilingual Electronic Meetings. *International Journal of Management and Information Systems*, 13 (1), 35-46.
- Aiken, M. & Ghosh, K. (2009). Automatic Translation in Multilingual Business Meetings. *Industrial Management and Data Systems*, 109 (7), 916-925.
- Aiken, M. & Vanjani, M. (2009). Polyglot: A multilingual group support system. *Issues in Information Systems*, 10 (2), 101-106.
- Aiken, M., Gu, L., Wang, J., & Vanjani, M. (2008). Topic Influences on Electronic Meeting Relevant Comments. *Issues in Information Systems*, 9 (2), 300-304.
- Aiken, M., Hawley, D., & Vanjani, M. (2008). An Analysis of Student Evaluations of College Teachers. *Southwestern Business Administration Journal*, 8 (2), 85-108.
- Aiken, M., Garner, B., Ghosh, K., & Vanjani, M. (2008). Dot.com Boom and Bust Effects on MIS College Enrollments: 1995 - 2006. *Communications of the International Information Management Association*, 8 (1), 31-42.

- Aiken, M., Ghosh, K., & Vanjani, M. (2007). MIS Faculty Compensation: 1999-2005. *Southwestern Business Administration Journal*, 7 (1), 45-61.
- Gu, L., Aiken, M., & Wang, J. (2007). Topic Effects on Process Gains and Losses in an Electronic Meeting. *Information Resources Management Journal*, 20 (4), 1-11.
- Ablanedo, J., Aiken, M., & Vanjani, M. (2007). Efficacy of English to Spanish Automatic Translation. *International Journal of Information and Operations Management Education.*, 2 (2), 194-210.
- Sagbansua, L., Aiken, M., & Vanjani, M. (2007). The E-mergence of Central Asia. *Business Research Yearbook*, 14 (1), 513-519.
- Garrison, G. & Aiken, M. (2007). Integrating Automatic Speech Recognition with Group Support Systems. *International Business Schools Computing Quarterly*, 13 (1), 3-11.
- Aiken, M., Rebman, C., & Vanjani, M. (2007). Comment Generation with Three Electronic Brainwriting Techniques. *Academy of Information and Management Sciences Journal*, 10 (1), 11-30.
- Kim, D., Kim, B., Aiken, M., & Park, S. (2006). The influence of individual, task, organizational support, and subject norm factors on the adoption of groupware. *Academy of Information and Management Sciences Journal*, 9 (2), 93-110.
- Aiken, M., Vanjani, M., & Wong, Z. (2006). Measuring the Accuracy of Spanish to English Translations. *Issues in Information Systems*, 7 (2), 125-128.
- Kim, S., Aiken, M., & Vanjani, M. (2006). Profiles in Electronic Commerce Research. *Business Research Yearbook*, 13, 464-469.
- Wong, Z. & Aiken, M. (2006). The Effects of Time on Computer-Mediated Communication in Group Meetings: An Exploratory Study using an Evaluation Task. *International Journal of Information Systems and Change Management*, 1 (2), 138-158.
- Aiken, M. (2005). Information Diffusion in Electronic Poolwriting Meetings. *Academy of Information and Management Sciences Journal*, 8 (1), 19-30.
- Wong, Z., Aiken, M., & Vanjani, M. (2005). Application of Artificial Neural Networks to Real Estate Appraisals. *Asian Journal of Information Technology*, 4 (6), 607-613.
- Dae, K., Cheon, M., & Aiken, M. (2005). Towards an understanding of the relationship between IS outsourcing vendors' service quality and outsourcing effects. *International Journal of Information Technology and Management*, 4 (1), 12-24.
- Aiken, M. & Vanjani, M. (2005). Typographical Errors and Consumer Trust in Electronic Commerce. *Business Research Yearbook*, 12 (1), 494-498.
- Aiken, M., Ablanedo, J., & Vanjani, M. (2004). An Analysis of Electronic Meeting Comment Translation. *Communications of the International Information Management Association*, 4 (4), 13-24.
- Aiken, M. & Vanjani, M. (2004). Likelihood of Purchase On-line: Reliability, Security, and Design. *Communications of the International Information Management Association*, 4 (2), 1-13.
- Alonzo, M. & Aiken, M. (2004). Flaming in Electronic Communication. *Decision Support Systems*, 36 (3), 205-338.
- Aiken, M., Kim, S., & Vanjani, M. (2004). Chinese, Korean, and Japanese Translation of English Electronic Meeting Comments. *Asian Journal of Information Technology*, 3 (12), 1291-1303.
- Aiken, M., Martin, J., Vanjani, M., & Sexton, R. (2004). Group Decision Support Systems in Higher Education. *Journal of Educational Technology Systems*, 23 (1), 3-12.
- Wong, Z. & Aiken, M. (2003). Automated Facilitation of Electronic Meetings. *Information & Management*, 41 (2), 125-134.

- Rebman, C., Aiken, M., & Cegielski, C. (2003). Speech Recognition in the Human-Computer Interface. *Information & Management*, 40, 509-519.
- Aiken, M. & Wong, Z. (2003). The Effect of Group Size on Electronic Idea Generation. *International Journal of Human Resources Development and Management*, 3 (3), 265-274.
- Aiken, M. & Vanjani, M. (2003). Comment Distribution in Electronic Poolwriting and Gallery Writing Meetings. *Communications of the International Information Management Association*, 3 (2), 17-36.
- Aiken, M., Vanjani, M., Ray, B., & Martin, J. (2003). College Student Internet Use. *Campus-Wide Information Systems*, 20 (5), 182-185.
- Aiken, M., Wong, Z., & Vanjani, M. (2002). Speech Complexity and Automatic Recognition Accuracy. *Academy of Information and Management Sciences Journal*, 5 (1-2), 1-12.
- Aiken, M. (2002). Topic Effects on Electronic Meeting Comments. *Academy of Information and Management Sciences Journal*, 5 (1-2), 115-126.
- Aiken, M. & Vanjani, M. (2002). A Mathematical Foundation for Group Support System Research. *Communications of the International Information Management Association*, 2 (1), 73-83.
- Aiken, M. & Rebman, C. (2000). The Effect of Anonymity on Electronic Meetings. *Journal of International Information Management*, 9 (2), 43-52.
- Aiken, M. (2000). Brainwriting in Virtual Legislative Sessions. *Journal of International Information Management*, 9 (1), 11-21.
- Aiken, M. (2000). Forecasting the United States Gross Domestic Product with a Neural Network. *Journal of International Information Management*, 9 (1), 11-21.
- Aiken, M. & Paolillo, J. (2000). An Abductive Model of Group Support Systems. *Information & Management*, 37, 87-94.
- Aiken, M. & Waller, B. (2000). Flaming Among First-time Group Support System Users. *Information & Management*, 37, 95-100.
- Aiken, M. (1999). Using a Neural Network to Forecast Inflation. *Industrial Management and Data Systems*, 99 (7/8), 296-301.
- Aiken, M. (1999). An Abductive Model of Population Change. *Journal of International Information Management*, 8 (2), 45-56.
- Aiken, M. & Bsat, M. (1999). Forecasting Market Trends with Neural Networks. *Information Systems Management*, 16 (4), 42-48.
- Aiken, M. (1999). Decision Support Systems. *Journal of End User Computing*, 11 (3), 38.
- Aiken, M. (1999). Competitive Intelligence through Neural Networks. *Competitive Intelligence Review*, 10 (1), 49-53.
- Waller, B. & Aiken, M. (1999). Pricing of Homeowner Association Dues with a Neural Network. *Journal of International Information Management*, 10 (1), 73-80.
- Waller, B. & Aiken, M. (1998). Predicting Prepayment of Residential Mortgages: A Neural Network Approach. *International Journal of Information and Management Sciences*, 9 (4), 37-44.
- Govindarajulu, C., Aiken, M., & Li, W. (1998). A Group Decision Support System Idea Consolidation Tool. *Journal of International Information Management*, 7 (1), 63-71.
- Shirani, M., Aiken, M., & Paolillo, J. (1998). Group Decision Support Systems and Incentive Structure. *Information & Management*, 33 (5), 231-240.
- Li, W. & Aiken, M. (1998). Inductive Learning from Preclassified Training Examples: An Empirical Study. *IEEE Transactions on Man, Machines, and Cybernetics*, 28 (2), 288-295.

- Aiken, M., Sloan, H., & Martin, J. (1998). Using a Bilingual Group Support System. *Behavior & Information Technology, 17* (3), 141-144.
- Aiken, M. (1998). Book Review: Management Challenges in IS. *Journal of End User Computing, 10* (3), 33.
- Aiken, M. (1997). Book Review: A Primer on EXSYS for DOS. *Journal of End User Computing, 9* (3), 36.
- Aiken, M. (1997). Book Review: Disaster Recovery Planning. *Journal of End User Computing, 9* (2), 35.
- Aiken, M., Sudderth, T., & Motiwalla, L. (1997). A Group Support System Cost-Benefit Analysis. *International Business Schools Computing Quarterly, 9* (1), 1-6.
- Aiken, M. (1997). Book Review: Programming in Visual Basic Version 4.0 . *Journal of End User Computing, 9* (1), 38.
- Aiken, M. & Paolillo, J. (1997). A Longitudinal Study of Group Decision Support System Use. *International Business Schools Computing Quarterly, 8* (3), 49-54.
- Aiken, M. (1997). Artificial Neural Systems as a Research Paradigm for the Study of Group Decision Support Systems. *Group Decision and Negotiations, 6* (4), 373-382.
- Vanjani, M., Aiken, M., & Paolillo, J. (1997). A Comparison of Performance and Satisfaction Between Two Types of Group Decision Support Systems. *Journal of International Information Management, 6* (2), 31-40.
- Aiken, M., Aljumaih, K., Reithel, B., & Conlon, S. (1997). Group Impacts Using Four Meeting Facilitation Techniques. *Journal of International Information Management, 6* (2), 19-30.
- Aiken, M., Sloan, H., Paolillo, J., & Motiwalla, L. (1997). The Use of Two Electronic Idea Generation Techniques in Strategy Planning Meetings. *Journal of Business Communication, 34* (4), 370-382.
- Aiken, M. & Vanjani, M. (1997). A Comparison of Synchronous and Virtual Legislative Session Groups Faced with an Idea Generation Task. *Information & Management, 33* (1), 25-31.
- Aiken, M., Ulrich, M., & Singleton, T. (1997). A Bilingual Group Decision Support System. *International Journal of Intelligent Systems in Accounting, Finance & Management (6), 279-285.*
- Aiken, M., Hwang, C., & Martin, J. (1996). A Japanese Group Decision Support System. *International Journal of Computer Application in Technology, 9* (5/6), 233-238.
- Aiken, M. & Sloan, H. (1996). A Comparison of Electronic Poolwriting and Gallery Writing in a Marketing Focus Group. *International Business Schools Computing Quarterly, 8* (2), 1-6.
- Aiken, M. (1996). Improving Meetings. *The Journal of School Business Management, 8* (1), 13-19.
- Nyshadham, E., Bsat, M., Beckers, A., & Aiken, M. (1996). Neural Networks in Business Applications. *International Business Schools Computing Quarterly, 7* (3), 51-54.
- Aiken, M. & Vanjani, M. (1996). Idea Generation with Electronic Poolwriting and Gallery Writing. *International Journal of Information and Management Sciences, 7* (2), 1-9.
- Aiken, M., Hwang, C., Hwang, C., & Lu, L. (1996). Chinese Electronic Brainstorming. *Journal of Association for Global Strategic Information, 5* (2), 56-61.
- Aiken, M. (1996). A Neural Network to Predict Civilian Unemployment Rates. *International Information Management, 5* (1), 35-45.
- Aiken, M., Hasan, B., & Vanjani, M. (1996). Total Quality Management: A GDSS Approach. *Information Systems Management, 13* (1), 73-75.
- Aiken, M. (1996). Experiences with Group Support Systems in the Classroom. *Mid-American Journal of Business, 11* (2), 59-62.
- Aiken, M., Vanjani, M., & Paolillo, J. (1996). A Comparison of Two Electronic Idea Generation Techniques. *Information & Management (30), 91-99.*
- Aiken, M. (1996). Using a Neural Network in Business Forecasting. *American Business Perspectives (192),*

1-3.

- Aiken, M., Krops, J., Govindarajulu, C., Vanjani, M., & Sexton, R. (1995). A Neural Network for Predicting Total Industrial Production. *Journal of End User Computing*, 7 (2), 12-16.
- Aiken, M., Paolillo, J., Shirani, A., & Vanjani, M. (1995). Group Efficiency, Effectiveness, and Satisfaction Using a Group Decision Support System Idea Consolidation Tool. *International Business Schools Computing Quarterly*, 7 (2), 27-35.
- Aiken, M. (1995). Book Review: Visual Basic for Windows Insider. *Journal of End User Computing*, 7 (1), 33.
- Stocks, M., Singleton, T., & Aiken, M. (1995). Forecasting Bankruptcies Using a Neural Network. *International Business Schools Computing Quarterly*, 7 (1), 32-35.
- Aiken, M. (1995). Automate Your Meetings: Computer-Based Group Support Systems. *School Business Affairs*, 61 (11), 42-44.
- Quinn, T., Morrison, J., & Aiken, M. (1995). Averting Computer Crime. *International Business Schools Computing Quarterly*, 6 (3), 19-23, 47.
- Aiken, M., Hawley, D., & Seydel, J. (1995). Competitive Intelligence through Group Decision Support Systems. *Competitive Intelligence Review*, 6 (2), 62-66.
- Aiken, M., Hwang, C., & Kim, D. (1995). A Chinese Group Decision Support System. *International Journal of Information and Management Sciences*, 6 (1), 65-73.
- Aiken, M. (1995). Super Highway. *Australian Business Secretary*, 47 (11), 521-523.
- Aiken, M. & Martin, J. (1995). Using a Group Decision Support System for Mathematics Problem Solving. *Mathematics and Computer Education*, 29 (3), 232-235.
- Jackson, N., Aiken, M., Vanjani, M., & Hasan, B. (1995). Support Group Decisions Via Computer Systems. *Quality Progress*, 28 (5), 75-78.
- Fish, K., Barnes, J., & Aiken, M. (1995). Artificial Neural Networks: A New Methodology for Industrial Market Segmentation. *Industrial Marketing Management*, 24 (5), 431-438.
- Aiken, M. & Hawley, D. (1995). Designing an Electronic Classroom for Large College Courses. *Technological Horizons in Education Journal*, 23 (2), 76-77.
- Aiken, M. & Chrestman, M. (1995). Increasing Quality and Participation through Electronic Meeting Systems. *Journal for Quality and Participation*, 18 (4), 98-101.
- Aiken, M., Hawley, D., Min, Z., & Sloan, H. (1995). How to Improve Bank Meetings. *Journal of Retail Banking*, 16 (4), 21-25.
- Aiken, M., Vanjani, M., & Krops, J. (1995). Group Decision Support Systems. *Review of Business*, 16 (3), 37-41.
- Aiken, M. (1995). Forecasting T-Bill Rates with a Neural Network. *Technical Analysis of Stocks and Commodities*, 13 (5), 85-89.
- Aiken, M., Suk, Y., & Kim, D. (1995). Using Group Decision Support Systems: A Korean Case Study. *International Journal of Management*, 12 (3), 271-275.
- Aiken, M., Govindarajulu, C., & Horgan, D. (1995). Using a Group Decision Support System for School-Based Decision Making. *Education*, 115 (3), 420-425.
- Aiken, M., Strombeck, S., & Morrison, J. (1995). Group Decision Support Systems in the Classroom. *Computers in the Schools*, 11 (3), 73-78.
- Aiken, M., Kim, D., Hwang, C., & Lu, L. (1995). A Korean Group Decision Support System. *Information & Management* (28), 303-310.
- Aiken, M. (1995). Using a Group Decision Support System in a Seminar. *Kentucky Business Education*

Association Journal, 13-14.

Aiken, M., Hawley, D., & Zhang, W. (1994). Increasing Meeting Efficiency with a GDSS. *Industrial Management and Data Systems*, 94 (8), 13-16.

Aiken, M., Martin, J., & Paolillo, J. (1994). Requisite Skills of Business School Graduates as Perceived by Senior Corporate Executives. *Journal of Education for Business*, 69 (3), 159-162.

Aiken, M., Bhattacharjee, S., Singleton, T., Shirani, A., & Motiwalla, L. (1994). An Investigation of the Socio-economic Factors Influencing Software Piracy. *International Business Schools Computing Quarterly*, 6 (2), 25-28.

Aiken, M. & Gai, Y. (1994). Software Review: NeuroForecaster 3.1. *Journal of End User Computing*, 6 (2), 34.

Aiken, M., Vanjani, M., Martin, J., Young, C., & Govindrajulu, C. (1994). Experiences with a Bilingual Group Decision Support System. *International Business Schools Computing Quarterly*, 6 (1), 4-9.

Aiken, M., Hwang, C., & Martin, J. (1994). Multilingual Group Decision Support Systems for International Business. *The Journal of Language for International Business*, 6 (1), 2-9.

Chrestman, M., Aiken, M., & Govindarajulu, C. (1994). A New Technique for the Support of Library Meetings. *Mississippi Libraries*, 58 (4), 98-99.

Aiken, M. & Martin, J. (1994). Enhancing Business Communication with Group Decision Support Systems. *The Bulletin of the Association for Business Communication*, 57 (3), 1-3.

Aiken, M. & Govindarajulu, C. (1994). Knowledge-Based Information Retrieval for Group Decision Support Systems. *Journal of Database Management*, 5 (1), 31-35.

Higa, K., Aiken, M., & Liu Sheng, O. (1994). A Knowledge-Based Mail System for Message Dissemination: Design and Implementation. *International Journal of Knowledge Engineering and Software Engineering*, 4 (1), 61-80.

Aiken, M., Hwang, C., Paolillo, J., & Lu, L. (1994). A Group Decision Support System for the Asian Pacific Rim. *Journal of International Information Management*, 3 (2), 1-13.

Shirani, M., Aiken, M., & Reithel, B. (1994). A Model of User Information Satisfaction. *Database*, 25 (4), 17-23.

Aiken, M. (1994). Multilingual Communication Systems. *ACM SIGOIS Bulletin*, 15 (1), 14-15.

Aiken, M., Hwang, C., & Govindarajulu, C. (1994). Distributed Processing Using a Local Area Network. *ACM SIGOIS Bulletin*, 14 (3), 22-23.

Aiken, M., Sexton, R., & Chrestman, M. (1994). Group Decision Support Systems in Libraries. *Computers in Libraries*, 14 (2), 22-23.

Aiken, M., Martin, J., Shirani, A., & Singleton, T. (1994). A Group Decision Support System for Multicultural and Multilingual Communication. *Decision Support Systems*, 12 (2), 93-96.

Aiken, M., Krosp, J., Shirani, A., & Martin, J. (1994). Electronic Brainstorming in Small and Large Groups. *Information & Management* (27), 141-149.

Aiken, M., Martin, J., Paolillo, J., & Shirani, A. (1994). A Group Decision Support System for Multilingual Groups. *Information & Management* (26), 155-161.

Ashqar, A., Reithel, B., Aiken, M., & Shirani, A. (1994). Using a Group Support System for Evaluating Management Information System Effectiveness. *Journal of Systems and Software* (24), 267-275.

Aiken, M. (1994). Intelligent Agents for Groupware. *GroupTalk* (14), 8-9.

Conlon, S., Reithel, B., Aiken, M., & Shirani, A. (1994). A Natural Language Processing Based Group Decision Support System. *Decision Support Systems* (12), 181-188.

- Aiken, M. (1993). Book Review: Programming Principles in Computer Graphics. *Journal of End User Computing*, 5 (2), 33.
- Aiken, M. (1993). Teaching with Group Decision Support Systems. *Business Education Forum*, 47 (4), 21-23.
- Aiken, M. & Riggs, M. (1993). Using a GDSS for Creativity. *The Journal of Creative Behavior*, 27 (1), 28-35.
- Motiwalla, L. & Aiken, M. (1993). An Organizational Communications Perspective on Knowledge-Based Mail Systems. *Information & Management*, 25 (5), 265-272.
- Aiken, M., Hwang, C., & De Magalhaes, R. (1993). A Comparison of Malaysian and American Groups Using a Group Decision Support System. *Journal of Information Science*, 19 (6), 489-491.
- Aiken, M. (1993). GDSS: Theory and Practice at Mississippi. *ACM SIGOIS Bulletin*, 14 (2), 58-59.
- Aiken, M., Krosch, J., & Johnson, J. (1993). A Survey of Group Decision Support System Use. *ACM SIGOIS Bulletin*, 14 (1), 43-46.
- Aiken, M. (1993). Advantages of Group Decision Support Systems. *Interpersonal Computing & Technology: An Electronic Journal for the 21st Century*.
- Liu Sheng, O., Amaravadi, C., Aiken, M., & Nunamaker, J. (1992). IOIS: A Knowledge-Based Architecture for an Integrated Office Information System. *Decision Support Systems*, 8 (3), 269-286.
- Singleton, T., Aiken, M., & Shirani, A. (1992). Microcomputer Software Piracy and Prevention Strategies. *Journal of End User Computing*, 4 (4), 26-35.
- Aiken, M. & Motiwalla, L. (1992). XMAIL: An Intelligent Electronic Mail System. *Journal of Microcomputer Systems Management*, 4 (2), 1-12.
- Aiken, M. & Carlisle, J. (1992). An Automated Idea Consolidation Tool for Computer Supported Cooperative Work. *Information & Management*, 23, 373-382.
- Aiken, M. (1992). Using a Group Decision Support System as an Instructional Aid: An Exploratory Study. *International Journal of Instructional Media*, 19 (4), 7-14.
- Aiken, M. (1992). Using a Group Decision Support System as a Teaching Tool. *Journal of Computer-Based Instruction*, 19 (3).
- Aiken, M., Liu Sheng, O., & Vogel, D. (1991). Integrating Expert Systems with Group Decision Support Systems. *ACM Transactions on Information Systems*, 9 (1), 75-95.
- Aiken, M. & Liu Sheng, O. (1991). Using Artificial Intelligence Based System Simulation in the Design of a Group Decision Support System Idea Generation Tool. *Information & Management*, 21 (5), 279-289.
- Aiken, M. & Hayes, G. (1990). A DEVS-Scheme Simulation of an Electronic Meeting System. *ACM Simulation Digest*, 20 (2), 31-39.
- Aiken, M. (1990). Using Artificial Intelligence Based System Simulation in Software Reusability. *ACM Software Engineering Notes*, 15 (5), 23-27.

Non-Refereed Articles

- Aiken, M. & Balan, S. (2011). An Analysis of Google Translate Accuracy. *Translation Journal*, 16 (2).
- Aiken, M., Park, M., & Balan, S. (2010). A Prototype System For Machine Interpretation. *Translation Journal*, 14 (3).
- Aiken, M. & Park, M. (2010). The Efficacy of Round-trip Translation for MT Evaluation. *Translation Journal*, 14 (1).
- Aiken, M., Park, M., Simmons, L., & Lindblom, T. (2009). Automatic Translation in Multilingual Electronic Meetings. *Translation Journal*, 13 (3).
- Aiken, M. (2002). Multilingual Communication in Electronic Meetings. *ACM SIGGROUP Bulletin*, 23 (1),

18-19.

Aiken, M. (1998). Neural Networks Improve Business Forecasting. *Mississippi Business Journal*, 20 (10), 34.

Invited Articles/Reviews

Aiken, M., Vanjani, M., Govindarajulu, C., & Sexton, R. (1994). Forecasting Business Cycles with Neural Networks. *University of Mississippi Technical Bulletin*, 13 (3), 18-19.

Aiken, M., Hwang, C., & Govindarajulu, C. (1993). Distributed Processing Over a Local Area Network. *University of Mississippi Technical Bulletin*, 12 (6), 9-10.

Aiken, M. (1992). Book Review: BASIC Techniques and Utilities. *Journal of End User Computing*, 5 (1), 41.

Aiken, M. (1992). Book Review: IBM RISC System/6000: A Business Perspective. *Journal of End User Computing*, 4 (4), 43.

Aiken, M. & Ashqar, A. (1992). Software Review: EXSYS Professional. *Journal of Database Administration*, 4 (4), 42.

Aiken, M. (1992). School of Business Electronic Meeting System. *University of Mississippi Technical Bulletin*, 12 (1), 8-11.

Aiken, M. & Liu Sheng, O. (1990). Software Review: NEXPERT OBJECT. *Expert Systems*, 7 (1), 54-57.

Book Chapters

Refereed

Aiken, M., Gu, L., & Wang, J. (2009). Chapter 19 - Electronic Meeting Topic Effects. In Mehdi Khosrow-Pour (Ed.), *Best Practices and Conceptual Innovations in Information Resources Management: Utilizing Technologies to Enable Global Progressions* (pp. 315-327). Hershey, PA: IGI Global Books.

Aiken, M. (2007). Multilingual Collaboration in Electronic Meetings. In Ned Kock (Ed.), *Encyclopedia of E-Collaboration* (pp. 457-462). Hershey, PA: Idea Group Inc..

Aiken, M. (2007). Voice-based Group Support Systems. In Ned Kock (Ed.), *Encyclopedia of E-Collaboration* (pp. 706-711). Hershey, PA: Idea Group Inc..

Refereed Proceedings

Full Paper

Aiken, M., Lindblom, T., & Park, M. (2012). An Empirical Study of Multilingual Electronic Meetings using Smart Devices. *Decision Sciences Institute Conference*, 1021-1031.

Aiken, M., Park, M., & Lindblom, T. (2011). A Comparison of Oral and Electronic Bilingual Meetings. *Decision Sciences Institute Meeting*, Boston, MA November 19-22: , 951-956.

Aiken, M., Ghosh, K., & Balan, S. (2011). Automatic Translation of Multilingual Comments in Electronic Meetings. *Advances in Business Research*, 1 (1), 64-73.

Aiken, M. & Wong, Z. (2010). Automatic Translation of Asian Languages in Electronic Meetings. *International Conference of Pacific Rim Management*, Macau, China: , 24-34.

Aiken, M. & Vanjani, M. (2007). Central Asian Information Technology Development. *Southeast Decision Sciences Institute Meeting*, 275-283.

Aiken, M., Kim, S., & Wong, Z. (2006). The Effect of Time on Electronic Meetings. *Decision Sciences Institute Meeting*.

Aiken, M., Vanjani, M., & Wong, Z. (2006). Measuring the Accuracy of Spanish- to-English Translations.

International Association for Computer Information Systems.

Aiken, M. & Wong, Z. (2006). Spanish-to-English Translations: Accuracy Versus Understanding. *Western Decision Sciences Institute.*

Aiken, M. & Wong, Z. (2006). Characteristics and Models of Current MIS Faculty Salaries in the United States. *Southwest Decision Sciences Institute.*

Aiken, M. & Wong, Z. (2006). Spanish-to-English Translation Using the Web. *Southwest Decision Sciences Institute.*

Kim, D., Park, S., Kim, B., & Aiken, M. (2005). Influencing the Adoption of Groupware: A Study of Influence of Individual factor, Task-Related factors, Organizational Support, and Subject Norm: Towards an Understanding of Factors. *Decision Sciences Institute Meeting.*

Wong, Z. & Aiken, M. (2003). The Effects of Meeting Duration on Gender Groups in Computer-Mediated Discussions and Decision-Making. *Decision Sciences Institute Meeting.*

Wang, J., Reithel, B., & Aiken, M. (2003). IT and Organizational Improvement: The Case of GM. *Decision Sciences Institute Meeting.*

Aiken, M., Wang, W., & Vanjani, M. (2003). Automatic Comment Translation in a Chinese-English Electronic Meeting. *Decision Sciences Institute Meeting.*

Rebman, C., Aiken, M., & Cegielski, C. (2003). A Comparison of GSS Brainwriting Techniques. *Decision Sciences Institute Meeting.*

Aiken, M. & Vanjani, M. (2003). Comment Distribution in Electronic Poolwriting and Gallery Writing Meetings. *International Information Management Association.*

Aiken, M., Alonzo, M., & Vanjani, M. (2003). Electronic Brainwriting: Are More Heads Better Than One? *Decision Sciences Institute Meeting.*

Aiken, M., Rebman, C., & Vanjani, M. (2002). A Comparison of Electronic Poolwriting and Gallery Writing Meetings. *America's Conference on Information Systems (AMCIS).*

Aiken, M., Rebman, C., Vanjani, M., & Robbins, T. (2002). Meetings without Borders: A Multilingual Web-based Group Support System. *America's Conference on Information Systems (AMCIS).*

Aiken, M., Vanjani, M., & Wong, Z. (2002). Incremental Knowledge and Electronic Meeting Group Size. *Decision Sciences Institute Meeting.*

Aiken, M., Rebman, C., & Wong, Z. (2002). The Effect of Group Size on Electronic Meetings. *Decision Sciences Institute Meeting.*

Aiken, M., Wong, Z., & Rebman, C. (2002). The Effect of Meeting Time on Group Support System Satisfaction and Productivity. *Decision Sciences Institute Meeting.*

Aiken, M. & Rebman, C. (2002). A Comparison of Four Forecasting Techniques Used in Stock Selection. *Decision Sciences Institute Meeting.*

Aiken, M., Li, X., & Vanjani, M. (2002). Human Information Processing Rates and Electronic Poolwriting Comment Distribution. *Decision Sciences Institute Meeting.*

Aiken, M., Rebman, C., & Paolillo, J. (2001). Lessons Learned with a Voice-based Group Support System. *Decision Sciences Institute Meeting.*

Aiken, M., Rebman, C., & Vanjani, M. (2001). A Voice-based Group Support System. *Decision Sciences Institute Meeting.*

Aiken, M. & Vanjani, M. (2001). Automatic Consolidation of Creative Comments from Group Meetings. *Decision Sciences Institute Meeting.*

Aiken, M., Wong, Z., & Vanjani, M. (2001). An Analysis of Errors Using a Speech Recognition System.

Decision Sciences Institute Meeting.

Aiken, M., Wong, Z., & Vanjani, M. (2001). An Analysis of Errors Using a Speech Recognition System. *Decision Sciences Institute Meeting.*

Aiken, M. & Wong, Z. (2001). The Influence of Textual Complexity on Automatic Speech Recognition Accuracy. *Decision Sciences Institute Meeting.*

Aiken, M., Wong, Z., & Vanjani, M. (2001). Speech Complexity and Automatic Recognition Accuracy. *Allied Academics International Conference.*

Aiken, M. & Alonzo, M. (2001). A Study of Forced Electronic Gallery Writing. *Decision Sciences Institute Meeting.*

Aiken, M. & Vanjani, M. (2001). Accuracy of Typed and Spoken Group Support System Transcripts. *Decision Sciences Institute Meeting.*

Rebman, C., Aiken, M., Reithel, B., & Cegielski, C. (2001). An Exploratory Study of Speech Recognition Technology and its Implications for Current Electronic Meeting Support Applications. *Association for Information Systems Americas Conference.*

Aiken, M., Li, X., & Shirani, A. (2001). A Simulation of Electronic Poolwriting File Sharing. *Decision Sciences Institute Meeting.*

Aiken, M., Alonzo, M., & Vanjani, M. (2000). A Comparative Analysis of Forecasting Techniques. *Decision Sciences Institute Meeting.*

Aiken, M., Wei, E., & Vanjani, M. (2000). A Comparison of Two Automatic Idea Consolidation Techniques. *Decision Sciences Institute Meeting.*

Aiken, M. & Vanjani, M. (2000). An Update on a Multilingual GSS. *Decision Sciences Institute Meeting.*

Aiken, M., Vanjani, M., Rebman, C., & Wei, E. (2000). A Group Support System Mood Meter. *Decision Sciences Institute Meeting.*

Aiken, M. & Vanjani, M. (2000). Synchronous Consolidation of Ideas Generated in Electronic Meetings. *Decision Sciences Institute Meeting.*

Aiken, M. & Vanjani, M. (1999). An Abductive Model of Housing Prices. *Decision Sciences Institute Meeting.*

Aiken, M. & Shirani, A. (1999). Forecasting Bankruptcies with Logical Abduction. *Decision Sciences Institute Meeting.*

Aiken, M., Paolillo, J., & Vanjani, M. (1999). A Comparison of Artificial Neural Networks with Logical Abduction, . *Decision Sciences Institute Meeting.*

Aiken, M., Paolillo, J., & Vanjani, M. (1999). A Comparison of Artificial Neural Networks with Logical Abduction. *Decision Sciences Institute Meeting.*

Aiken, M., Sexton, R., & Vanjani, M. (1999). Forecasting the Consumer Price Index with a Neural Network. *Decision Sciences Institute Meeting.*

Aiken, M., Garner, B., Paolillo, J., & Vanjani, M. (1999). A Neural Network Model of Group Support Systems. *Decision Sciences Institute Meeting.*

Aiken, M. & Shirani, A. (1999). Forecasting Bankruptcies with Logical Abduction. *Decision Sciences Institute Meeting.*

Aiken, M., Waller, B., & Greer, T. (1998). Forecasting Construction Demand with a Neural Network. *Decision Sciences Institute Meeting.*

Aiken, M., Vanjani, M., & Motiwalla, L. (1998). Forecasting Unemployment with a Neural Network. *Decision Sciences Institute Meeting.*

Aiken, M. & Vanjani, M. (1998). Group Learning in an Electronic Meeting Environment. *Decision Sciences*

Institute Meeting.

- Aiken, M. & Vanjani, M. (1998). An Automated GDSS Facilitator. *Decision Sciences Institute Meeting.*
- Aiken, M., Vanjani, M., & Wong, Z. (1998). Group Support System Size Effects. *Decision Sciences Institute Meeting.*
- Aiken, M., Wong, Z., & Vanjani, M. (1997). A Group Decision Support System for Bilingual Meetings. *Decision Sciences Institute Meeting.*
- Aiken, M., Paolillo, J., & Vanjani, M. (1997). Automatic Consolidation of Electronic Meeting Comments. *Decision Sciences Institute Meeting.*
- Aiken, M., Wong, Z., Kim, N., & Vanjani, M. (1997). Experiences with Multilingual Electronic Meetings. *Decision Sciences Institute Meeting.*
- Aiken, M. (1997). A Comparison of Electronic Poolwriting and Gallery Writing. *Decision Sciences Institute Meeting.*
- Aiken, M. & Vanjani, M. (1997). Using a Neural Network to Forecast Share Prices. *Decision Sciences Institute Meeting.*
- Aiken, M., Waller, B., & Singleton, T. (1997). Residential Property Appraisal Using a Neural Network. *Decision Sciences Institute Meeting.*
- Aiken, M., Sudderth, T., & Singleton, T. (1997). A Cost-Benefit Analysis of GDSS Use. *Decision Sciences Institute Meeting.*
- Bsat, M., Beckers, A., & Aiken, M. (1997). A Survey of Neural Net Software. *Decision Sciences Institute Meeting.*
- Motiwalla, L., Kolluri, B., & Aiken, M. (1997). A Comparison of Neural Networks with Regression Techniques. *International Conference on Operations and Quantitative Management.*
- Aiken, M., Vanjani, M., Singleton, T., & Motiwalla, L. (1997). A Group Decision Support System Research Model. *Decision Sciences Institute Meeting.*
- Aiken, M. & Vanjani, M. (1997). The Use of a Group Decision Support System in a Study Consumer Behavior. *Decision Sciences Institute Meeting.*
- Hwang, C., Soe, L., & Aiken, M. (1996). The Research Challenge of the Use of GDSS in Confucian Society. *Decision Sciences Institute Asia-Pacific Conference.*
- Aiken, M., Singleton, T., Paolillo, J., Motiwalla, L., & Hwang, C. (1996). The Effect of Electronic Brainstorming on Chinese and Korean Groups. *Decision Sciences Institute Meeting.*
- Aiken, M., Vanjani, M., De Magalhaes, R., & Hwang, C. (1996). Group Decision Support Systems and Multicultural Communications. *Decision Sciences Institute Meeting.*
- Aiken, M., Motiwalla, L., & Govindarajulu, C. (1996). Forecasting Stock Returns with a Neural Network. *Decision Sciences Institute Meeting.*
- Aiken, M., Vanjani, M., Sweeney, R., & Singleton, T. (1996). Using a Group Decision Support System in the Classroom. *Decision Sciences Institute Meeting.*
- Aiken, M., Singleton, T., & Waller, B. (1996). Forecasting Inflation Using a Neural Network. *Decision Sciences Institute Meeting.*
- Stocks, M., Singleton, T., & Aiken, M. (1995). Bankruptcy Prediction: Logistic Analysis vs. an Artificial Neural Network. *Decision Sciences Institute Meeting.*
- Aiken, M., Singleton, T., & Motiwalla, L. (1995). Expert Session Facilitator: An Expert System for Group Facilitation. *Decision Sciences Institute Meeting.*
- Singleton, T., Stocks, M., & Aiken, M. (1995). Using a Group Decision Support System for Financial Decision

Making. *Decision Sciences Institute Meeting*.

Aiken, M., Motiwalla, L., Fish, K., & Bsat, M. (1995). A Comparison of Neural Networks with Discriminant Analysis. *Decision Sciences Institute Meeting*, 203-205.

Aiken, M., Morrison, J., Paolillo, J., & Motiwalla, L. (1995). Forecasting Gross Domestic Product Using a Neural Network. *Decision Sciences Institute Meeting*, 508-510.

Aiken, M., Reithel, B., & Conlon, S. (1995). Intelligent Agents in a Group Decision Support System. *Decision Sciences Institute Meeting*, 483-485.

Aljumaih, K., Aiken, M., & Vanjani, M. (1995). A Comparison of Brainstorming and Brainwriting. *Decision Sciences Institute Meeting*, 480-482.

Aiken, M., Hwang, C., & Martin, J. (1995). A Japanese Group Decision Support System. *Decision Sciences Institute Meeting*, 477-479.

Aiken, M. & Sloan, H. (1995). MIS and Cultural Diversity: Supporting Banking Regulatory Compliance. *Small Business Institute Directors' Association, Conference*.

Aiken, M., Hwang, C., & Paolillo, J. (1994). The Use of a Group Decision Support System in a Graduate Student Seminar. *Southern MIS Association Conference*.

Shirani, A. & Aiken, M. (1994). An Expert Multi-Agent Negotiation Support Tool for Electronic Meeting Systems. *IRMA International Conference*.

Aiken, M., Kim, D., & Singleton, T. (1994). Future Developments of Group Decision Support Systems. *Decision Sciences Institute Meeting*.

Aiken, M., Singleton, T., Johnson, J., Bsat, M., & Krosp, J. (1994). Experiences with Group Decision Support Systems. *Decision Sciences Institute Meeting*.

Alkhazraji, K., Singleton, T., & Aiken, M. (1994). Using a Group Decision Support System for Team Negotiations. *Decision Sciences Institute Meeting*.

Aiken, M. (1994). A Survey of Group Decision Support System Software. *Association for Business Communication National Conference*.

Quinn, T., Motiwalla, L., Aiken, M., & Vanjani, M. (1993). Managing Computer Crime. *Decision Sciences Institute Meeting*.

Bsat, M. & Aiken, M. (1993). PC-Based Expert System Shells: Evaluation and Selection Criteria. *Decision Sciences Institute Meeting*.

Vanjani, M. & Aiken, M. (1993). Validation of Expert Systems. *Decision Sciences Institute Meeting*.

Martin, J. & Aiken, M. (1993). Two Business Advisory Boards Using GDSS Determine Communication is the Number One Need of Business Graduates. *Association for Business Communication Conference, Southwest Region*.

Aiken, M., Martin, J., Reithel, B., Shirani, A., & Singleton, T. (1992). Using a Group Decision Support System for Multicultural and Multilingual Communication. *Decision Sciences Institute Meeting*, 792-794.

Caporaletti, L., Aiken, M., & Johnson, J. (1992). Integrating Electronic Meeting Systems with Artificial Neural Systems. *Decision Sciences Institute Meeting*.

Shirani, A., Aiken, M., & Reithel, B. (1992). A Model of User Information Satisfaction. *Decision Sciences Institute Meeting*.

Higa, K., Aiken, M., & Liu Sheng, O. (1990). A Knowledge-Based Message Dissemination System: Design and Implementation. *Decision Sciences Institute Meeting*, 360-363.

Aiken, M., Motiwalla, L., Liu Sheng, O., & Nunamaker, J. (1990). ESP: An Expert System for Pre-Session Group Decision Support Systems Planning. *International Conference on Systems Sciences, III*, 279-286.

Aiken, M., Motiwalla, L., Liu Sheng, O., & Nunamaker, J. (1989). An Expert System Approach to Group Decision Support System Tool Selection. *National Conference of Association for Computer Educators*, 96-104.

Aiken, M. (1986). An Analysis of the M/G/1 Queuing System. *International Conference of Mathematicians and Pi Mu Epsilon Conference*.

Aiken, M. (1986). JENASYS Multilinear Analysis. *Mathematical Association of America Oklahoma/Arkansas Regional Conference*.

Aiken, M. (1985). Box-Jenkins Multilinear Analysis of Common Stock Prices. *Mathematical Association of America and Pi Mu Epsilon Joint Conference*.

Aiken, M. (1980). Mathematics of Transfinite Numbers. *Mathematical Association of America Oklahoma/Arkansas Regional Conference*.

Research Grants

Funded

2007: Aiken, M. Summer Research, Principal Investigator, School of Business Administration.

2006: Aiken, M. Summer Research, Principal Investigator, School of Business Administration.

2003: Milam, A. The Effect of Web Page Design on Electronic Commerce Trust, Principal Investigator, School of Business. Hearin Summer Grant.

2001: Milam, A. Flat-screen Monitor for Electronic Classroom, Principal Investigator, University of Mississippi Partners Grant. Used in electronic classroom.

2000: Milam, A. Automatic Speech Recognition in the Group Support System Human-Computer Interface, Principal Investigator, School of Business. Hearin Summer Grant.

1999: Milam, A. Teaching in Southaven, Principal Investigator, School of Business Administration. Incentive for teaching in Southaven.

1999: Aiken, M. Multilingual GDSS, Faculty Research Small Grant Award, Principal Investigator, University of Mississippi. Study the use of automatic translation within a Group Decision Support System.

1995: Milam, A. A Comparison of Electronic Brainstorming and Electronic Brainwriting, Principal Investigator, School of Business. Summer Research Grant.

1994: Milam, A. Enhancement of Microcomputer Processing Capability, Principal Investigator, University of Mississippi Partners Grant. New computer.

1994: Milam, A. Forecasting Economic Growth Using Neural Networks, Principal Investigator, School of Business. Summer research grant.

1993: Milam, A. A Study of Asian Language GDSS Use, Principal Investigator, School of Business. Summer research grant.

1992: Milam, A. A Group Decision Support System, Principal Investigator, University of Mississippi Partners Grant. software.

1992: Milam, A. Laser Printer, Principal Investigator, University of Mississippi Partners Grant.

1992: Milam, A. An Expert System Shell, Principal Investigator, University of Mississippi Partners Grant. EXSYS software.

1992: Milam, A. A Study of Multilingual GDSS Use, Principal Investigator, School of Business. Summer research grant.

1992: Milam, A. PC Equipment, Principal Investigator, University of Mississippi Partners Grant.

Research Honors and Awards

Award

2006: , Academy of Information and Management Sciences. Distinguished Research Award for paper: The Influence of Individual, Task, Organizational Support, and Subject Norm Factors on the Adoption of Groupware: Kim, Kim, Aiken, & Park.

2004: , University of Mississippi, School of Business Administration. Outstanding Researcher of the Year Award.

1992: , University of Mississippi, School of Business Administration. Outstanding Researcher of the Year Award.

Honor

2000: , Communications of the Association for Information Systems. Top 30 of 1,223 in IT publications (using metric in Athey, S. and Plotnicki, J., An evaluation of research productivity in academic IT. Communications of the Association for Information Systems, 3(7), March 2000.).

2000: , Journal of International Information Management. No. 1 in GSS publications (Wong, Z., Group Support System research in the 1990s: Leaders in research productivity. Journal of International Information Management, 92(2), Fall 2000, 53-61.).

1996: , Decision Support Systems. No. 8 of 250 in GSS publications (Pervan, G., A review of research in Group Support Systems: Leaders, approaches and directions. Decision Support Systems, 23, 1998, 149-159.) .

Service to the University

Department Assignments

Other Institutional Service Activities:

2003-2004 – 2004-2005: Interim Chair for MIS/POM Department

College Assignments

Member:

2003-2004 – 2004-2005: School of Business Administration, Executive Committee

University Assignments

Chair:

1998-1999 – 1999-2000: University of Mississippi, SACS Information Technology Sub-committee

1992-1993 – 1993-1994: University of Mississippi, Faculty Housing Committee

Member:

2003-2004 – 2004-2005: University of Mississippi, Self-Assessment Review Committee

2003-2004 – 2004-2005: University of Mississippi, Museum Committee

2002-2003 – 2004-2005: University of Mississippi, Sabbatical Leave Review Committee

2000-2001 – 2004-2005: University of Mississippi, Faculty Senate

1993-1994 – 1997-1998: University of Mississippi, Faculty Housing Committee

1991-1992: University of Mississippi, Faculty Housing Committee

Other Institutional Service Activities:

2010-2011: Faculty Senator

2006-2007: Scholar Day

Dissertation Assignments

Chair:

2008-2009 – 2009-2010: Kaushik Ghosh

2008-2009: Kaushik Ghosh

2008-2009: Mina Park

2007-2008: Tobin Lindblom

2006-2007: David Williams

2004-2005: Linwu Gu

2004-2005: Denise Williams

2000-2001: Zachary Wong

1996-1997: Khalid Aljumaih

1996-1997: Mahesh Vanjani

1993-1994: Ashraf Shirani

Member:

2010-2011 – 2011-2012: Donghyun Kim

2010-2011: Lakisha Simmons

2008-2009 – 2009-2010: Frank Mathew

2008-2009: Jennifer Ziegelmayer

2008-2009: Mahmudul Sheik

2007-2008 – 2008-2009: Frank Mathew

2006-2007 – 2007-2008: Frank Mathew

2006-2007: Jamison Posey

2005-2006 – 2006-2007: Frank Mathew

2005-2006: Frank Mathew

2005-2006: Hongman Gao

2005-2006: Taner Pirim

2005-2006: Yuting Cheng

2004-2005: Xiaobo Xu

2004-2005: Larry McDaniel

2004-2005: Gary Garrison

2004-2005: Gerry Grant

2004-2005: Sang Kim
2004-2005: Yaquan Xu
2004-2005: Bennie Waller
2004-2005: Lutfu Sagbansua
2004-2005: Katherine Boswell
2003-2004: Obyung Kwun
2003-2004: Yangil Park
2002-2003: Jienfeng Wang
2002-2003: Hong (Wendy) Wang
2001-2002: K. Denise Williams
2001-2002: Mei Alonzo
2001-2002: Casey Cegielski
2001-2002: Carl Rebman
2001-2002: Robin Wakefield--Accountancy
1999-2000: Aurore Kamssu
1999-2000: Tara Sudderth--Accountancy
1998-1999: Patricia Mounce--Accountancy
1997-1998: Bassam Hasan
1997-1998: Shawn Mauldin--Accountancy
1995-1996: Tom Singleton--Accountancy

Unassigned

Department Assignments

Director:

2003-2004 – 2017-2018: Chair of Department

Dissertation Assignments

Member:

2013-2014 – 2014-2015: Shilpa Balan

University of Mississippi, School of Business Administration

College Assignments

Assurance of Learning - Institutional Service:

2016-2017 – 2017-2018: Assurance of Learning

Member:

2017-2018: Scholarship Committee

2017-2018: Curriculum Committee
2016-2017 – 2017-2018: Grade Appeals
2007-2008 – 2017-2018: Executive Committee
2015-2016 – 2016-2017: Scholarship Committee
2009-2010 – 2016-2017: Assurance of Learning Committee
2008-2009: Assurance of Learning
2005-2006: Undergraduate Core Curriculum Task Force
2004-2005: Executive Committee

University Assignments

Member:

2016-2017: Non-resident Admission Committee

Other Institutional Service Activities:

2003-2004 – 2015-2016: Faculty Senator

Dissertation Assignments

Member:

2015-2016 – 2016-2017: Andres Lopez
2013-2014 – 2014-2015: William Pepper
2013-2014 – 2014-2015: Xiang Guo
2012-2013 – 2014-2015: Surma Mukhopadhyay

Service to the Profession

Reviewer - Article / Manuscript

2017: International Journal of Healthcare Technology and Management.
2016: International Journal of Services Technology Management.
2007: IEEE Transactions on Man, Systems, and Cybernetics. Reviewer

Editor: Academic PRJ

1994 – 2000: Journal of End User Computing Book . Review Editor

Editor: Guest Editor of Journal

2008: International Journal of Business and Systems Research.

External Reviewer for Tenure

2003: Joseph Khamalah, Indiana University-Purdue University, Unknown, Indiana.
2000: Luvai Motiwalla, University of Massachusetts.
1999: Ashraf Shirani, Hofstra University, New York, New York.

1999: Luvai Motiwalla, Hartford University.

Reviewer: Ad Hoc Reviewer for a Journal

2008: Journal of Computer-Mediated Communication.

2007: Journal of Computer-Mediated Communication. Reviewer

2007: Computers and Industrial Engineering. Reviewer

2005: Decision Support Systems. Reviewer

2005: OMEGA. Reviewer

Reviewer: Conference Paper

2007: Decision Sciences Institute. Reviewer

2006: International Association for Computer Information Systems. Reviewer for annual conference

Faculty Development

Instructional-Related Conference

2006: San Antonio, Texas. Learned about writing papers for journals and a new Web-based program for institutional assessment.

Other Professional Development

2007: Oxford, Mississippi. 'Preventing Employment Discrimination' online training.

2007: Oxford, Mississippi. 'Preventing Sexual Harassment' online training

Professional Seminars / Workshops

2007: Oxford, Mississippi. Online Webinar AACSB Assurance of Learning February 20

2007: Oxford, Mississippi. March 23 Future Faculty Mini-Conference - Teaching Skills

2007: Oxford, Mississippi. Kroenke TEACH ME, I DARE YOU! Webinar about motivating students.

2005: Oxford, Mississippi. Learned about institutional assessment at campus workshop

2004: Oxford, Mississippi. Learned about institutional assessment at campus workshop

Technology-Related Training

2007: Oxford, Mississippi. Training on online faculty evaluation system

2007: Oxford, Mississippi. Introduction to Data Mining for Absolute Beginners Web conference

2006: Oxford, Mississippi. attended training on campus about how to do distance learning.

Other Honors and Awards

1999: , Babson College. CIMS Award for Best Paper in Management Information Systems, Decision Support Systems, or Microcomputers 'Forecasting Bankruptcies with Logical Abduction,' M. Aiken & A. Shirani, 1999 Annual Meeting of the Northeast Decision Sciences Institute, Newport, RI, March 24-26, 1999.

1999: , Southeast Decision Sciences Institute. Best paper in Information Systems Track. 'An Abductive Model of Housing Prices,' M. Aiken & M. Vanjani, Savannah, Georgia, 226-227.