

Ramin Sepehrirad

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Education

- Expected 2026 PhD in Operations & Management Science, Washington State University (WSU)
- 2009 – 2011 MSc Management Science, Tarbiat Modares University (TMU), Iran
- 2005 – 2009 BSc Industrial Management, University of Science & Culture, Iran

Research Interests

Supply Chain Management; Product Recalls; Operations – Marketing Interface; Operations – Information Systems Interface.

Working Papers

- P Skilton; E Bernardes, A Mackelprang, **R Sepehrirad**; *TITLE OMMITTED– Under Review (3rd round) in Journal of Operations Management.*
- **R Sepehrirad**; K Mayo, GP Ball; *The Regulatory Power in Automotive Product Recalls– writing, Targeted at Management Science.*
- **R Sepehrirad**; K Mayo; *Faster is Not Always Better: An Empirical Investigation on Automotive Recall Effectiveness– Analysis, Targeted at M&SOM.*
- **R Sepehrirad**; K Mayo, P Skilton, *Communication Strategies in Automotive Recalls– Data Gathering, Targeted at POM.*

Journal Publications

- **R Sepehrirad**, A Rajabzadeh, A Azar, B Zarei (2021); *A soft system methodology approach for structuring surveillance against occupational carcinogenic exposures problem (case study: petroleum industries)*; Management research in Iran 19 (3), 167-190.
- **R Sepehrirad**, A Rajabzadeh, A Azar, B Zarei (2017); *A Soft Systems Methodology Approach to Occupational Cancer Control Problem: A Case Study*; Systemic Practice & Action Research, 30 (6), 609-626.
- **R Sepehrirad**, A Azar, R Dabestani (2015); *Methodology of Soft Operational Research*; The International Journal of Humanities 22 (3).
- B Zarei, **R Sepehrirad**, F Ghapanchi, A Ghapanchi (2015); *A Heuristic approach to ABC development: Experiences from implementing ABC in bank*; Electronic Journal of Information Systems Evaluation 18 (1): 59-76.
- **R Sepehrirad**, A Azar, A Sadeghi (2012); *Developing a hybrid mathematical model for 360-degree performance appraisal: A case stud*; Procedia-Social and Behavioral Sciences 62, 84-8.

- A Sadeghi, A Azar, **R Sepehrirad** (2012); *Developing a fuzzy group AHP model for prioritizing the factors affecting success of High-Tech SME's in Iran*; *Procedia - Social and Behavioral Sciences* (62): 957-961.
- A Azar, **R Sepehrirad** (2011); *A hybrid mathematical model for 360-degree performance appraisal;(Case study: National Iranian Productivity Organization)*; *Management Studies in Development and Evolution* 21 (66), 1-23. [in Farsi]

Conference Presentations

- **R Sepehrirad**; K Mayo & GP Ball (2023, October 14-18); *Recall Timing Exposed: A Study of Recall Performance in the US Automobile Industry*; *INFORMS 2023*, Phoenix, AZ
- P Skilton; E Bernardes, A Mackelprang, **R Sepehrirad** (2023, August 4-8); *Supply network structure and diversion risk in a market for hazardous products*; *AOM 2023*, Boston, MA, United States

Workshops

- The 83rd Annual Meeting of the Academy of Management (2023)- Operations and Supply Chain Management (OSCM) Division Doctoral Consortium, presented research proposal titled “*Product Recalls: Antecedents, Effectiveness, and Consequences*” at research incubator.
- The 82nd Annual Meeting of the Academy of Management (2022)- Operations and Supply Chain Management (OSCM) Division Doctoral Consortium, presented research proposal titled “*Does Social Media Boost Innovation in Digital Supply Chains*” at research incubator.

Teaching Experience

Spring 2024	Instructor	Operations Management (MgtOp340)
Spring 2021 – Summer 2023	Lab & Section Instructor at WSU	Business Statistics (MgtOP215)
Fall 2021	Teaching Assistant at WSU	Operations Management (MgtOp340)
2016 – 2017	Lecturer at TMU (MBA)	Statistical Analysis & Business Processes
2013 – 2014	Lecturer at Abrar University (Industrial Engineering Undergrad)	Operations Management & Management Information Systems

Computer Skills

Programming Languages	Python, R, SQL, VBA
Software Packages	STATA, SAS Studio, MatLab, SPSS, CPLEX, Microsoft Office

Honors & Awards

- Outstanding Reviewer Award; OSCM division of Academy of Management 2023
- WSU’s GPSA Research Exposition, First Place, 2023
- Alice I. Williams Fellowship for Presenting at INFORMS, 2023

- Member of Iran's National Elites Foundation, since 2012
- Received full tuition waiver from Tarbiat Modares University, 2009
- Ranked 32nd - top 0.5%- in the Entrance Exam for master's degree, 2009
- Top student of graduating year in BSc, 2009

Research & Industry Experience

- 2017 – **Logistics Analyst**, Masjed-i-Suleyman (MIS) Urea & Ammonia plant
 - Managed shipment of 40K tons of equipment from China and Europe to Iran
 - Scheduled shipments based on vendors' production plans
- 2016 – **Co-founder & Analyst**, two start-ups (Job seeking, Online auto services)
- 2018
 - Developed business models and designed business processes
- 2013 – **Research Assistant**, Cancer Research Center, Tehran University of Medical Science
- 2016
 - Designed conceptual model & system-level processes of a decision support system to detect jobs with high risks of cancer
- Management Consultant**, various projects in wide range of industries, including:
 - MPC (Oil & Gas): Strategic planning, Business Process Reengineering (BPR)
 - Hasheminezhad Hospital (Healthcare): Knowledge Management
 - Bank of Maskan: Designed an Activity Based Costing Information System
 - NPO (Public Sector): Performance appraisal and HR development
- 2011 –
- 2019

References

- **Kevin Mayo** (Doctoral committee chair)
Assistant Professor at Finance and Management Science Department
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- **Paul Skilton** (Doctoral committee co-chair)
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- **Chuck Munson**
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