Pamela J. Zelbst, Ph.D. Associate Professor Management & Marketing

College of Business

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Degrees Earned

- Ph.D. University of Texas, Arlington, Texas, Information Systems and Production Operations Management, 2005
- M.B.A. Sam Houston State University, Huntsville, Texas, Business Administration, 1998
- B.B.A. Sam Houston State University, Huntsville, Texas, General Business Administration, 1997

Professional Licensures and Certificates

Project Management Professional, PMP, 1600431, 2013

RFID + Certified Professional, COMP001008836314, 2009

Peer-Reviewed Publications and Artistic Performances/Exhibitions

Articles

- Zelbst, P. J., Green, K. W., Sower, V. E., & Abshire, R. D. (in press, 2014). Impact of RFID and Information Sharing on JIT,TQM, and Operational Performance. *Management Research News*.
- Bellah, J. C., Sower, V. E., Zelbst, P. J., & Green, K. W. (2013). RFID and Environmental Sustainability: An Unlikely Partnership. *RFID Journal*.
- Bellah, J. C., Zelbst, P. J., & Green, K. W. (2013). Unique TQM Practices and Logistics Performance. *International Journal of Productivity and Quality Management*, 12 (1), 61-76.
- Bellah, J. C., Li, K., Gu, Q., & Zelbst, P. J. (2013). Use of RFID Technology for Automatic Job Costing. *International Journal of Information Systems and Social Change*, *4* (3), 72-88.
- Meacham, J., Bhadauria, V., Green, K. W., & Zelbst, P. J. (2012). Do Environmental Collaboration and Monitoring Enhance Organizational Performance? *Industrial Management & Data Systems, 112 (2),* 186-205.
- Green, K. W., Zelbst, P. J., Meacham, J., & Vikrem, B. (2012). Green Supply Chain Management Practices: Impact on Performance. Supply Chain Management: An International Journal, 17 (3), 290-305.
- Sower, V. E., Green, K. W., Zelbst, P. J., & Thomas, M. (2012). RFID Usage Increasing Rapidly. RFID Journal.
- Zelbst, P. J., Green, K. W., Sower, V. E., & Reyes, P. (2012). The Impact of RFID Utilization on Manufacturing Effectiveness and Efficiency within a Supply Chain Context. *International Journal of Operations and Production Management*, 32 (3).
- Sower, V. E., Zelbst, P. J., & Gu, Q. (2012). The Usage and Effect of Benchmarking on Supply Management Performance Improvement. *Production and Inventory Management Journal, 48 (1)*, 6-14.
- Whitten, D., Green, K. W., & Zelbst, P. J. (2012). Triple-A Supply Chain Performance. *International Journal of Operations and Production Management*, 32 (1), 28-48.
- Zelbst, P. J., Green, K. W., Sower, V. E., & Abshire, R. D. (2011). Impact of RFID Technology Utilization on Organizational Agility. *Journal of Computer Information Systems, 52 (1)*, 24-33.
- Zelbst, P. J., Frazier, G. V., & Sower, V. E. (2010). A Cluster Concentration Typology for Making Location Decisions. *Industrial Management & Data Systems*, 110 (6), 883-907.
- Zelbst, P. J., Green, Jr., K. W., Abshire, R. D., & Sower, V. E. (2010). Relationships among Market Orientation, JIT, TQM, and Agility. *Industrial Management & Data Systems*.
- Li, K., Zelbst, P., Gu, Q., & Bellah, J. (2010). Warranty Designs in Duopoly. International Journal of Business Research.
- Warner, J., Gu, Q., Glissmeyer, M., & Zelbst, P. J. (2010). When Project Failure is a Success: An Experiential Approach in the Classroom. *International Journal of Management in Education*, *4* (4), 446-462.
- Zelbst, P. J., Green, K. W., & Sower, V. E. (2009). Impact of RFID technology utilization on operational performance. *Management Research News*.
- Zelbst, P. J., Green, K. W., Sower, V. E., & Reyes, P. (2009). Impact of Supply Chain Linkages on Supply Chain Performance. *Industrial Management & Data Systems, 109 (5 & 6)*, 665-682.
- Zelbst, P. J., Green, K. W., Sower, V. E., & Baker, G. (2009). RFID Utilization and Information Sharing: The Impact on Supply Chain Performance. *Journal of Business & Industrial Marketing*, 25 (8).

- Zelbst, P. J., Sower, V. E., & Green, K. W. (2008). An Experiential Approach to Develop Understanding of RFID Technology. *International Journal of Management in Education*.
- Carter, C. R., Sanders, N. R., Dong, Y., & Green, K. (2008). OSM Forum. Journal of Operations Management.
- Lilly, J. D., Kavanaugh, J. K., Zelbst, P. J., & Duffy, J. (2008). The Impact of Human Resource Practices on Low-income Workers in the Context of a Natural Disaster. *Journal of Behavioral and Applied Management*.

Book/TextBook

Zelbst, P. J. & Sower, V. E. (2012). RFID for the Operations and Supply Chain Professional. New York, New York: Business Expert Press.

Chapters

Refereed

Duffy, J. & Zelbst, P. (2000). Financial Challenges Facing Women Entrepreneurs: An Exploratory Cross-National Study. In Mastorakis (Ed.), *Mathematics and Computers in Modern Science* (pp. 239-243). Athens, Greece: World Scientific and Engineering Society.

Proceedings

Full Paper

- Zelbst, P. J., Green, K. W., Sower, V. E., & Abshire, R. D. (2012). Impact of RFID and Information Sharing on JIT, TQM, and Operational Performance. *Southwest Decision Sciences Institute*.
- Li, K., Gu, Q., Bellah, J. C., & Zelbst, P. J. (2011). Active Learning in Operations Management Class: An X-bar Chart Experiment. Southwest Academy of Management.
- Zelbst, P. J., Green, K. W., Sower, V. E., & Abshire, R. D. (2011). Impact of RFID Technology Utilization on Organizational Agility. Southwest Academy of Management.
- Warner, J., Zelbst, P. J., Gu, Q., & Glissmeyer, M. (2011). Service Learning Projects-If a Client Quits Does the Learning Stop? Evidence from a Grounded Theory Analysis. Southwest Decision Sciences Institute.
- Green, K. W., Zelbst, P. J., Meacham, J., & Bhadauria, V. (2011). Do Green Supply Chain Management Practices Improve Organizational Performance? *Southwest Decision Sciences Institute*.
- Zelbst, P. J. & Lilly, J. (2011). Innovation and New Product Development: The Story of the Align Drive. *Southwest Case Research Association Annual Meeting*.
- Zelbst, P. J., Green, K. W., Sower, V. E., & Reyes, P. (2009). Supply Chain Linkages: Power, Benefits, and Risk Reduction. Southwest Decision Sciences Institute.
- Zelbst, P. J., Frazier, G. V., & Sower, V. E. (2009). An Improved Cluster Concentration Typology for Examining the Fit between Organizational Needs and Cluster Concentration Characteristics in Location Decision Making. *Southwest Academy of Management*, Oklahoma City, Oklahoma:
- Zelbst, P. J. & Kavanaugh, J. K. (2009). Southwest Beverage Container Corporation (SBCC). *North American Case Resarch Association*.
- Lilly, J., Kavanaugh, J., Zelbst, P., & Duffy, J. (2007). The Impact of HR Practices in the Context of a Catastrophic Disaster: Evidence from Hurricanes Katrina and Rita. *Western Academy of Management Conference*.
- Zelbst, P. J. & Torrez, B. (2006). Quake, Rattle & Explode: A Supply Chain Network Typology Derived from the Geological Theory of Plate Tectonics. *Southwest Academy of Management Conference*.
- Zelbst, P. J. (in press, 2005). Would International Benchmarking in Services Provide a Competitive Advantage? Southern Management.
- Zelbst, P. J. (in press, 2004). The Effect of Liquidity Stress on the Entrepreneurial Organization in Relation to the Determinants of Strategy. *Southwest Academy of Management Conference*.
- Zelbst, P. J. & Frazier, G. (in press, 2004). A Discussion of Inconsistency of Meaning or Terms in Strategy: Components, Characteristics, and Tools. *Decision Sciences Institute Annual Meeting*.
- Jiang, B. & Zelbst, P. (in press, 2004). The Decision Making on an In-House Logistic Division's Operation Strategies. *Southeast Decision Sciences*.
- Zelbst, P. & Duffy, J. (2000). An Exploratory Cross-National Study of Women Entrepreneurs. *Allied Academies International Conference*, 6 (2), Academy of Entrepreneurship, 49-53.

Abstract Only

- Zelbst, P. J., Green, K. E., Abshire, R. D., & Sower, V. E. (in press, 2009). Marketing Orientation, JIT, TQM, Agility, Operational Performance and Logistical Performance. *Decision Sciences Institute Annual Meeting*.
- Zelbst, P. J., Gu, Q., Warner, J., & Glissmeyer, M. (in press, 2009). Experiential Approach: Taking Students to the Level of Insight using

RFID Projects. Decision Sciences Institute Annual Meeting.

Lilly, J., Baker, G., & Zelbst, P. (in press, 2006). Do Students Learn More When They Write? Decision Sciences Institute Annual Meeting.

Zelbst, P. J., Lilly, J., & Davis, C. (in press, 2006). The Students View of Writing: A Reflective Evaluation. *Decision Sciences Institute Annual Meeting*.

Research Monographs and Technical Reports

Chapters, Cases, Readings, Supplements

Duffy, J. & Zelbst, P. (2000). Financial Challenges Facing Women Entrepreneurs: An Exploratory Cross-National Study. In Mastorakis (Ed.), *Mathematics and Computers in Modern Science* (pp. 239-243). Athens, Greece: World Scientific and Engineering Society.

Working Papers

Bellah, J. C., Green, K. W., Zelbst, p. J., & Sower, V. E. (2014). "Adoption of RFID as an Environmental Sustainability Strategy," targeted for International Journal of Production Economics.

Zelbst, P. J., Green, K. W., & Sower, V. E. (2014). "MO, RFID, and LP Model," targeted for Industrial Management & Data Systems.

Inman, A., Green, K. W., Zelbst, P. J., & Sower, V. E. (2014). "Comprehensive Production and Operations Management Model," targeted for Journal Of Operations Management.

Funded External Grants

Peer-Reviewed Presentations/Posters

Paper Presentations

National

Bellah, J. C., Warner, J., Wipawaykool, K., & Zelbst, P. J. (2012). Seeing Your Prospects Clearly: A Methodolgy for Tracking Data Visusalization. Decision Sciences Institute Annual Meeting, San Fransico, CA, United States of America.

Warner, J., Zelbst, P. J., Glissmeyer, M., & Gu, Q. (2010). When Clients Quit Does Learning Stop?: An Examination of Experiential Learning. Decision Sciences Institute Annual Meeting, San Diego, CA, United States of America.

Warner, J., Gu, Q., Glissmeyer, M., & Zelbst, P. J. (2009). Experiential Approach: Taking Students to the Level of Insight Using RFID Projects. Decision Sciences Institute Annual Meeting, New Orleans, LA, United States of America.

Zelbst, P. J., Green, K. W., Abshire, R. D., & Sower, V. E. (2009). *Marketing Orientation, JIT, TQM, Agility, Operational Performance and Logistical Performance*. Decision Sciences Institute Annual Meeting, New Orleans, LA, United States of America.

Zelbst, P. J., Frazier, G., & Sower, V. (2007, November). *Cluster Concentrations: A Typology Developed and Tested from the Macro Perspective.* Decision Sciences Institute Annual Meeting, Phoenix, Arizona.

Zelbst, P. J. (2007, February). Attractiveness as an Element of Strategic Decision Making: The Effects of Infrastructure Dynamics. American Society of Business and Behavioral Sciences Conference, Las Vegas, Nevada.

Zelbst, P. J. (2006, November). The Evolution of Concentration Infrastructure. Decision Sciences Institute Annual Meeting, San Antonio, Texas

Zelbst, P. J. & Frazier, G. (2004, November). A Discussion of Inconsistency of Meaning or Terms in Strategy: Components, Characteristics, and Tools. Decision Sciences Institute Annual Meeting, Boston, Massachusetts.

Regional

Warner, J., Gu, Q., Glissmeyer, M., & Zelbst, P. J. (2010). When Project Failure is a Success: An Experiential Approach in the Classroom. Southwest Academy of Management, Dallas, Texas.

Zelbst, P. J., Green, K. W., Sower, V. E., & Baker, G. (2009, February). *RFID Utilization and Information Sharing Impact on Supply Chain Performance*. Association of Collegiate Marketing Educators, Oklahoma City, Oklahoma.

Zelbst, P. (2005, November). Would International Benchmarking in Services Provide a Competitive Advantage? Southern Management, Charleston, South Carolina.

Zelbst, P. J. & Torrez, B. (2005, March). Quake, Rattle & Explode: A Supply Chain Network Typology Derived from the Geological Theory of Plate Tectonics. Southwest Academy of Management Conference, Dallas, Texas.

Jiang, B. & Zelbst, P. (2004, March). *The Decision Making on an In-House Logistic Division's Operation Strategies*. Southeast Decision Sciences, Charleston, South Carolina.

Zelbst, P. J. (2004, March). The Effect of Liquidity Stress on the Entrepreneurial Organization in Relation to the Determinants of Strategy. Southwest Academy of Management Conference, Orlando, Florida.

Work or Professional Experiences

Experience: Academic

Associate Professor, Sam Houston State University (September, 2011 - Present).

Assistant Professor, Sam Houston State University (September, 2005 - September, 2011).

Lecturer, Sam Houston State University (September, 2004 - August, 2005).

Adjunct Professor, University of Houston (January, 2004 - December, 2004).

Lecturer, Sam Houston State University (September, 2000 - August, 2002).

Experience: Non-Academic

National

Director of Client Services, Managed Profit America, Inc. (January, 2000 - January, 2004).

Owner, Family Realty (January, 1986 - December, 1992).

Honors and Awards

Award

2010: Faculty Excellence Award for the College of Business Administration. College of Business Administration, Sam Houston State University. The Faculty Excellence Award from the College of Business Administration is given to one recipient each year.

2009: Best Paper in the Technology, Innovation and Best Paper Track. Southwest Academy of Management. Best Paper Award in the Technology, Innovation and Operations Management Track

Honor

2011: Recognition and Appreciation for Service. Southwest Academy of Management. Recognition for service fromm 2007-2011 as secretary for SWAM.

2010: Awarded Coin. 3rd ACR, K Troop, Ft. Hood, Texas.

2009: Certificate of Appreciation. Lightening Troop, Thunder Squadron. Given for support of returning soldiers coming home from Iraq.

2009: Bearkay Battalion ROTC. ROTC Sam Houston State University. Awarded for service and support of the Bearkat ROTC Battalion

Other Competencies

2012 - TEKLYNX CODESOFT 10 : Secured a donation of sofeware valued at \$7975.00

2011 - Chilling Ties Project: Collected money to purchase and send chilling ties to Marines in Afghanistan.

2011 - AITP Conference : Worked with Dr. Warner, Dr. Wipawaykool, Dr. Bellah, and 5 students to track attendees, using RFID, of the SITP Region 6 Conference.

2011 - Avery Dennison : Secured donation of \$500.00 in RFID inlays

2010 - ADT Security Services : Secured a donation in kind of over \$20,000.00 in RFID equipment

2010 - Returning Single Soldiers Project : Drive to collect items needed by 53 single soldiers upon their return from Iraq.

2010 - Soldiers Phone Home Project : Collected money to purchase phone cards for soldiers deploying to Iraq.

2010 - Avery Dennison : Secured donation of \$200.00 in Monza RFID inlays

2009 - Avery Dennison : Secured two in kind donations for a combined value of \$1500.00.

2009 - Ohio University Auto ID Lab: Secured an in kind donation of \$6750.00 in barcode readers and docking stations.

2009 - : Developed the Test Bank and Power Point Slides for Dr. Victor E. Sower's book Essentials of Quality that will be published by Wiley in 2010.

2009 - Feedback, Inc.: Secured an in kind donation of conference fees and robot parts valued at \$750.00.

2009 - Venture Research, Inc. : Secured three in kind donations for a total value of \$700.00.

2009 - Junior Leagus of Waco: Worked with Baylor and Ohio University to use RFID and track atendees at the event.

2009 - : Managed the \$145,000.00 upgrade to the Sower Business Technology Lab.

2009 - Toys for Iraqi Children: Toy and Candy Drive for Iraqi Children. Dristributed by 10th Mountain Division (Ft. Drum, New York) and 3rd ACR (Ft. Hood, Texas) while serviing in Iraq.

Faculty Development

Instructional-Related Conference

2012: 2012 SAP, Huntsville, Texas. Introduction to SAP Business by Design.

2011: 2011 SAP University Alliance and Curriculum Development Workshop, Huntsville, Texas. Project Management Module.

2011: 2011 SAP University Alliance and Curriculum Development Workshop, Huntsville, Virtual.

2011: Presenting Data and Information Workshop, Huntsville, Texas.

2010: 2010 SAP University Alliance Training and Curriculum Workshop, Huntsville, Texas. SAP 101 Workshop.

Research-Related Conference/Seminar

2009: RFID Symposium, Waco, Texas.2008: RFID Symposium, Waco, Texas.2007: RFID Symposium, Waco, Texas.

Other Professional Development

2014: PMP Certification through the Project Management Institute (PMI), Houston, Texas. Continuing Education.

2013: PMP Certification through the Project Management Institute (PMI), Houston, Texas. Continuing Education.

2012: PMO to Go, The Woodlands, Texas, United States of America.

PMP Certification Training

2011: PMI Global Conference, Dallas, Texas.

Technology-Related Training

2009: RFID Solutions Center, Dayton, Ohio. RFID Training.

Community Service

Speech / Presentation at a Community Meeting

2012: Huntsville Rotary

Institutional Service

Department Assignments

Member:

2007-2008 - 2008-2009: Degree and Certificate Committee

Department Assignments

Member:

2011-2012: Strategic Planning Sub-committee: Degrees & Certificates: Development of the objectives for the Masters of Science in Project Management

2010-2011 – 2011-2012: Strategic Planning Sub-committee: Degrees & Certificates: Development of the Masters of Science in Project Management

2010-2011: Strategic Planning Sub-committee: Degrees & Certificates: Attended PMI Global Conference to prepare of accrediation of the Masters of Science in Project Management

2009-2010: Strategic Planning Sub-committee: Degrees & Certificates:

Development of the Masters of Science in Project Management

2008-2009: Strategic Planning Sub-committee: Degrees & Certificates: Development of the Master's of Science in Project Management

College Assignments

Chair:

2011-2012 - 2013-2014: Fort Leavenworth Project

Member:

2011-2012: COBA Cirriculum Review Committee: First Committee: Chair Roger Abshire

2009-2010: AACSB Accreditation Maintenance Committee

2008-2009 – 2009-2010: Advisory Committee for the Gibson D. Lewis Center for Business & Economic Development

2008-2009 – 2009-2010: Academic Scholarship Committee 2007-2008 – 2009-2010: Assurance of Learning Committee

2007-2008: Academic Awards Convocation Committee

Other Institutional Service Activities:

2013-2014: Director of the Center for Innovation & Technology

2012-2013 - 2013-2014: Director of the Sower Business Technology Laboratory

2011-2012 - 2012-2013: Center for Innovation and Technology

2011-2012 - 2012-2013: Director of the Sower Business Technology Laboratory

2011: College Presentation About Online Course Development

2009-2010 - 2011-2012: Director of the Sower Business Technology Laboratory

2009-2010: Upgrade of the Sower Business Technology Laboratory:

Upgraded and added new technologies and arranged for training and development of faculty.

University Assignments

Chair:

2011-2012: Tenure Advisory Committee: Faculty Senate Committee

Member:

2011-2012 – 2012-2013: Ad Hoc Campus Art Review Committee for Sam Houston Trail Project 2010-2011 – 2011-2012: Ad Hoc Committee for Campus Art Review The Woodlands Center

University Assignments

Member:

2007-2008: Campus Art Review Committee

University Assignments

Member:

2009-2010 - 2013-2014: Honors College Advisory Committee

2012-2013: Honors College Sub-committee: Admissions

2009-2010 – 2012-2013: Honors College Sub-committee: Undergraduate Research Symposium

2010-2011 - 2011-2012: Campus Art Review Committee

2009-2010: Campus Art Review committee 2008-2009: Campus Art Review Committee

University Assignments

Member:

2007-2008: NCAA Certification Self Study Steering Committee: Project Manager/Recorder

University Assignments

Member:

2006-2007: Women's Advisory Committee

Mentoring Activities:

2004-2005 - 2005-2006: McNair Scholars Program: Roxanne Sustiana

Other Institutional Service Activities:

2013-2014: Director of the Center for Innovation and Technology

2011-2012 - 2013-2014: Faculty Senator

Dissertation Assignments

Member:

2010-2011: Faisal Tehseen Shah: International Referee; University of the Punjab

Professional Service

Academic Conference: Panelist

2010: Sloan Industry Studies (International).

Reviewer - Article / Manuscript

2013: Industrial Management & Data Systems (International).

2007 - 2013: Journal of Business Strategy (Regional).

2012: Industrial Data & Management Systems (International).

2009 - 2012: Journal of Computer Information Systems (International). Also on the Editorial Review Board

2008 - 2012: Journal of Operations Management (International).

2009 - 2011: Industrial Management & Data Systems (International).

2007: Southwest Academy of Management Conference (Regional).

2007: Journal of Management & Enterprise Development (Regional).

2006: Southwest Academy of Management (Regional).

Reviewer - Book / Textbook

2010: McGraw-Hill/Irwin (International).

2009 - 2010: McGraw-Hill/Irwin (International).

2009: Wiley (International).

Officer: Organization / Association

2007 - 2011: Southwest Academy of Management (Regional).

Other Professional Service Activities

2013 - 2014: Director of the PMI Houston Venue for The Woodlands (International).

2013: Southwest Academy of Management Conference (Regional). Track Chair

2011: Southwest Academy of Management Conference (Regional). Session Mentor

2011: Decision Sciences Institute Annual Meeting (National). Session Chair

2010: Southwest Academy of Management Conference (Regional). Session Chair

2010: Decision Sciences Institute Annual Meeting (International). Review of Website at the request of the DSI Board

2009: Decision Sciences Institute Annual Meeting (National). Session Chair

2006: Decision Sciences Institute Annual Meeting (National). Session Chair

Reviewer: Conference Paper

2012: Southwest Academy of Management (Regional).

2008 - 2012: Southwest Academy of Management (Regional).

2009: Decision Sciences Institute Annual Meeting (National).

2004 - 2007: Decision Sciences Institute Annual Meeting (National).

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