
Srinivas (Sri) Talluri, Ph.D.
Hoagland-Metzler Endowed Professor
Fellow of the Decision Sciences Institute

Professor of Operations and Supply Chain Mgmt.
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I. Education

Ph.D. in Production and Operations Management

College of Business, The University of Texas at Arlington, Arlington, Texas.

Major Field: *Production and Operations Management*

Minor Fields: *Operations Research and Statistics*

Dates: September 1992 - December 1996

Dissertation: "A Methodology for Designing Effective Value Chains"

M.S in Industrial and Manufacturing Systems Engineering

The University of Texas at Arlington, Arlington, Texas.

Concentration: *Manufacturing*

Dates: September 1990 - May 1992

Project: "A Dual-Card Kanban Simulation Model for JIT Production"

B.S in Mechanical Engineering

Andhra, India, Dates: June 1985 - June 1989

II. Work Experience

Hoagland-Metzler Endowed Professor

Department of Supply Chain Management, Eli Broad Graduate School of Management, Michigan State University, East Lansing, Michigan 48824, Fall 2018 – present

Professor of Operations and Supply Chain Management

Department of Supply Chain Management, Eli Broad Graduate School of Management, Michigan State University, East Lansing, Michigan 48824, Fall 2006 – present

Faculty Director and Technical Advisory Board Member- The Axia Institute
Value Chain Research Institute, Michigan State University
Midland, Michigan 48640, Fall 2018 – present

Associate Professor of Operations and Supply Chain Management
Department of Supply Chain Management
Eli Broad Graduate School of Management, Michigan State University,
East Lansing, Michigan 48824, Fall 2000 – Summer 2006 (tenured in Fall 2002)

Assistant Professor of Operations Management
Department of Information Systems and Sciences
Silberman College of Business, Fairleigh Dickinson University,
Teaneck, New Jersey 07666, Fall 1997 – Summer 2000

III. Fellowships/Distinguished Appointments

Fellow of the Decision Sciences Institute, One of the 119 designated fellows of the institute over its 50 years of history, Fall 2019- present

Fulbright-Hanken Distinguished Chair, Fulbright Scholar Program, The United States Department of State Bureau of Educational and Cultural Affairs, 2016-2018

Visiting Professorial Fellow, Department of Management and Marketing, The University of Melbourne, Melbourne, Victoria 3010, Australia, January 2016 – present

IV. Research

Research Interests: Supply Risk and Uncertainty (A1), Buyer-Supplier Relationships and Supply Contracts (A2), Sustainability in Supply Chains (A3), Technology Management (A4), and Performance Evaluation (A5)

- *Google Scholar Citations as of February 2020: 9853; H-index: 46; i-10 index: 79; RG Score: 36.04; Web of Science Citations as of October 2019: 3194; H-index: 28*
- *2016-2018 Fulbright Hanken Distinguished Chair, Fulbright Scholar Program, The United States Department of State Bureau of Educational and Cultural Affairs. Visit to Hanken School of Economics, ranked 5th in global university ranking on research and research linkages (<https://www.hanken.fi/en/news/hanken-ranks-fifth-global-university-ranking-research-and-research-linkages>)*
- *Ranked as a top 20 researcher (rank # 17) worldwide in terms of the impact of my work in the domain of data envelopment analysis (Liu, J.S., Lu, Y. Y., Lu, W.M., and Lin, B.J. Data Envelopment Analysis 1978-2010: A Citation-Based Literature Survey, OMEGA, 41, pp. 3-15, 2013)*

- *Ranked as a top 1% researcher worldwide in the area of operations management in terms of publications in elite journals* (Shang, G., Saladin, B., Fry, T., and Donohue, J. “Twenty-Six Years of Operations Management Research (1985 – 2010): Authorship Patterns and Research Constituents in Eleven Top Rated Journals,” *International Journal of Production Research*, 53(20), pp. 6161 – 6197, 2015.
- *Ranked as one of the 55 distinguished scholars to contribute to the special issue ‘55 outstanding scientists in Production Research for the 55th anniversary of the International Journal of Production Research’*

Refereed Journal Publications

1. (A5) "The Impact of Chain Organization Size on Efficiency and Quality of Affiliated Facilities – Implications for Multi-Unit Organizational Forms", David Dreyfus, Anand Nair, and Srinivas Talluri, *forthcoming* in *Production and Operations Management Journal*, 2020.
2. (A1) "The Value of Blockchain Technology Implementation in International Trades under Demand Volatility Risk", Jiho Yoon, Srinivas Talluri, Hakan Yildiz, and Chwen Sheu, *forthcoming* in *International Journal of Production Research*, 2020.
3. (A1) "Light in Dark Places: The Hidden World of Supply Chain Fraud", Scott DuHadway, Srinivas Talluri, William Ho, and Thomas Buckoff, *forthcoming* in *IEEE Transactions on Engineering Management*, 2020.
4. (A1) "Procurement Decisions and Information Sharing under Multi-tier Disruption Risk in a Supply Chain", Jiho Yoon, Srinivas Talluri, and Claudia Rosales, *forthcoming* in *International Journal of Production Research*, 2020.
5. (A1) "Incorporating Risk Aversion and Fairness Considerations into Procurement and Distribution Decisions in a Supply Chain", Jin Tao, Lusheng Shao, Zhimin Guan, William Ho, and Srinivas Talluri, *forthcoming* in *International Journal of Production Research*, 2020.
6. (A1) "Deployment of Supply Chain Security Practices: Antecedents and Consequences", Guanyi Lu, Xenophon Koufteros, Srinivas Talluri, and Tomas Hult, *Decision Sciences Journal*, vol. 50, no. 3, pp. 459-497, 2019.
7. (A5) "Supply Chain Network Design: A Technical Note on Optimizing Financial Performance", Hamid Jahani, Babak Abbasi, and Srinivas Talluri, *Decision Sciences Journal*, vol. 50, no. 6, pp. 1319-1353, 2019.
8. (A3) “Optimal Robust Ordering Quantity for a New Product Under Environmental Constraints”, Cheng-Hu Yang, Xin Ma, Srinivas Talluri, and William Ho, *IEEE Transactions on Engineering Management*, vol. 66, no. 2, pp. 240-251, 2019.
9. (A3) "Optimal Acquisition Decision in a Remanufacturing System with Partial Yield Information", Cheng-Hu Yang, Xin Ma, and Srinivas Talluri, *International Journal of Production Research*, vol. 57, no.6, pp. 1624-1644, 2019.

10. (A1) "Design and Management of Sustainable and Resilient Supply Chains", Behnam Fahimnia, Joseph Sarkis, and Srinivas Talluri, *IEEE Transactions on Engineering Management*, vol. 66, no. 1, pp. 2-7, 2019.
11. (A1) "Models for Supplier Selection and Risk Mitigation: A Holistic Approach", Jiho Yoon, Srinivas Talluri, Hakan Yildiz, and William Ho, *International Journal of Production Research*, vol. 56, no. 10, pp. pp. 3636-3661, 2018.
12. (A3) "Coordinated Pricing Analysis with the Carbon Tax Scheme in a Supply Chain", Xin Ma, William Ho, Ping Ji, and Srinivas Talluri, *Decision Sciences Journal*, vol. 49, no. 5, pp. 863-900, 2018.
13. (A1) "Investigating the Effects of Lead-Time Uncertainties and Safety Stocks on Logistical Performance in a Border-Crossing JIT Supply Chain", Wenming Chung, Srinivas Talluri, and Gyöngyi Kovács, *Computers and Industrial Engineering*, vol. 118, pp. 440-450, 2018.
14. (A3) "Contract Design with Information Asymmetry in a Supply Chain under an Emissions Trading Mechanism", Xin Ma, William Ho, Ping Ji, and Srinivas Talluri, *Decision Sciences Journal*, vo. 49, no. 1, pp. 121-153, 2018 (*This paper received the 2018 Most Significant Contribution Award from Decision Sciences Journal; This paper is the most cited paper in Decision Sciences Journal for 2018-2019*).
15. (A1) "Cultural Challenges in Mitigating International Supply Chain Disruptions", Richard Kraude, Sriram Narayanan, Srinivas Talluri, Prakash Singh, and Kajewara Takehisa, *IEEE Engineering Management Review*, vol. 46, no. 1, pp. 98-105, 2018.
16. (A1) "Supply Chain Network Redesign with Demand and Price Uncertainty", Hamed Jahani, Babak Abbasi, Farzad Alavi Fard, and Srinivas Talluri, *International Journal of Production Economics*, vol. 205, pp. 287-312, 2018.
17. (A1) "Managing Risk in Strategic Sourcing: A Cross Sectional and Multi-National Case Study", Martin Kotula, William Ho, Srinivas Talluri, Prasanta Dey, and Xin Ma, *IEEE Engineering Management Review*, vol. 46, no. 2, pp. 74-86, 2018.
18. (A2) "Inter-Firm Partnerships – Strategic Alliances in the Pharmaceutical Industry", Jiho Yoon, Claudia Rosales, and Srinivas Talluri, *International Journal of Production Research*, vol. 56, no. 1/2, pp. 862-881, 2018.
19. (A1) "Multi-Objective Capital Allocation for Supplier Development under Risk", Kamil J. Mizgier, Joseph Pasia, and Srinivas Talluri, *International Journal of Production Research*, vol. 55, no. 18, pp. 5243-5258, 2017.
20. (A1) "Reliable Supply Chain Network Design", Hakan Yildiz, Jiho Yoon, Srinivas Talluri, and William Ho, *Decision Sciences Journal*, vol. 47, no. 4, pp. 661-698, 2016.

21. (A1) "A Decision Framework to Mitigate Supply Chain Risks: An Application in the Offshore Wind Energy Industry", Riccardo Mogre, Srinivas Talluri, and Federico D'Amico, *IEEE Transactions on Engineering Management*, vol. 63, no. 3, pp. 316-325, 2016.
22. (A1) "Risk Management Strategies in Transportation Capacity Decisions: An Analytical Approach", Jiho Yoon, Hakan Yildiz, and Srinivas Talluri, *Journal of Business Logistics*, vol. 37, no. 4, pp. 364-381, 2016.
23. (A1) "Disruptions in Supply Networks: A Probabilistic Risk Assessment Approach", Anssi Kaki, Ahti Salo, and Srinivas Talluri, *Journal of Business Logistics*, vol. 36, no. 3, pp. 273-287, 2015.
24. (A1) "Supply Chain Risk Management: A Literature Review", William Ho, Tian Zheng, Hakan Yildiz, and Srinivas Talluri, *International Journal of Production Research*, vol. 53, no. 16, pp. 5031-5069, 2015.
25. (A2) "Optimal Pricing and Inventory Strategies with Multiple Price Markdowns over Time", Wenming Chung, Srinivas Talluri, and Ram Narasimhan, *European Journal of Operational Research*, vol. 243, no. 1, pp. 130-141, 2015.
26. (A1) "Newsvendor Decisions Under Supply Uncertainty", Anssi Kaki, Juuso Liesiö, Ahti Salo, and Srinivas Talluri, *International Journal of Production Research*, vol. 53, no. 5, pp. 1544-1560, 2015.
27. (A3) "Assessment of Proactive Environmental Initiatives: Evaluation of Efficiency Based on Interval-scale Data", Santosh Mahapatra, Raktim Pal, Tomas Hult, and Srinivas Talluri, *IEEE Transactions on Engineering Management*, vol. 62, no. 2, pp. 280-293, 2015.
28. (A2) "A Decision Support System for Supplier Selection and Order Allocation in Stochastic, Multi-Stakeholder and Multi-Criteria Environments", James Scott, William Ho, Prasanta Dey, and Srinivas Talluri, *International Journal of Production Economics*, vol. 166, pp. 226-237, 2015.
29. (A5) "Knowledge Diversity, Turnover, and Team Performance: An Empirical Analysis", Sriram Narayanan, Jayashankar M. Swaminathan, and Srinivas Talluri, *Production and Operations Management Journal*, vol. 23, no. 8, pp. 1332-1351, 2014 (**author names in alphabetical order*).
30. (A2) "Quantity Flexibility Contract in the Presence of Discount Incentive", Wenming Chung, Srinivas Talluri, and Ram Narasimhan, *Decision Sciences Journal*, vol. 45, no. 1, pp. 49-79, 2014.
31. (A5) "An Intermodal Freight Transport System for Optimal Supply Chain Logistics", Arnab Bhattacharya, Sai Anjani Kumar, Manoj K. Tiwari, and Srinivas Talluri, in *Transportation Research Part C*, vol. 38, pp. 73-84, 2014.

32. (A2) "How to Motivate Vendor's RFID Adoption Beyond Mandate? A Retailer's Perspective", Baichun Feng, Tao Yao, Bin Jiang, and Srinivas Talluri, *International Journal of Production Research*, vol. 52, no. 7, pp. 2173-2193, 2014.
33. (A1) "Scenario-Based Modeling of Interdependent Demand and Supply Uncertainties", Anssi Kaki, Ahti Salo, and Srinivas Talluri, *IEEE Transactions on Engineering Management*, vol. 61, no. 1, pp. 101-113, 2014.
34. (A3) "Antecedents and Performance Outcomes of Strategic Environmental Sourcing: An Investigation of Resource-Based Process and Contingency Effects", Tobias Schoenherr, Sachin B. Modi, Srinivas Talluri, and Tomas Hult, *Journal of Business Logistics*, vol. 35, no. 3, pp. 172-190, 2014.
35. (A1) "Assessing the Efficiency of Risk Mitigation Strategies in Supply Chains", Srinivas Talluri, Thomas J. Kull, Hakan Yildiz, and Jiho Yoon, *Journal of Business Logistics*, vol. 34, no. 4, pp. 253-268, 2013 (Lead Article).
36. (A3) "Environmental Sustainability Initiatives: A Comparative Analysis of Plant Efficiencies in Europe and U.S.", Tobias Schoenherr and Srinivas Talluri, *IEEE Transactions on Engineering Management*, vol. 60, no. 2, pp. 353-365, 2013.
37. (A2) "Supplier Rationalization: A Sourcing Decision Model", Srinivas Talluri, Hugo Decampos, and G. Tomas Hult, *Decision Sciences Journal*, vol. 44, no. 1, pp. 57-86, 2013.
38. (A1) "Impact of the Shape of Demand Distribution in Decision Models for Operations Management", Anssi Kaki, Ahti Salo, and Srinivas Talluri, *Computers and Industry*, vol. 64, no. 7, pp. 765-775, 2013.
39. (A1) "Understanding Drivers of Risk-Adjusted Performance for Service Firms with International Operations", B. Elango, Srinivas Talluri, and G. Tomas Hult, *Decision Sciences Journal*, vol. 44, no. 4, pp. 755-783, 2013.
40. (A5) "The Relationship Between Operating Efficiency and Service Quality: Are They Compatible?", Srinivas Talluri, Myung Kyo Kim, and Tobias Schoenherr, *International Journal of Production Research*, vol. 51, no. 8, pp. 2548-2567, 2013.
41. (A2) "The Role of Schedule Mismatch in Ending Inventory Decisions in the Presence of Price Cuts", Wenming Chung, Ram Narasimhan and Srinivas Talluri, *Journal of Business Logistics*, vol. 33, no. 4, pp. 262-277, 2012, (*2012 Bernard J. LaLonde Best Paper Award Finalist*).
42. (A2) "Improving Supplier's Situation through Supplier Cooperation: The Case of Xintang Jeans Town", Bin Jiang, Srinivas Talluri, and Tao Yao, *International Journal of Production Economics*, vol. 139, no. 2, pp. 431-437, 2012.

43. (A2) "Price Markdown Scheme in a Multi-Echelon Supply Chain in a High-Tech Industry", Wenming Chung, Srinivas Talluri, and Ram Narasimhan, *European Journal of Operational Research*, vol. 215, no. 3, pp. 569-581, 2011.
44. (A2) "Breaking the Winner's Curse in Outsourcing", Bin Jiang, Srinivas Talluri, Tao Yao, and Yuma Moon, *Decision Sciences Journal*, vol. 41, no. 3, pp. 573-594, 2010.
45. (A2) "Flexibility or Discount? Sourcing Decisions with Two Suppliers", Wenming Chung, Srinivas Talluri, and Ram Narasimhan, *Decision Sciences Journal*, vol. 41, no. 3, pp. 623-650, 2010.
46. (A2) "Optimal Supply Contract Selection", Srinivas Talluri and Young Lee, *International Journal of Production Research*, vol. 48, no. 24, pp. 7303-7320, 2010.
47. (A2) "Outsourcing Timing, Contract Selection, and Negotiation", Tao Yao, Bin Jiang, Scott Young, and Srinivas Talluri, *International Journal of Production Research*, vol. 48, no. 2, pp. 305-326, 2010.
48. (A1) "Manufacturer Cooperation and Supplier Development under Risk", Srinivas Talluri, Ram Narasimhan, and Wenming Chung, *European Journal of Operational Research*, vol. 207, no. 1, pp. 165-173, 2010.
49. (A1) "Perspectives on Risk Management in Supply Chains", Ram Narasimhan and Srinivas Talluri, *Journal of Operations Management*, vol. 27, no. 2, pp. 114-118, 2009.
50. (A1) "A Supply-Risk Reduction Model Using Integrated Multi-Criteria Decision Making", Thomas Kull and Srinivas Talluri, *IEEE Transactions on Engineering Management*, vol. 55, no. 3, pp. 409-419, 2008.
51. (A2) "Effective Response to RFQs and Supplier Development: A Supplier's Perspective", Ram Narasimhan, Srinivas Talluri, and Santosh Mahapatra, *International Journal of Production Economics*, vol. 115, no. 2, pp. 461-470, 2008.
52. (A2) "Optimization Models for Buyer-Supplier Negotiations", Srinivas Talluri, Shawnee K. Vickery, and Sriram Narayanan, *International Journal of Physical Distribution and Logistics Management*, vol. 38, no. 7, pp. 551-561, 2008.
53. (A2) "Determinants of Interoutsourcing: An Analytical Approach", Bin Jiang, Srinivas Talluri, and Roger Calantone, *Decision Sciences Journal*, vol. 39, no. 1, pp. 65-84, 2008.
54. (A2) "Information Technologies for Procurement Decisions: A Decision Support System for Multi-Attribute E-Reverse Auctions", Srinivas Talluri, Ram Narasimhan, and Sridhar Viswanathan, *International Journal of Production Research*, vol. 45, no. 11, pp. 2615-2628, 2007.

55. (A2) "A Strategic Model for Agile Virtual Enterprise Partner Selection", Joseph Sarkis, Srinivas Talluri, and A. Gunasekaran, *International Journal of Operations and Production Management*, vol. 27, no. 11, 2007, pp. 1213-1234.
56. (A5) "Faster, Better, Cheaper: An Exploratory Study of NPD Project Efficiency and Performance Tradeoffs", Morgan L. Swink, Srinivas Talluri, and Temyos Pandejpong, *Journal of Operations Management*, vol. 24, no. 5, pp. 542-562, 2006.
57. (A5) "Efficient Service Location Design in Government Services: A Decision Support System Framework", Ram Narasimhan, Srinivas Talluri, Joseph Sarkis, and Anthony Ross, *Journal of Operations Management*, vol. 23, no. 2, pp. 163-178, 2006.
58. (A2) "An Optimization Model for Phased Supplier Integration into E-Procurement Systems", Srinivas Talluri, Wenming Chung, and Ram Narasimhan, *IIE Transactions*, vol. 38, no. 5, pp. 389-399, 2006. (*The contribution of this paper to capital investment decisions is highlighted in Industrial Engineer, May, p. 52, 2006*)
59. (A2) "Multi-Product, Multi-Criteria Model for Supplier Selection with Product Life Cycle Considerations", Ram Narasimhan, Srinivas Talluri, and Santosh Mahapatra, *Decision Sciences Journal*, vol. 37, no. 4, pp. 577-603, 2006.
60. (A2) "Supplier Integration- Finding an Optimal Configuration", Ajay Das, Ram Narasimhan, and Srinivas Talluri, *Journal of Operations Management*, vol. 24, no. 5, pp. 563-582, 2006.
61. (A1) "Vendor Performance with Supply Risk: A Chance-Constrained DEA Approach", Srinivas Talluri, Ram Narasimhan, and Anand Nair, *International Journal of Production Economics*, vol. 100, no. 2, pp. 212-222, 2005.
62. (A2) "A Methodology for Supply Base Optimization", Srinivas Talluri and Ram Narasimhan, *IEEE Transactions on Engineering Management*, vol. 52, no. 1, pp. 130-139, 2005.
63. (A4) "Exploring Flexibility and Execution Competencies of Manufacturing Firms", Ram Narasimhan, Srinivas Talluri, and Ajay Das, *Journal of Operations Management*, vol. 22, no. 1, pp. 91-106, 2004 (**equal contribution by all authors*).
64. (A2)"A Methodology for Strategic Sourcing", Srinivas Talluri and Ram Narasimhan, *European Journal of Operational Research*, vol. 154, no. 1, pp. 236-250, 2004. (*This paper is ranked 15 in highly requested papers in EJOR from April 2002-April 2004 with 1,255 requests*)
65. (A4) "Evaluating and Selecting E-Commerce Software and Communication Systems for a Supply Chain", Joseph Sarkis and Srinivas Talluri, *European Journal of Operational Research*, vol. 159, no. 2, pp. 318-329, 2004.

66. (A4) "Multi-Attribute Reverse Auctions in B2B Exchanges: A Framework for Design and Implementation", Srinivas Talluri and Gary L. Ragatz, *Journal of Supply Chain Management*, vol. 40, no. 1, pp. 52-60, 2004.
67. (A1) "Integrating Demand and Supply Variability into Safety Stock Evaluations", Srinivas Talluri, Kemal Cetin, and A. J. Gardner, *International Journal of Physical Distribution and Logistics Management*, vol. 34, no. 1, pp. 62-69, 2004.
68. (A3) "Ecoefficiency Measurement using Data Envelopment Analysis: Research and Practitioner Issues, Joseph Sarkis and Srinivas Talluri, *Journal of Environmental Assessment Policy and Management*, vol. 6, no. 1, 2004.
69. (A5) "Performance Based Clustering for Benchmarking of US Airports", Joseph Sarkis and Srinivas Talluri, *Transportation Research: Part A*, vol. 38, no. 5, pp. 329-346, 2004.
70. (A5) "Transmuting Performance on Manufacturing Dimensions into Business Performance: An Exploratory Analysis of Efficiency Using DEA", Srinivas Talluri, Shawnee K. Vickery, and Cornelia L. Droge, *International Journal of Production Research*, vol. 41, no. 10, pp. 2107-2123, 2003.
71. (A1) "Vendor Evaluation with Performance Variability: A Max-Min Approach," Srinivas Talluri and Ram Narasimhan, *European Journal of Operational Research*, vol. 146, no. 3, pp. 543-552, 2003.
72. (A4) "A Multi-Period Optimization Model for the Procurement of Component-Based Enterprise Information Technologies," R. P. Sundarraj and Srinivas Talluri, *European Journal of Operational Research*, vol. 146, no. 2, pp. 111-123, 2003.
73. (A2) "Enhancing Supply Decisions Through the Use of Efficient Marginal Costs Models," Srinivas Talluri, *Journal of Supply Chain Management*, vol. 38, no. 4, pp. 4-10, 2002.
74. (A2) "A Model for Performance Monitoring of Suppliers", Srinivas Talluri and Joseph Sarkis, *International Journal of Production Research*, vol. 40, no. 16, pp. 4257-4269, 2002.
75. (A2) "A Buyer-Seller Game Model for Selection and Negotiation of Purchasing Bids", Srinivas Talluri, *European Journal of Operational Research*, vol. 143, no.1, pp. 171-180, 2002.
76. (A2) "A Model for Strategic Supplier Selection," Joseph Sarkis and Srinivas Talluri, *Journal of Supply Chain Management*, vol. 38, no. 1, pp. 18-28, 2002.
77. (A2) "Single Price System Model for Optimal Decisions in Capital Equipment Purchasing", Srinivas Talluri, *International Journal of Production Research*, vol. 40, no. 4, pp. 1003-1016, 2002.
78. (A5) "A Methodology for Monitoring System Performance," Srinivas Talluri and Joseph Sarkis, *International Journal of Production Research*, vol. 40, no. 7, pp. 1567-1582, 2002.

79. (A5) "A Multi-Phase Mathematical Programming Approach for Effective Supply Chain Design," Srinivas Talluri and R. C. Baker, *European Journal of Operational Research*, vol. 141, no. 3, pp. 546-560, 2002 (*This paper is ranked 21 in highly requested papers in EJOR from April 2002-April 2004 with 1,114 requests*).
80. (A5) "Cycle of Success: A Strategy for Becoming Agile Through Benchmarking," Ryan Underdown and Srinivas Talluri, *Benchmarking: An International Journal*, vol. 9, no. 3, pp. 278-292, 2002.
81. (A5) "Performance Measurement of Hospitals: Issues and Extensions," Joseph Sarkis and Srinivas Talluri, *International Journal of Operations and Production Management*, vol. 22, no. 3, pp. 306-313, 2002.
82. (A5) "A Synergistic Framework for Evaluating Business Process Improvements," Joseph Sarkis and Srinivas Talluri, *International Journal of Flexible Manufacturing Systems*, vol. 14, no. 1, pp. 53-71, 2002.
83. (A5) "A Computational Geometry Approach for Benchmarking," Srinivas Talluri and Joseph Sarkis, *International Journal of Operations and Production Management*, vol. 21, no. 1, pp. 210-222, 2001.
84. (A2) "Supplier Evaluation and Rationalization Via Data Envelopment Analysis: An Empirical Examination," Ram Narasimhan, Srinivas Talluri, and David Mendez, *Journal of Supply Chain Management*, vol. 37, no. 3, pp. 28-37, 2001.
85. (A4) "A Nonparametric Stochastic Procedure for FMS Evaluation," Srinivas Talluri, Mary M. Whiteside, and Scott J. Seipel, *European Journal of Operational Research*, vol. 124, no. 3, pp. 529-538, 2000.
86. (A4) "An IT/IS Acquisition and Justification Model for Supply Chain Management," Srinivas Talluri, *International Journal of Physical Distribution and Logistics Management*, vol. 30, no. 3, pp. 221-237, 2000.
87. (A4) "A Cone-Ratio DEA Approach for AMT Justification," Srinivas Talluri and K. Paul Yoon, *International Journal of Production Economics*, vol. 66, no. 2, pp. 119-129, 2000.
88. (A5) "A Benchmarking Method for Business Process Reengineering and Improvement," Srinivas Talluri, *International Journal of Flexible Manufacturing Systems*, vol. 12, no. 4, pp. 291-304, 2000.
89. (A5) "A Framework for Designing Efficient Value Chain Networks," Srinivas Talluri, R. C. Baker, and Joseph Sarkis, *International Journal of Production Economics*, vol. 62, no. 1, pp. 133-144, 1999.

90. (A4) "A Decision Model for Evaluation of Flexible Manufacturing Systems in the Presence of Both Cardinal and Ordinal Factors," Joseph Sarkis and Srinivas Talluri, *International Journal of Production Research*, vol. 37, no. 13, pp. 2927-2938, 1999.
91. (A4) "Influence of Information Technology on Firm Productivity: A Cross-Sectional Study," Subhasish Dasgupta, Joseph Sarkis, and Srinivas Talluri, *Logistics Information Management Journal*, vol. 12, no. 2, pp. 120-129, 1999.
92. (A4) "A Closer Look at the Use of DEA for Technology Selection," R. C. Baker and Srinivas Talluri, *Computers and Industrial Engineering: An International Journal*, vol. 32, no. 1, pp. 101-108, 1997.
93. (A5) "Application of Data Envelopment Analysis for Cell Performance Evaluation and Process Improvement in Cellular Manufacturing," Srinivas Talluri, Faizul Huq and W. E. Pinney, *International Journal of Production Research*, vol. 35, no. 8, pp. 2157-2170, 1997.
94. (A5) "Extensions in Efficiency Measurement of Alternate Machine Component Grouping Solutions," Srinivas Talluri and Joseph Sarkis, *IEEE Transactions on Engineering Management*, vol. 44, no. 3, pp. 299-304, 1997.
95. (A5) "Efficiency Valuation and Business Process Improvement Through Internal Benchmarking," Joseph Sarkis and Srinivas Talluri, *Journal of Engineering Valuation and Cost Analysis*, vol. 1, no. 1, pp. 43-54, 1996.

b. Book Chapters (Non-refereed)

1. "An Aggregated Metric for Evaluating Plant Performance: Implications for Performance Improvement and Resource Reallocation" Srinivas Talluri and Alkis Vazacopoulos, *Volume of Essays in Honor of Antonios C. Panayotopoulos*, Eptalofos Publishing, 2006, pp. 781-800.
2. "Agile Supply Chain Management," Joseph Sarkis and Srinivas Talluri, *Agile Manufacturing: 21st Century Manufacturing Strategy*, edited by A. Gunasekaran, Elsevier Science Ltd, 2001, pp. 359-376.

c. Non-Refereed Publications and Technical Reports

1. "Data Envelopment Analysis: Models and Extensions", Srinivas Talluri, *Decision Line*, vol. 31, no. 3, pp. 8-11, 2000.
2. "A Methodology for Evaluating E-Procurement Solutions", Ram Narasimhan, Srinivas Talluri, and Anthony Ross, *CAPS Research Study Report*, 2003.

d. Journal Articles Under Review

1. "Service Level Agreement with Dynamic Inventory Policy: The Effect of Performance Review Period and Incentive Structure", Zahra Hosseini-fard, Lusheng Shao, and Srinivas Talluri, under review in *Decision Sciences Journal* (submitted November 2019; **revise and resubmit – in round 2**).
2. "Mean-Variance Analysis of Wholesale Price Contracts with a Capital-Constrained Retailer", Honglin Yang, Wenyan Zhuo, Lusheng Shao, and Srinivas Talluri, under review in *European Journal of Operational Research* (submitted November 2019).
3. "Improving Security-Minded Supplier Management and Firm Performance: The Role of Interfirm Learning", Guanyi Lu, Xenophon Koufteros, Aleda Roth, and Srinivas Talluri, under review in *Journal of Supply Chain Management* (submitted August 2019).
4. "Joint Sustainability Development in Supply Chain Innovation Toward Digitization", Jiho Yoon, Jihung Choi, Ju-Myung Song and Srinivas Talluri, under review in *Decision Sciences Journal* (submitted April 2019; **revise and resubmit- in round 2**).
5. "Mitigating New Product Development Risk through Alliances", Richard Kraude, Srinivas Talluri, Sriram Narayanan, and Tomas Hult, under review in *Production and Operations Management Journal* (submitted September 2017, **reject and resubmit**).

e. Research-In-Progress

1. "Strategic Production and Sourcing Decisions under Emissions Trading Scheme", Xin Ma, Srinivas Talluri, and Mark Ferguson (target journal: *Manufacturing and Service Operations Management*).
2. "Exact Solutions for Optimal Core Acquisition and Remanufacturing Decision with Discreet Core Quality Grades", Cheng-Hu Yang, Xin Ma, Srinivas Talluri, and Dmitry Ivanov (target journal: *Production and Operations Management Journal*).
3. "Review of the Emerging Topics in Supply Chain Risk Management Literature", Medo Pournader, Andrew Kach, and Srinivas Talluri (target journal: *Decision Sciences Journal*).
4. "Evaluating and Monitoring Efficiency of Supply Chain Networks: Models and Application", Srinivas Talluri, Hakan Yildiz, Jiho Yoon, and John Wassick, (target journal: *International Journal of Production Economics*).
5. "Supplier Development under Disruption Risk", Lusheng Shao and Srinivas Talluri (target journal: *Production and Operations Management*).

f. Research Grants

- Behavioral research in inventory management decisions, CIBER, Broad College of Business, MSU, Funded Amount: \$7,500, Fall 2018, (Role: Principal Investigator)

- Supply chain network design and risk management, Midland Research Institute for Value Creation, Funded Amount: \$69,360, Summer 2015-Fall 2015 (Role: Principal Investigator)
- New product development risks in pharmaceutical industry, CIBER, Broad College of Business, MSU, Funded Amount: \$8,000, Spring 2015, (Role: Principal Investigator)
- A methodology for monitoring efficiency of supply chain network designs, Midland Research Institute for Value Creation, Funded Amount: \$58,360, Summer 2014-Fall 2014 (Role: Principal Investigator)
- Travel research grant, CIBER, Broad College of Business, MSU, Funded Amount: \$3800, 2014.
- Travel research grant, CIBER, Broad College of Business, MSU, Funded Amount: \$1000, 2013.
- Summer research grant, Broad College of Business, MSU, Funded Amount: \$5000, Summer 2004.
- Global supply chain network optimization at Lear Corporation, Funded Amount: \$50,000, Summer 2003 (Role: Co-PI with Ram Narasimhan).
- Return on investment from E-supply chain solutions, CAPS Research Grant, Funded Amount: \$50,000, Fall 2002 (Role: Co-PI with Ram Narasimhan and Anthony Ross).
- Summer research grant, Amount Funded: \$21,500, Broad College of Business, MSU, Summer 2002.
- Summer research grant, Amount Funded: \$20,000, Broad College of Business, MSU, Summer 2001.
- University grant-in-aid program, Amount Funded: \$2,100, FDU, Summer 1999.
- Summer research grant, Silberman College of Business, Amount Funded: \$2,100, FDU, Summer 1999.
- University grant-in-aid program, Amount Funded: \$2,100, FDU, Summer 1998.
- Summer research grant, Silberman College of Business, Amount Funded: \$4,200, FDU, Summer 1998.

Grants Proposals not Funded

- U.S Department of Energy, Smart Materials Exchange (SME), (with James F. Klausner, Andre Bernard, Sri Talluri, Sriram Narayanan, Hakan Yildiz), Funding requested: \$9.5 Million
- National Science Foundation (NSF) CAREER award on Multifactor Process Monitoring for approximately \$200,000 (submitted July 1999).

V. Honors/Awards

- Plenary speaker at the International Conference of Production Research – Americas 2020, Bahia Blanca, Argentina, July 2020.
- Plenary speaker at the 9th IFAC Conference on Manufacturing Modeling, Management, and Control, Berlin, Germany, August 2019.
- 2018 Research paper award for the most significant contribution in the *Decision Sciences Journal*.
- Outstanding Senior Editor, *Decision Sciences Journal*, 2016.
- Keynote speaker at the 4th International Logistics and Supply Chain Conference, Peru, Lima, November 2015.
- Invited as an Eminent Scholar to University of Melbourne, Australia, May 2014, July 2015.

- Invited to Politecnico di Milano as an Eminent Scholar and Editor, Milan, Italy, June 2014, June 2015.
- Distinguished speaker at the 2012 SEMS/IIE Student Initiative Webinar Series.
- Keynote speaker (Represented Technology Management Council) at the ISMOT conference in Hangzhou, China, November 2012.
- Award for Departmental Editorial Leadership for *IEEE Transactions on Engineering Management*, August 2010.
- Outstanding Service Award from POMS for contributions as a Board Member and Associate Executive Director from 2006-2008, May 2009.
- Distinguished speaker at the University of Texas at Arlington, November 2004.
- John D. and Dortha J. Withrow Endowed Emerging Scholar Award for outstanding scholarly contributions, Broad College of Business, Michigan State University, April 2004 (included a cash award of \$10,000).
- *Phi Kappa Phi* Honor Society, Michigan State University, March 2003.
- AcademicKeys *Who's Who in Business Higher Education*, July 2003.
- 1999-2000 *Research Award*, S. J. Silberman College of Business Administration, Fairleigh Dickinson University.
- 1999-2000 *Teaching Award*, S. J. Silberman College of Business Administration, Fairleigh Dickinson University.
- *Second Place Award* in *APICS* student paper contest at the regional level (region includes Arkansas, Colorado, Louisiana, Mexico, New Mexico, Oklahoma, and Texas), September 1996.
- *Second Place Award* in *APICS* student paper contest at the chapter level, September 1995.
- *Alpha Pi Mu* Honor Society (Industrial Engineering), May 1991.

VI. Invited Presentations

- Tilburg School of Economics and Management, Tilburg, Netherlands, September 2019.
- Berlin School of Economics, Germany, January 2019.
- Rotterdam School of Management, Erasmus University, Netherlands, September 2017.
- Aalto University, Helsinki, Finland, September 2016.
- Hanken School of Economics, Helsinki, Finland, December 2015.
- Indian School of Business, Hyderabad, India, August 2015.
- CSCMP Peru Roundtable, Universidad Peruana de Ciencias Aplicadas (UPC), May 2015.
- Universidad Politécnica de Madrid, Madrid, Spain, December 2014.
- University of Hull Business School, Hull, UK, November 2014.
- ETH (Swiss Federal Institute of Technology), Zurich, Switzerland, October 2014.
- Aalto University, Helsinki, Finland, May 2014.
- Center for Operations Research and Econometrics, Université Catholique de Louvain, Belgium, November 2013.
- Copenhagen Business School, Copenhagen, Denmark, March 2013.
- Future Academician Colloquium, 2011 INFORMS Annual Meeting, Charlotte, NC, November 2011.
- European Business School, Wiesbaden, Germany, April 2009.

- Industrial and Operations Engineering Department, University of Michigan, Ann Arbor, March 2007.

VII. Other Academic Responsibilities

a. Editorship

- Department Editor for *Analytical Studies in Supply Chain Management* for *Decision Sciences Journal*, January 2020- present.
- Department Editor for *Manufacturing and Supply Chain Systems* for *IEEE Transactions on Engineering Management*, January 2012- present.
- Ad Hoc Department Editor- *Decision Sciences Journal*, April 2018 – January 2020.
- Department Editor for *Models and Methodologies* for *IEEE Transactions on Engineering Management*, January 2008- December 2011.
- Senior Editor for the *Decision Sciences Journal*, January 2015 - March 2018.
- Associate Editor for the *Decision Sciences Journal*, January 2007- December 2014.
- Associate Editor for the *Journal of Business Logistics*, February 2013- March 2018.
- Guest Senior Editor for *Production and Operations Management Journal*, January 2012
- Associate and Feature Editor for Supply Chain Management area for the *POMS Chronicle*, Summer 2003-Spring 2008.
- Editorial Board Member *International Journal of Production Research*, January 2003-present.
- Editorial Review Board Member for the *Decision Sciences Journal*, July 2006-December 2006.
- Editorial Review Board Member for the *Production and Operations Management Journal*, June 2006-present.
- Special Issue co-editor of Risk Issues in Supply Chain Management, *Journal of Operations Management*, vol. 27, no. 2, pp. 114-118, 2009.
- Special Issue co-editor of Agile Logistics Management: Analysis and Modeling, *International Journal of Physical Distribution and Logistics Management*, vol. 32, no. 7, 2002.

b. Conference/Track/Session Chair

- Scientific Committee Member *9th Annual Conference of the European Decision Science Institute (EDSI)*, Udine and Venice, June 2018.
- Track Chair for Managing Risk in Supply Chains at the *48th Annual Meeting of the Decision Sciences Institute*, Washington, DC, November 2017.
- Conference Chair for the *47th Annual Meeting of the Decision Sciences Institute*, Austin, Texas, November 2016.
- Track Chair for Decision Models for Operations/Manufacturing at the *46th Annual Meeting of the Decision Sciences Institute*, Seattle, Washington, November 2015.
- Track Chair for Decision Models at the *45th Annual Meeting of the Decision Sciences Institute*, Tampa, Florida, November 2014.
- Track Chair for Supply Chain Management at the *IEEE International Technology Management Conference*, San Jose, California, June 2011.
- Track Chair for Purchasing and Sourcing Management at the *18th Annual Conference of Production and Operations Management*, Dallas, Texas, April 2007.

- Track Chair for Purchasing at the *16th Annual Conference of Production and Operations Management*, Chicago, April 2005.
- Track Chair for Supply Chain Management at the *Midwest Decision Sciences Institute Conference*, Toledo, Ohio, April 2005.
- Track Chair for Supply Chain Management at the *14th Annual Conference of Production and Operations Management*, Savannah, Georgia, April 2003.
- Track Chair for Operations Management at the *1st Annual FDU Conference*, Madison, New Jersey, March 1998.
- Session Chair for Supply Chain Contracts at the *37th Annual Meeting of the Decision Sciences Institute*, San Antonio, Texas, November 2006.
- Session Chair for Supply Chain Performance at the *37th Annual Meeting of the Decision Sciences Institute*, San Antonio, Texas, November 2006.
- Session Chair for Supply Chain Performance at the *36th Annual Meeting of the Decision Sciences Institute*, San Francisco, California, November 2005.
- Session Chair for Supplier Negotiations, Pricing and Incentives at the *2nd World and 15th Annual Conference of Production and Operations Management*, Cancun, Mexico, April 2004.
- Session Chair for Models in Supply Planning at the *14th Annual Conference of Production and Operations Management*, Savannah, Georgia, April 2003.
- Session Chair for Honorable Mentions of Case Studies in Operations Management at the *33rd Annual Meeting of the Decision Sciences Institute*, San Diego, California, November 2002.
- Session Chair for Operations Strategy session on the Role of Information Technology on Strategy at the *13th Annual Conference of Production and Operations Management*, San Francisco, California, April 2002.

c. Reviewer for Journals and Memberships

- Reviewer for *Management Science*, *Operations Research*, *European Journal of Operational Research*, *International Journal of Production Research*, *Production and Operations Management*, *Journal of Operations Management*, *International Journal of Production Economics*, *IEEE Transactions on Engineering Management*
- Member of *Decision Sciences Institute (DSI)*, *Institute for Operations Research and Management Sciences (INFORMS)*, and *Production and Operations Management Society (POMS)*.

d. Doctoral Dissertation Chair and Committees

- Conner Lee (**Chair**, Doctoral-SCM, expected 2020, *Placement: IE Business School*)
- Jason Li (**Chair**, Doctoral-SCM, University of Melbourne, expected 2020)
- Richard Kraude, 2017 (**Chair**, Doctoral-SCM, *Placement: SUNY Buffalo*)
- Jiho Yoon, 2015 (**Chair**, Doctoral-SCM, *Placement: Kansas State University*)
- Anssi Kaki, 2014 (**Chair**, Doctoral-SCM, *Placement: UPM*)
- Wenming Chung, 2007 (**Chair**, Doctoral-SCM, *Placement: UT El Paso*)
- Pinar Kekec, 2017 (Doctoral- Marketing)
- Mehrdokht Pournader, 2017 (External Examiner, Doctoral-SCM, Macquarie University)

- Sayan Chakraborty, 2016 (Doctoral- Statistics)
- Anup Kumar, 2014 (External Examiner, Doctoral-SCM, Indian School of Mines)
- Imoh Antai, 2011 (Official Opponent and External Examiner, Doctoral-Logistics, Hanken School of Economics)
- Toni Jarimo, 2008 (Official Opponent, Doctoral-SCM, Helsinki University of Technology)
- Nathan Cook, 2007 (Doctoral, Economics)
- Santosh Mahapatra, 2006 (Doctoral-SCM)
- Eric Jackson, 2004 (Doctoral-SCM)
- Anand Nair, 2003 (Doctoral-SCM)
- Cynthia Wang, 2002 (Doctoral-SCM)
- Cannon Kacabasoglu, 2002 (Doctoral-SCM, SUNY Buffalo)

e. External Reviewer for Tenure and Promotion

Arizona State University (3); University of Washington; University of Oregon; North Carolina State University (2); Texas Christian University, University of North Carolina; Texas A&M University (3); State University of New York at Buffalo (2); University of Massachusetts (2) University of North Texas; University of Alabama; University of Texas at Arlington (3); Hong Kong Polytechnic University; George Mason University; Depaul University; Penn State University; University of Melbourne (2); Rutgers- State University of New Jersey; University of New Mexico; University of St. Thomas; Old Dominion University; Utah State University; University of Ohio (3); Oakland University; Qatar University; Rensselaer Polytechnic Institute; New York Institute of Technology; New Jersey Institute of Technology (2); Worcester Polytechnic Institute; Aalto University; Boston University; Royal Melbourne Institute of Technology; University of Vermont; American University of Cairo; University of Florida; University of Michigan; Clemson University; University of Iowa; UT Dallas

f. External Committee Responsibilities

- Board of Directors (VP Marketing), Decision Sciences Institute, 2017 – 2019
- Doctoral Consortium Coordinator at Annual DSI Conference, 2018
- Member of Nominating Committee, Decision Sciences Institute, 2014 – 2016
- Member of Innovation Panel, Annual DSI Conference, 2014
- Member for DSI Doctoral Dissertation Award, 2013
- Editor’s Panel at Annual DSI Conference, 2012, 2013
- Editor’s Panel at International DSI Conference, 2013
- Editor’s Panel at POMS Conference, 2012
- Member for DSI Instructional Award, 2012
- Faculty representative for Doctoral Student Consortium at Annual DSI Conference – 2005, 2006, 2011, 2012
- Member of POMS – Emerging Economies Doctoral Student Award – 2012, 2013, 2014
- Member of DSI Publications Committee, 2009-2011.
- Associate Executive Director, Production and Operations Management Society, Spring 2006 – Spring 2008.
- Member for the 2007 Annual POMS Conference SCM student paper competition, May 2007.

- Chairman, Accreditation Committee for Business Management Program at the American College of the Emirates, Dubai, December 2006
- Member of Decision Sciences Institute Programs and Meeting Committee, 2003-2005.
- Chairman of the Sub-Committee on conference arrangements at the Annual DSI meeting, 2003-2005.
- Best paper evaluation committee for the *14th Annual North American Research/Teaching Symposium on Purchasing and Supply Chain Management*, Tempe, Arizona, March 2003.

g. Service at Michigan State University

University:

- Committee member for Faculty Information Tool Development (Fall 2011).
- Search Committee member for Director of School of Packaging (Fall 2008).
- Committee member for MSU Alumni Club of Mid-Michigan Quality in Undergraduate Teaching Award (2003 – 2004).

College:

- Member of Associate Dean Search for Professional and Master's Programs Search Committee (Fall 2017)
- Member of Institute for Business Research (Spring 2016 – present)
- Member of M.S. in Management Studies Committee (Fall 2016)
- Member of Strategic Integrative Research Committee (Fall 2013 – present)
- Member of College Research Committee (Fall 2004 – Fall 2009 and Fall 2013 – Spring 2017)
- Member of M.S. in Entrepreneurship Committee (Fall 2013)
- Member of Global Initiatives Task Force (Fall 2010 – Spring 2011)
- Member of Doctoral Programs Committee (Fall 2008 – Fall 2013)
- Member for evaluating Academic Dishonesty (Spring 2007)
- Member of the College Advisory Council (Fall 2005 – Fall 2009)
- Faculty judge for the Annual Broad Case Competition (Spring 2003 – Spring 2008)

Department:

- Supply Chain Management Department Chair Search Committee (Fall 2016)
- Chairman for Supply Chain Management Faculty Search Committee (Fall 2006, Spring 2008, Fall 2008, Fall 2009, Fall 2012, Fall 2013, Fall 2015, Fall 2019)
- Member of SCM Strategic Planning Sub-Committee (Fall 2013)
- Chairman for SCM Critical Issues Sub-Committee (Fall 2013)
- Member of Supply Chain Management Faculty Search Committee (Fall 2000, Fall 2006, Fall 2007, Fall 2010, Fall 2011)
- Chairman for the Faculty Evaluation Committee (Fall 2008)
- Member for OSM Doctoral Program Committee (Spring 2003 – Spring 2014, Fall 2015 – Spring 2016; Fall 2018 – present)
- Director for OSM Doctoral Program (Fall 2008 – Spring 2013)

- Director for the Master of Science in Operations and Engineering Management Program (Spring 2008 – Fall 2008)
- Department Teaching and Advisory Committee (Spring 2008 – Spring 2013)
- Governance and Policies Committee for SCM Department (Spring 2007)
- Reading Committee for Tenure and Promotion (Fall 2006, Spring 2013, Spring 2015, Spring 2016; Fall 2018)
- Chairman of the SCM Undergraduate Curriculum Review Committee (Fall 2004)
- Honor's College Advisor for Supply Chain Management (Fall 2003 – present)
- Committee member for performance evaluation of the Chairperson (Spring 2003)
- Student Advisor for Supply Chain Management area (Fall 2000 – Fall 2003)

VIII. Industry Experience

Advisor- MASCO Corporation, Fall 2004 – Fall 2012

- Advisor for the Masco Leadership Program in Operations Management, Broad College of Business, Michigan State University
 - Training in Quality Management principles, supervision of process improvement projects

Consulting Experience:

Accenture, Dash Optimization, SAP, McNeal Health Group, Prentice Hall, UAE Government, Lear Corporation, MASCO, Chrysler, Steelcase, Whirlpool, Lear Corporation, Fairleigh Dickinson University

Executive Education:

Chrysler – Business Analytics; MASCO – Quality Management; Steelcase – Manufacturing Planning; Bisk Corporation – Manufacturing Planning and Control

Project Associate

Automation and Robotics Research Institute, River Bend Campus, University of Texas, Arlington, Fort Worth, Texas, Spring 1994 – Summer 1994, Fall 1996 – Spring 1997.

Project member in the Agile Template Project funded by National Science Foundation (NSF). Work involved defining flexibility and agility of small and medium business processes, identifying agile practices, and developing metrics.

Production Engineer Trainee

VST Industries, India, June 1989 – June 1990

- Work involved rotation in different operations related to cigarette manufacturing- tobacco processing plant, cigarette manufacturing plant, power generation plant, and tools department

IX. Courses Taught: (Areas: Supply Chain Management, Operations Management, Management Science, and Statistics)

Michigan State University, Department of Marketing and Supply Chain Management

Decision Modeling (Weekend MBA), Managerial Decision Support Models (Executive MBA), Quality Management (MBA), Manufacturing Planning and Control (Graduate & Undergraduate), Applied Decision Models I (Doctoral), Supply Chain Management (Graduate), Applied Decision Models II (Doctoral), Applied Data Analysis (Graduate), Decision Support Models (Graduate), Supply Chain Management (Weekend MBA), Decision Modeling in Supply Chains (Undergraduate)

Curriculum/Course Development: Developed a capstone course targeted at undergraduate supply chain majors and applied engineering sciences majors, Spring 2014

Fairleigh Dickinson University, Information Systems and Sciences Department

Quantitative Applications in Business (Undergraduate), Production and Operations Management (MBA and Undergraduate), Management Information Systems (Undergraduate), Statistics Skills I & II (Graduate)

The University of Texas at Arlington, Management Sciences Department

Quantitative Analysis (MBA), Business Statistics (Undergraduate), Introduction to Management Science (MBA), Applied Mathematical Programming (Graduate), Production and Operations Management (Undergraduate), Advanced Production and Operations Management (Undergraduate)

X. Coursework

Ph.D. in Operations Management

<p><u>Major Field: Production and Operations Management (POM)</u> Introduction to POM Applied Decision Theory Manufacturing Resource Planning Applied Mathematical Programming Manufacturing Technology Management Advanced Optimization Topics in POM Seminar in POM</p>	<p><u>Business Foundation & Other</u> Microeconomics Financial Accounting Macroeconomics Managerial Accounting Marketing Financial Management Unix & C Programming Language</p>
<p><u>Minor Field: Statistics</u> Design of Experiments Linear Regression Models Analysis of Variance Nonparametric Statistics</p>	<p><u>Minor Field: Operations Research</u> Nonlinear Programming Analysis of Stochastic Processes Reliability and Advanced Quality Control Advanced Topics in Management Science</p>

M.S. in Industrial and Manufacturing Systems Engineering

Modeling & Control of Industrial Systems Manufacturing Systems Design Simulation and Optimization Topics in Quality Control Project Management Industrial Robot Applications	Advanced Operations Research Advanced Engineering Statistics Topics in Industrial Engineering Independent Study in IE Advanced Production and Inventory Control Systems Ergonomics
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B.S. in Mechanical Engineering

Mathematics (I, II, III, IV) Physics Computer Programming Engineering Mechanics Engineering Graphics Strength of Materials (I, II) Fluid Mechanics Thermodynamics (I, II) Production Technology (I, II, III) Machine Drawing (I, II)	Design of Machine Elements (I & II) Industrial and Operations Management Automobile Engineering Power Plant Engineering Theory of Machines (I & II) Operations Research Heat Transfer Instrumentation Metallurgy Applied Electronics
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XI. Hobbies

- Tennis (Rating: 4.5), Bridge, Music, Travel
- Michigan Athletic Club (MAC) Tennis League Champion, Spring 2004, Fall 2004

XII. Travel

Extensively traveled to countries that include: Australia, United Kingdom, Russia, Spain, France, India, Mexico, Peru, Canada, China, Germany, Denmark, Sweden, Iceland, Greece, Netherlands, Belgium, Czech Republic, Hungary, Italy, Portugal, New Zealand, Finland, Estonia, Switzerland, Singapore, and United Arab Emirates.

XIII. Citizenship

Citizen of the United States

XIV. Other

Assistant Boys Varsity Tennis Coach, Okemos High School, Fall 2015 – present
Coached the Boys Varsity Team to State Championships in 2017 and 2018

XV. Personal

Age: 53 years-old; Married to Manu; two sons- Dinakar (20), Druv (16)