Mehmet Barut, Ph.D.

Professor and Coordinator, Supply Chain Management
Department of Finance, Real Estate, and Decision Sciences
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EDUCATION:

| Institution | Major | Degree &Year |
|---|------------------------|--------------|
| Clemson University, Clemson, SC | Industrial Management | PhD, 1999 |
| Istanbul Technical University, Istanbul, Turkey | Management Engineering | M.S., 1991 |
| Istanbul Technical University, Istanbul, Turkey | Management Engineering | B.S., 1988 |

ACADEMIC EXPERIENCE:

| 1/18 – present | Coordinator, M.Sc. Degree Program in Global Supply Chain |
|----------------|---|
| | Management, Barton School of Business, Wichita, KS |
| 8/16 - present | Professor, Department of Finance, Real Estate, and Decision |
| | Sciences, Wichita State University, Wichita, KS |
| 8/06 – 8/16 | Associate Professor, Department of Finance, Real Estate, and |
| | Decision Sciences, Wichita State University, Wichita, KS. |
| 8/00 – 8/06 | Assistant Professor, Department of Finance, Real Estate, and Decision |
| | Sciences, Wichita State University, Wichita, KS. |
| 8/99 – 8/00 | Visiting Assistant Professor, Department of Management, Clemson |
| | University, Clemson, SC. |
| 8/97 – 8/99 | Graduate Teaching Assistant, Department of Management, Clemson |
| | University, Clemson, SC. |
| 1/95 – 8/97 | Research and Administrative Assistant, Department of Management, |
| | Clemson University, Clemson, SC. |
| | |

TEACHING

- Operations Management (MBA and Executive MBA)
- Intro to Supply Chain Management and Logistics (undergraduate)
- Supply Chain Management (graduate)
- Risk Management in Global Supply Chains (graduate)
- Project Management (undergraduate, graduate)
- Introduction to Operations Management (undergraduate)
- Management Science/Operations Research (undergraduate, graduate)
- Management Applications of Micro-Computers (undergraduate)
- Statistics (undergraduate)

<u>Utilized:</u> Traditional Face-to-Face Teaching; Hybrid and Pure Online Teaching; Project Based Teaching

SELECTED SERVICE ACTIVITIES:

Service to Academic Profession & Community

- Institute of Supply Chain Management, Wichita, Member and Technology Chair (2015-present)
- Community Advisory Board Member, KPTS, Channel 8 of Wichita (2014-2015)
- Board of Director, Frontiers Schools, Inc., Kansas City, MO; Member 2008 2016) & Governance Chair (2013 - 2016)
- INFORMS: Chapter/Fora Committee member (2012-2013)
- Associate Editor, International Journal of Decision Sciences (Since 2010)
- Ad Hoc Reviewer for Decision Sciences Journal, European Journal of Operational Research, International Journal of Production Economics, International Journal of Production Research, Academy of Management Journal, Journal of Optimization Theory and Applications, International Journal of Electronic Commerce;
- Session Chair, Discussant, Reviewer at DSI, POMS and INFORMS
- Members of DSI, POMS, INFORMS, PMI, and ISM.

College and University wide:

- President's Innovation and Advisory Council, Chair (2018-2019), Member (2018-2020)
- President's Diversity Council, Member (2016 present)
 - o Enrollment, Admission, and Retention (EAR) Subcommittee Member (2016-present)
- WSU Intercollegiate Athletic Association, Board of Directors, Member (2015 present)
- University Faculty Ombudsperson, 2015-2018
- President's Faculty Advisory Committee, Member, (2015 2016)
 - WSU-WATC Technical College Merge Feasibility Faculty Task Force (2015-2016)
- University Program Review Committee, Member (2013-2016)
- University Traffic Police Advisory Board Member (2015-2016)
- University Task Force/Search Appointments
 - o Graduate School Dean Search Committee, Member (2018-2019)
 - WSU Vice-President for Finance and Administration Search Committee, Member (2016)
 - o WSU 101 Task Force, Member (2014)
 - Mechanical & Bio Engineering Task Force, Member (2012)
- Faculty Senate Service
 - Current
 - Chair Policy Revisit Task Force, Member (2018-2019)
 - Business School At-Large Faculty Senator (2018 2020)
 - Faculty Support Committee Chair (2017—2019)
 - Faculty Senate Past Presidents Council, Member, (2017 present)
 - Past
 - University At-Large Faculty Senator (2013-2018)
 - Faculty Senate Executive Committee Member (2012-2013; 2015-2016; 2017-2018)
 - Faculty Senate President (2014-2015); President Elect (2013-2014)
 - University Faculty Affairs Committee, Member and Chair (2015-2017)
 - Faculty Senator Department Rep (2010-2013)
 - University Exception Committee (2005 –2013), Chair (2009-20013)
 - University Rules Committee, Chair (2013-2014)
- GRASP (Graduate Research & Scholarly Projects) Editorial Board Member (2012-2016)
- University Tenure and Promotion Committee, Member (2012-2014); Secretary (2013)
- MIS Faculty Search Committee, Member (2010-2011)

- Department Tenure & Promotion Committee Chair (2008)
- Faculty Grievance Pool Appointment (2006 2009)
- University Blackboard Advisory Committee, Member (2003 2007)
- Undergraduate Admissions/Exceptions Committee (2003 2005)
- MIS Curriculum Revisiting Committee (2003)
- MIS Faculty Search Committee (2003-2004)
- Advisor for Student Association for Interfaith Dialog, and Turkish Student Association
- Ph.D. Dissertation Committee: 1 Advisory; 4 Membership
- Master Thesis/Project Advisory: 2 Advisory; 9 Membership

PUBLICATIONS:

A) Published in Refereed Journals:

- 1. Ihtiyar, A., Barut, M, and Gulsah, H, **Forthcoming**, "Experiential marketing, social judgements, and customer shopping experience in emerging markets," **Asia Pacific Journal of Marketing and Logistics**, (Accepted on 04-Nov-2018)
- 2. **Barut, M**., Soares, M.A., de Araujo, A.M.P., and Kanet, J., 2016, "Problem-Based Learning in Accountancy: An Empirical Study", **IOSR Journal of Research and Methods in Education**, Vol. 6, No. 6, pp. 50-58

Journal Publications BEFORE Promotion to FULL Professorship

- 3. **Barut, M.**, Yildirim, M.B., and Sridharan, V., 2015, Effectiveness of capacity rationing heuristics in make to order environment," **International Journal of Advanced Operations Management**, Vol. 7, No. 2, pp. 136-156.
- 4. Muthitachareon, A., **Barut, M.** and Saeed, K.A., 2014, "The Role of Uncertainty Stemming from Product Monetary Value in Online Auctions: The Case of Search Goods," **International Journal of Electronic Commerce,** Vol. 19, No. 1, pp. 65–98.
- 5. Ozkul, A., Yilmaz, H., and **Barut, M**, 2012 "Commodity bundling in the supply chain: A simulation study," **International Journal of Integrated Supply Management,** Vol. 7, No. 1, pp. 114-137
- 6. Yildirim, M.B., T. Keskinturk, and **M. Barut**, 2012, "An Ant Colony Optimization Algorithm for Load Balancing in Parallel Machines with Sequence Dependent Setup Times," **Computers and Operations Research**, Vol. 39, No.6, pp. 1225–1235.
- 7. Koseoglu, S.D. and **M. Barut,** 2011, "Market Earnings Risks and Spillover Effects in Tramp Shipping Industry," **International Journal of Decision Sciences**, Vol. 2, No.1, pp.37-53.
- Ozkul, A. and M. Barut, 2009, Measuring supply chain relationships: a social network approach" International Journal of Integrated Supply Management, Vol. 5, No. 1, pp 38-61.
- Barut, M., M.B. Yildirim, and K.Kilic, 2006, "Designing a Global Multi-Disciplinary Classroom: A Learning Experience in Supply Chain Logistics Management," International Journal of Engineering Education, Vol. 22, No 5, pp. 1105-1114

 Barut, M., R. Brown, N. M. Freund, J. May, and E. Reinhart, 2006, "RFID and Corporate Responsibility: Hidden Costs in RFID Implementation," Business and Society Review, Vol. 111, No. 3, pp. 287-303

Journal Publications BEFORE Tenure and Promotion to Associate Professorship

- 11. Cakar, T., M. B. Yildirim, and **M. Barut**, 2005, "A Neuro-Genetic Approach to Design and Planning of a Manufacturing Cell," **Journal of Intelligent Manufacturing**, Vol. 16, No. 4/5., pp.453-462
- 12. **Barut, M.** and V. Sridharan, 2005, "Revenue Management in Order Driven Production Systems," **Decision Sciences Journal**, Vol. 36, No. 2, pp. 287-316.
- 13. **Barut, M.** and V. Sridharan, 2004, "Design and Evaluation of a Dynamic Capacity Apportionment Procedure," **European Journal of Operational Research**, Vol. 155, Iss. 1, pp. 112-133.
- 14. Kanet, J. J. and **M. Barut**, 2003, "Deploying Problem-Based Learning in the Teaching of Production and Operations Management," **Decision Sciences Journal of Innovative Education**, Vol. 1, No. 1, pp. 99-118 (a **Wickham Skinner Award** 2001 Finalist paper)
- 15. Erol, I. and **M. Barut**, 2003, "Developing Knowledge Based Decision Support Tool for ERP Software Selection," **Journal of Faculty of Political Science**, Ankara University, Vol. 58, No.1, pp. 71-96.
- Barut, M., W. Faisst, J. J. Kanet, 2002, "Measuring supply chain coupling: An information system perspective," European Journal of Purchasing and Supply Management, 8(3): 161-171.

Google Citation Report: https://scholar.google.com/citations?hl=en&user=yz75ljkAAAAJ

B) Published in Refereed Proceedings:

- 1. Keskinturk, T., Yildirim, M. B., and Barut, M. B., 2015, "Total Tardiness Load Balancing in Parallel Machines," The 2015 International Conference on Business and Information Winter Session (BAI 2015 Winter Session), Hawaii, U.S.A.
- 2. Koseoglu, S.D. and **M. Barut**, 2009, "Modeling market earnings spillover effects and risks between 2002-2008: Tanker & Dry bulk shipping industry," 7th International Logistics & Supply Chain Congress, 5-6th November 2009, Istanbul Turkey
- 3. Yildirim, M. B., **M. Barut**, and K. Kilic, 2004, "A Global Learning Experience in Supply Chain Logistics Management," IEEE Proceedings of the 5th International Conference on Information Technology Based Higher Education and Training: ITHET '04, pp.263-268
- 4. Yildirim, M.B., **M. Barut**, and T. Cakar, 2004, Neuro-Genetic Approach to Design and Plan a Flexible Flowshop," Proceedings of the 10th International Conference on Productivity and Quality Research (ICPQR), Miami, FL, Feb. 15-19, 2004

- 5. Krishnan, K. K., D. Malzhan, M. Alagic, J. Chaudhuri, and **M. Barut**, "Integrated and Seamless Engineering Education (I-SEE) Paradigm for Multi-Disciplinary Learning and Collaboration," Proceedings of the 2003 ASEE Midwest Section Meeting, University of Missouri-Rolla, American Society for Engineering Education
- 6. Cil, I. And **M. Barut**, 2002, "Cognitive Mapping of the Effects of an Economic Crisis on Manufacturing Companies." Proceedings, 30th International Conference on Computers and Industrial Engineering, Tinos Island, Greece, June 29-July 2, 2002.
- 7. **Barut, M**. and V. Sridharan, "Scarce Resource Management in Make-To-Order Environment," Proceedings, Annual Meeting of DSI, San Francisco, CA, Nov. 18-22, 2001
- 8. **Barut, M.** and V. Sridharan, "A Mixed-Integer Programming Model for Allocating Capacity to Two Competing Classes of Products," Proceedings, Annual Meeting of POM, Santa Fe, NM, Mar. 31-Apr.2, 1998
- 9. **Barut, M**., W. Faisst, J. J. Kanet, 1997, "An Analysis Tool For Measuring A Firm's Degree of Supply Chain Coupling," Proceedings, 33rd Annual Meeting of Southeastern INFORMS, Oct. 2-3, (Paper won the best paper award in Information Technology & Systems, and Artificial Intelligence Track)
- 10. **Barut, M.**, 1997, "Scheduling N Non-preemptive Single Operation Jobs on M Parallel Identical Machines," Proceedings of the 33rd Annual Meeting, Southeastern INFORMS, October 2-3, pp. 464-466.
- 11. **Barut, M.** and L.C. Lancaster, 1997, "The Relationship between Flow Time and Work-In-Process Inventory: Are They Surrogates?" Proceedings of the 33rd Annual Meeting, Southeastern INFORMS, October 2-3, pp. 473-475

C) Conference Presentations/Attendance

- 1. "Antecedents for supplier performance in Airline Industry: A Bayesian Approach," 2018, DSI Annual Meeting, Chicago, IL
- "Member Relationship Types and Information Integration in Relation to Performance," 2017, DSI Annual Meeting, Washington, D.C
- 3. "Towards Supply Chain Information Flow Theory," 2016, Annual Meeting of The Institute for Operations Research and the Management Sciences (INFORMS), Nashville, TN
- 4. "Impact of Information Sharing on Retail Logistics and Organizational Performance," 2015 Annual Meeting of Production Operations Management Society, Washington DC
- 5. "Can Lean Practices Facilitate Service Customization?" 2015, Annual Meeting of DSI, Seattle, Washington
- 6. "Revenue Management in Manufacturing Supply Chains," 2015, Annual Meeting of INFORMS, Philadelphia, PA
- 7. "Impact of Information Sharing on Retail Logistics and Organizational Performance," 2015 Annual Meeting of Production Operations Management Society, Washington DC.
- 8. "Supply Chain Information Integration: A Holistic Metric for Coupling," 2014, Annual Meeting of Decision Sciences Institute, Tampa, FL.

- 9. "A Rubric to Assess Entrepreneurship in Engineering Education," ISERC, 2013.
- 10. "Ant Colony Optimization for Workload balancing in Parallel Machines while minimizing total tardiness and average number of active machines," Decision Sciences Institute Annual Meeting, 2012, November 17- 20, San Francisco, CA.
- 11. "Effectiveness of Capacity Rationing Models," International Euro Decision Sciences, Annual Conference, 2012, June 24-27, Istanbul, Turkey
- 12. "Matching Products and Supply Chains in Commodity Bundling," Decision Sciences Institute Annual Meeting, 2011, November 19 22, Boston, Massachusetts
- 13. "Sustainable Capacity management in service operations," 2010 INFORMS, 11/7/2010
- 14. "Allocation of Manufacturing Capacity to Customer Segments," Operations Research & Industrial Engineering (YAEM), Annual Conference, 2009, June 23, Istanbul, Turkey
- 15. "A learning experience with global multi-disciplinary teams in a supply chain logistics management course, Decision Sciences Institute Annual Meeting, 2008, November 22-25, Baltimore, Maryland
- 16. "Capacity Rationing For Outpatient Clinics," 2007 Decision Science Institute Annual Meeting, 2007, November 17- 20, 2007, Phoenix, AZ
- 17. "Revisiting Robustness of Capacity Rationing Models," INFORMS Annual Meeting, 2006, November 5- November 8, Pittsburg, PA.
- 18. "Timing Effects on Capacity Rationing Models for Make-to-Order Environment," INFORMS Annual Meeting, 2005, November 13-16, San Francisco, CA
- Faculty Development and Networking, Decision Sciences Institute,, Annual Meeting, 2005,
 November 19-22, 2007, San Francisco, CA
- 20. "Supply Chain Yield Management Framework: A Network Approach," Production Operations Management Society, Annual Meeting, 2005, April 29-May 2, Chicago, IL
- 21. "Stratified Supplier Base Management: A Framework," INFORMS Annual Meeting, 2005, October 24-27, Denver CO.
- 22. "Measuring Supply Chain Connectedness: A Communication Structure Approach," INFORMS Annual Meeting, October 19-22, 2003, Atlanta, GA.
- 23. Neuro-Genetic Approach to Design and Planning of a Hybrid Flowshop, with M.B. Yildirim, and T. Cakar, 10th International Conference on Productivity and Quality Research, 2004, Miami, FL
- 24. "Global Map of Supply Chain Information Coupling" and "Teaching Supply Chain Logistics: A Global Learning Framework International," EURO-INFORMS, Annual Meeting, July 6-10, 2003, Istanbul, Turkey
- 25. "Teaching Supply Chain Logistics: A Global Learning Framework," Global Learning Conference, 2003, November 13-14, 2003, Wichita, KS.
- 26. "An Application of Directed Online Learning in Decision Sciences: Pitfalls and Opportunities," Decision Sciences Institute, Annual Meeting, 2002, November 23-26, San Diego, CA

D) Manuscripts Under-Review

- 1. "The Role of Information Usage in a Retail Supply Chain: A Causal Data Mining and Analytical Modeling Approach," Business Review Journal (third review-accepted w/minor)
- 2. "Impact of Commitment, Information Sharing, and Information Usage on Supplier Performance: A Bayesian Approach," **Annals of Operations Research** (First Review)

E) Manuscripts Ready to submit

1. "Performance of Capacity Rationing under Mixed Demand Patterns in Make-to-Order Environment," for **International Journal of Production Research**

F) Manuscripts Under-Preparation

- "Data Driven Framework for Supplier Performance Considering Relationship Commitments, Information Integration, and Information Usage," for International Journal of Operations Research
- 2. "Capacity Partitioning under Multi-Channel Product Proliferation," for International Journal of Production Economics
- 3. "Revenue Management Application in Storage Services," for International Journal of Production Research

G) Manuscripts-in-Progress

Yield Management in Supply Chain Restructuring
Developing Information Sharing Theory in Supply Chain Management
Designing Role Based Progressive Global Supply Chain Case
Discriminative Management of Stratified Supplier Base
Catering Industry: A mass customization approach

GRANTS:

- \$25,000 Course Sponsorship Grant, Institute for Supply Management- Wichita, 2017-2021
- \$ 8,000 Summer 2016 Research Grant, Wichita State University
- \$ 3,000 Fall 2015-Spring 2016 Online Fellowship Grant, WSU
- \$ 8,000 Summer 2011 Research Grant, Wichita State University
- \$ 3,000 Spring 2011 Online Course Development Grant, Reboot Camp, WSU
- \$ 8,000 Summer 2008 Research Grant, Wichita State University
- \$ 8,000 Summer 2007 Research Grant, Wichita State University
- \$ 8,000 Summer 2006 Research Grant, Wichita State University
- \$ 8,000 Summer 2005 Research Grant, Wichita State University
- \$ 20,118 Global Learning Grant Award for Collaborative Logistics and Supply Chain Management Course Redevelopment, Co-PI: Dr. Yildirim, 2003-2004, WSU
- \$ 1,667 Matching Support from ORA, the State of Kansas, for NSF EPSCoR Grant.
- \$ 5,000 Planning and Workshop Grant, with Dr. Yildirim, 2002, Kansas NSF EPSCoR, Grant No: EPS-9874732
- \$ 8,000 Summer 2003 Research Grant, Wichita State University.
- \$ 8,000 Summer 2001 Research Grant, Wichita State University.
- \$ 15,000 Innovation Fund Award from Clemson University for "Enhanced student Learning of Principles of Manufacturing Planning and Scheduling," with John J. Kanet, and Carla Rathbone, January 27, 2000.

SELECTED HONORS & AWARDS:

- 1) Del Roskam Service Award, ISM-Wichita, 2017
- 2) President's Service Award, WSU, 2016
- 3) Online Faculty Fellow, WSU, 2016
- 4) Kansas Board Of Regents (KBOR) Appreciation for Higher Education Service Award, 2015
- 5) Leadership Academy Fellow, WSU, 2014-2015
- 6) Essential Board Member Certification, MSBA, 2015
- 7) Barton Fellow, Barton School of Business, WSU, 2008-2010
- 8) Invited Judge at International Sustainable World Project Olympiad, High School International Research Competition, 2008
- 9) Nominated for Excellence in Research Award, multiple years
- 10) Nominated for Academic for Effective Teaching, multiple years
- 11) Nominated for Excellence in Teaching, multiple years
- 12) Invited and included into Emerging Scholars Group Program, POMS, 2005
- 13) The Researcher of the year Award, W. Frank Barton School of Business, 2005
- 14) Listed in Who's Who in Business Higher Education, 2003
- 15) 2001 Wickham Skinner Award Finalist for Teaching Innovation by Production Operations Management Society
- 16) New Faculty Development Consortium, Decision Sciences Institute, New Orleans, November 1999
- 17) Included in POMS Chronicle, May 1998
- 18) POMS- Doctoral Consortium Fellow, Santa Fe, NM, March 1998
- 19) SE Informs Conference Best Paper Award in Information Technology and Systems and Artificial Intelligent Track, Myrtle Beach, SC, October 1997
- 20) Recipient of Higher Education Counsel's Ph.D. 5-Year Scholarship, \$85000, 1993

Faculty Development Activities

| Date | Topic | Dura | tion | Organized by |
|------------|--|------|-------|------------------------|
| 4/17/2018 | Effects of General Data Protection Regulation (GDPR) | 1 | hr | ISM-National |
| 3/21/2018 | Strategic Diversity Management Workshop | 8 | hrs | ISM-Wichita |
| | by Juan Johnson | | | |
| 3/9/2017 | Return On Investment Workshop by Joe Knight | 8 | hrs | ISM-Wichita |
| 10/13/2016 | Workshop on Communication, Stress Reduction, and | 4 | hrs | ISM-Wichita |
| | Learning Skills By Michael Hatfield, P3 Performance | | | |
| 01/20/2016 | Quality Matters Peer Reviewer Course Certification | 29 | hrs | QM Center |
| 11/24/2015 | Quality Matters Rubric Certification -1 | 22 | hrs | QM Center |
| 5/14/2015 | Leadership Training Program (over one year) | 64 | hrs | KLC |
| 3/27/2015 | Innovative Teaching of Challenging Topics | 1.5 | hrs | WSU |
| 3/12/2015 | Alternative Credentials Discussion | 1 | hr | WSU |
| 10/30/2014 | Aligning CPL processes with standards, webinar | 1 | hr | MRC |
| 10/15/2014 | Ombudsperson Training in Responding to | | | |
| | Conflict/Mediation Skills | 8 | hr | EEO |
| 9/30/2014 | Sustaining faculty engagement in CPL, webinar | 1 | hr | MRC |
| 7/16/2014 | Clear Pathways to Credentials: The Role of Outreach | | | |
| | and advising for Credit for Prior Learning, webinar | 1 | hr | MRC |
| 6/24/2014 | Credit for Prior Learning Seminar | 8 | hrs | KBOR |
| 6/19/2014 | A return on Investment: Organizational impact of | | | |
| | the ACE Review Process, webinar | 1 | hr | MRC |
| 5/7/2014 | WCET conference on competency-based learning (CPL) | 8 | hrs | WCET |
| 10/25/2012 | Institute for Student Learning and Assessment: | | | |
| | High-Impact Instructional Practices and Assessment | 6 | hrs | KSU |
| 9/13/2012 | iPads in the Classroom | 1 | hr | OFDSS |
| 4/25/2012 | Student Engagement Best Practices | 2 | hrs | VP Academic Affairs |
| 4/9/2012 | Institute of Supply Management (ISM) Meeting | 2 | hrs | ISM Wichita |
| 3/30/2012 | Online Class Teaching: Best Practice Luncheon | 2 | hrs | Business School |
| 3/6/2012 | Designing a Learning Process Not Just a Course | 1.5 | hrs | WSU-OFDSS |
| 3/1/2012 | Fulbright Seminar | 1.5 | hrs | WSU-OFDSS |
| 12/15/2011 | Be Connect Workshop | 1.5 | hrs | McGraw Hill |
| 9/8/2011 | Recruitment, Admissions, Financial Aid Workshop | 2 | hrs | Admissions Office |
| 9/30/2011 | Social Time with Provost Kieth; theme: online teaching | 1.5 | hrs | Provost Office |
| 1/6/2011 | Reboot Camp for Online Teaching | 5 | days | MRC |
| 7/9/2010 | Measuring Energy Efficiency at Case New Holland Co. | 8 | hrs | US Dept. Of Energy |
| 9/4/2009 | Faculty-In-Residence Informational Meeting | 1.5 | hrs | WSU-BSB |
| 11/7/2008 | Teaching Effectiveness Seminar | 8 | hr | CTRE RSC-203 |
| 7/14/2008 | SAP Workshop: Supply Chain w/SCM 5.0 | 5 | days | SAP |
| 2/26/2008 | Copyright for the Classroom | 2 | hrs | CTRE |
| 9/31/2007 | Organizing Supply Chain Management Panel | 2.5 | hrs | Career Services |
| 8/17/2007 | Fall Welcome Event at Koch Industries | 5 | hrs | Koch |
| 7/9/2007 | SAP: SCM with Fitter Snacker Using SAP R/3 & SCM | 5 | days | SAP |
| 5/1/2007 | 31st Annual World Trade Week Seminars | 8 | hrs | WTC |
| 4/12/2007 | Meet the Millennials | 1.5 | hrs | CTRE |
| 4/1/2007 | SAP Curriculum Congress & SAP Workshop | 4 | days | SAP |
| 9/15/2006 | Grievance Training Session | 1 | hrWSU | |
| 9/10, 2006 | Effective Project Management Workshop – Oklahoma | 8 | hrs | CMD |

RECENT SYNERGISTIC ACTIVITIES AND ACCOMPLISHMENTS

- 1. In 2016, I proposed Master degree in Supply Chain Management at Barton School of Business in collaboration with the College of Engineering. Proposal accepted by the University and approved by Kansas Board of Regent in 2017. Acceptance of Applications for the master's degree program has started in Spring 2018. The program offers two tracks: Management and Business Analytics.
- 2. I and a colleague of mine from Industrial Engineering developed a company specific online supply chain certificate, funded by the state grant of about \$250,000.
- 3. I interacted with ISM-Wichita and discussed the opportunity of offering a supply management related course. \$25,000 fund is secured for this purpose over five years starting in 2016.
- 4. Interacting with local chapters for Project Management Institute and Supply Chain Council to create opportunities for student engagement and learning
- 5. Collaboration with Dr. Yildirim and Dr. Kilic, developed a global learning course on supply chain management at graduate level. Experience and lesson learned will be disseminated via a publication in education based journal

SELECTED OTHER ACTIVITIES

- 1. Interacting with the Co-Chairman of the Wichita Industrial Trade Show (WITS) for possibility of creating internships for MIS students.
- 2. Collaborating with Interfaith Ministries and Wichita Public Library on creating awareness for global friendships and organizing speeches on differences in religions and cultures
- 3. Collaborating with a colleague of mine from Industrial Engineering, I organized and administered a workshop on "Revenue Management in Manufacturing" funded by NSF-EPSCOR
- 4. Developed and implemented a problem-based learning method in the teaching of operations management at undergraduate and graduate level. Experience and lessons learned was published at Decision Sciences Journal of Innovative Education
- 5. Developed a directed online learning environment and implemented it in an undergraduate operations management course.
- 6. Developed and maintained a website for Decision Sciences section of FREDS department.