

# **42nd Decision Sciences Institute Annual Meeting 2011**

**Boston, Massachusetts, USA  
19-22 November 2011**

**Volume 1 of 3**

**ISBN: 978-1-61839-445-3**

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Decision Sciences Institute 2011 Annual Meeting - Boston

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Author: Marcos A. Primo (Federal University of Pernambuco)

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Authors: Marco Formentini (University of Udine), Pietro Romano (University of Udine), Pamela Danese (University of Padova)

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Authors: Asoo Vakharia (University of Florida), Lan Wang (university of florida)

[Distribution Center Relocation: A Case Study](#) 1883

Authors: Charles G. Petersen (Northern Illinois University), Gerald R. Aase (Northern Illinois University), Daniel R. Heiser (DePaul University)

[A Novel Approach to Pricing and Distribution Plan: A Case Study Approach](#) 1889

Author: Shad Dowlatshahi (University of Missouri-Kansas City)

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[Optimal Position of Supply Chain Delivery Window](#) 1895

Author: Maxim A. Bushuev (Kent State University)

**Session: Procurement**

[Exploring the Black Box of Purchasing: Total Procurement Cost](#) 1901

Authors: Kuntal Bhattacharyya (Indiana State University), William Acar (Kent State University), Alfred Guiffrida (Kent State University), Pratim Datta (Kent State University)

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[A Continuous Approximation Procedure for Determining Inventory Distribution Schemas for Supply](#) 1907

<a href="#"><u>Chains with Discontinuous Production and Shipping Patterns</u></a>	
Authors: Faizul Huq (Ohio University), Trevor S. Hale (University of Houston - Downtown), Nikhil Pujari (Ohio University)	
<a href="#"><u>Comparison of production policies in a closed loop supply chain</u></a>	1913
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<a href="#"><u>Relationships among TQM Practices, Role Conflict, and Role Ambiguity</u></a>	1937
Author: Binshan Lin (Louisiana State University-Shreveport)	
<b>Session: Research and Teaching</b>	
<a href="#"><u>Toward the Development of a Supply Chain Course Supplement: Teaching Risk Using Contemporary Motor Carrier Issues</u></a>	1939
Authors: Robert E. Overstreet (Auburn University), Chetan S. Sankar (Auburn University)	
<a href="#"><u>Synergistic Use of Experiment and Survey for Cross-Level Behavioral OM Research</u></a>	1945
Authors: Kuo-Ting Hung (Suffolk University), Chanchai Tangpong (North Dakota State University)	
<b>Session: Responsiveness</b>	
<a href="#"><u>A Conceptual Model of The Relationships Among Market Responsiveness, New Product Development Advantage, Supply Chain Advantage and Business Performance</u></a>	1951
Authors: Jeen-Su Lim (University of Toledo), Chao Miao (University of Toledo)	
<a href="#"><u>Strategic Agility in Financial Services: Defence Mechanism in turbulent times</u></a>	1957
Authors: Maneesh Kumar (Cardiff University), Niraj Kumar (University of Sheffield)	
<b>Session: Retailing</b>	
<a href="#"><u>Using Decision Support Model to Manage Risk in Retail Logistics and Supply Chain Operations</u></a>	1963
Authors: Chris I. Enyinda (Alabama A&M University), Godwin J. Udo (University of Texas at El Paso), Nwamaka Anaza (Francis Marion University)	
<b>Session: Solution Approaches for Logistics Problems</b>	
<a href="#"><u>The Impact Of Demand Patterns On Heuristic Algorithm Stability In The Vehicle Routing Problem</u></a>	1969
Authors: John E. Bell (University of Tennessee), Stanley E. Griffis (Michigan State University)	
<b>Session: Specific Product Supply Chains</b>	
<a href="#"><u>Modeling the Operations Strategy for Outsourcing of Non-core Operations in Institutions of Higher Education</u></a>	1976
Authors: Dana M. Johnson (Michigan Technological University), Gregory A Graman (Michigan Technological University)	
<b>Session: Stock Market Reactions to Supply Chain Issues</b>	
<a href="#"><u>The Architecture of Relational Capabilities: Building Relational Quality with Suppliers for Collaborative Advantage</u></a>	1982

Authors: Gregory M. Magnan (Seattle University), Marc Day (Henley Business School, University of Reading), Carola Hillenbrand (University of Reading), Stanley E. Fawcett (Brigham Young University)

**Session: Supplier Competition and Selection**

[A New Approach to Supplier Selection in Prototype Generation](#)

1988

Authors: Shad Dowlatshahi (University of Missouri-Kansas City), Mehdi Karimi-Nasab (Iran University of Science and Technology)

**Session: Supply Chain Flexibility**

[The empirical examination of the effect of information technology range and suppliers' order quantity flexibility on the manufacturing firm's flexibilities](#)

1994

Author: Yan Jin (Elizabeth City State University)

[The Moderate Effect of Organizational Awareness on Linkage between external capabilities and Product Innovation Flexibility](#)

2000

Author: Ying Liao (Meredith College)

[Building Dependability and Benevolence Trust to Achieve Flexibility through Joint Manufacturing Activities in Supply Chain](#)

2006

Authors: Kun Liao (Central Washington Univeristy), Xiaodong Deng (Oakland University)

**Session: Supply Chain Integration**

[The Relationship between Supply Chain Integration and International Sourcing and Their Influence on Delivery Performance: Insights from a Survey](#)

2012

Authors: Pamela Danese (University of Padova), Marco Formentini (University of Udine), Pietro Romano (University of Udine)

[Optimization of Supply chain integration: An Empirical Study](#)

2018

Authors: Baofeng Huo (Xi'an Jiaotong University), Zhi Cao (Xi'an Jiaotong University), Yuan Li (Shanghai Jiaotong University), Xiande Zhao (The Chinese University of Hong Kong)

[Cross-Border Mergers and Acquisitions and Supply Chain Impact: Evidence from the IT Industry](#)

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Authors: Suhong Li (Bryant University), Fang Chen (University of Rhode Island)

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[A Case Study Approach to Designing Packaging Operations in Reverse Logistics](#)

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Author: Shad Dowlatshahi (University of Missouri-Kansas City)

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[Managing a Service System under the Influence of Social Interaction](#)

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Authors: Xuchuan Yuan (National University of Singapore), H. Brian Hwang (National University of Singapore)

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Authors: Kristie K. Seawright (Brigham Young University), Donald Adolphson (Brigham Young University), Isaac H. Smith (University of Utah)

[Is Remanufacturing Environmentally Friendly?](#)

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Authors: Wenjun Gu (University of Illinois Urbana Champaign), Dilip Chhajed (University of

Illinois at Urbana-Champaign), Nicholas C. Petruzzi (University of Illinois at Urbana-Champaign)

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- [IT Use and Integration for Mass Customization and Improved Performance](#) 2066  
Authors: Thawatchai Jitpaiboon (Ball State University), David D. Dobrzykowski (Eastern Michigan University), T. S. Ragu-Nathan (The University of Toledo), Mark A. Vonderembse (University of Toledo)
- [Infrastructural Antecedents of Manufacturing Flexibility](#) 2072  
Authors: Divesh Ojha (University of North Texas), Richard E. White (University of North Texas), Pamela Rogers (Cameron University)
- [Flexibility-based ABC Classification for Service Level Determination in a Supply Chain](#) 2076  
Authors: Yavuz Acar (Bogazici University), Sukran Nilvana Kadipasaoglu (Bahcesehir University), Sevket Gunter (Bogazici University)

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- [Communicating Customer Complaints in a Service Setting](#) 2088  
Authors: Leticia Anaya (University of North Texas), Nicholas E. Evangelopoulos (University of North Texas)
- [Why We Ski and Board: Measuring the Core Values for an Experiential Service](#) 2094  
Author: Douglas M. Stewart (University of New Mexico)

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