### Curriculum Vitae

### Necati Ertekin

University of Minnesota Carlson School of Management, Supply Chain and Operations (612) 624-4093

nertekin@umn.edu

Education	
Ph.D., Texas A&M University, Business Administration (Operations & Supply Chain Management)	2016
MBA, Naval Postgraduate School	2008
M.S., Naval Postgraduate School, Systems Engineering	2008
B.S., Turkish Naval Academy, Industrial Engineering	2003
Academic Appointments	
University of Minnesota, Twin Cities, Minneapolis, Minnesota Assistant Professor of Supply Chain and Operations	2019 - Present
Santa Clara University, Santa Clara, California Assistant Professor of Information Systems and Analytics	2016 - 2019
Visiting Engagements	
Visiting Scholar, INSEAD Sustainable Business Initiative	2023 - Present

## Research

#### **Publications**

- Tang, Y., K. K. Sinha, A. Moen, N. Ertekin. (2023). Towards Achieving Mental Health Equity in Underserved Communities: Evaluating the Potential of Mobile Apps. Production and Operations Management, forthcoming.
- Ertekin, N., Y. Ding, K. Donohue. (2023). Strategic Visual Merchandising of New and Open-Box Products: Evidence from Experiment and Retail Data. Management Science, Articles in Advance. doi:10.1287/mnsc.2023.4786
- Ertekin, N., M. Gumus, M. Nikoofal. (2022). Online-Exclusive or Hybrid? Channel Merchandising Strategies for Ship-to-Store Implementation. Management Science, 68(8), 5557–6354. doi:10.1287/mnsc.2021.4180
- Ertekin, N., A. Agrawal. (2021). How Does a Return Period Policy Change Affect Multichannel Retailer Profitability? Manufacturing & Service Operations Management, 23(1), 210–229. doi:10.1287/msom.2019.0830
- Ertekin, N., M. E. Ketzenberg, G. R. Heim. (2020). Assessing Impacts of Store and Salesperson Dimensions of Retail Service Quality on Consumer Returns. Production and Operations Management, 29(5), 1232–1255. doi:10.1111/poms.13077
- Ertekin, N., J. D. Shulman, H. A. Chen. (2019). On the Profitability of Stacked Discounts: Identifying Revenue and Cost Effects of Discount Framing. Marketing Science, 38(2), 317–342. doi:10.1287/mksc.2018.1137
- Ertekin, N. (2018). *Immediate and Long-Term Benefits of In-Store Return Experience*. Production and Operations Management, 27(1), 121–142. doi:10.1111/poms.12787

### Papers under Review

Not displayed in order to respect the double blind review process

# Research in Progress

Not displayed in order to respect the double blind review process

## **Invited Seminar Presentations**

Strategic Visual Merchandising of New and Open-Box Products: Evidence from Experiment and Retail Date INSEAD, Fontainebleau, France	
Bilkent University, Ankara, Turkey	February 22, 2022 October 15, 2021
ECR Retail Loss Group, Brussels, Belgium	September 14, 2021
Online-Exclusive or Hybrid? Channel Merchandising Strategies for Ship-to-Store Implementation	-
Oracle Retail Global Business Unit, Austin, Texas	November 19, 2021
Baruch College, The City of University of New York, New York, New York	December 11, 2020
Indiana University, Bloomington, Indiana	October 2, 2020
McGill University, Montreal, Canada	November 29, 2019
How Does a Return Period Policy Change Affect Multichannel Retailer Profitability?	
University of Illinois at Urbana-Champaign, Champaign, Illinois	December 11, 2018
University of Minnesota, Minneapolis, Minnesota	December 18, 2018
Assessing Impacts of Store and Salesperson Dimensions of Retail Service Quality on Consumer Returns	
Koc University, Istanbul, Turkey	December 25, 2015
University of Delaware, Newark, Delaware	December 18, 2015
Santa Clara University, Santa Clara, California	December 11, 2015
Conference Presentations	
Vertical Product Location Effect on Sales: A Field Experiment in Convenience Stores	
POMS International 2023 Annual Conference, Paris, France	July 19, 2023
Consortium for Operations Excellence in Retailing (COER), Pennsylvania, Philadelphia	2
POMS 2023 Annual Conference, Orlando, Florida [invited]	May 24, 2023
The Implications of Retail Trade-ins on Sales, Returns, and Profitability	
Consortium for Operations Excellence in Retailing (COER), Boston, Massachusetts	June, 29, 2022
Strategic Visual Merchandising of New and Open-Box Products: Evidence from Experiment and Retail Data	a
CSOM Summer Applied ECON Workshop, Minneapolis, Minnesota	July, 1, 2021
Consortium for Operations Excellence in Retailing (COER), Boston, Massachusetts	June, 22, 2021
Online-Exclusive or Hybrid? Channel Merchandising Strategies for Ship-to-Store Implementation	
Consortium for Operations Excellence in Retailing (COER), Boston, Massachusetts	August 19, 2020
INFORMS 2019 Annual Meeting, Seattle, Washington [invited]	October 21, 2019
INFORMS 2018 Annual Meeting, Phoenix, Arizona [invited]	November 5, 2018
Using Store Labor to Mitigate Perceived Quality Related Consumer Returns	
INFORMS 2019 Annual Meeting, Seattle, Washington [invited]	October 21, 2019
On the Profitability of Stacked Discounts: Identifying Revenue and Cost Effects of Discount Framing	
Consortium for Operations Excellence in Retailing (COER), Boston, Massachusetts	May 7, 2019
POMS 2018 Annual Conference, Houston, Texas [invited]	May 5, 2018
POMS 2017 Annual Conference, Seattle, Washington [invited]	May 5, 2017
How Does a Return Period Policy Change Affect Multichannel Retailer Profitability?	
POMS 2019 Annual Conference, Washington, D.C. [invited]	May 5, 2019
Consortium for Operations Excellence in Retailing (COER), Boston, Massachusetts	June 20, 2018
POMS 2017 Annual Conference, Seattle, Washington [invited]	May 6, 2017
Immediate and Long-Term Benefits of In-Store Return Experience	
INFORMS 2016 Annual Meeting, Nashville, Tennessee POMS 2016 Annual Conference, Orlando, Florida	November 16, 2016 May 6, 2016
PUIVIN ZULG Annual Conterence Urlando Hlorida	May 6 2016

Assessing Impacts of Store and Salesperson Dimensions of Retail Service Quality on Consumer Returns INFORMS 2015 Annual Meeting, Philadelphia, Pennsylvania [invited] Consumer Returns 2015 (A Practitioners Conference), Dallas, Texas POMS 2015 Annual Conference, Washington, D.C.	November 3, 2015 October 6, 2015 May 8, 2015
Open-Box Returns: Trash or Treasure Trove?  POMS 2015 Annual Conference, Washington, D.C. [invited] INFORMS 2014 Annual Meeting, San Francisco, California	May 9, 2015 November 10, 2014
Reducing Consumer Returns: A Field Study in the Jewelry Industry POMS 2014 Annual Conference, Atlanta, Georgia	May 9, 2014
Adapting Operations to New Information Technology: A Failed "Internet of Things" Application INFORMS 2013 Annual Meeting, Minneapolis, Minnesota POMS 2013 Annual Conference, Denver, Colorado [invited]	October 8, 2013 May 5, 2013
Media Contributions	
Why Online Retailers are Tightening up Their Return Policies and What It Means for Consumers LAist – Southern California Public Radio, URL: <u>LAist</u>	May 17, 2023
Snow Ball's in Their Court, Companies Left with Excess This Holiday Season The Minnesota Daily, URL: MNDaily	November 21, 2022
Supply Chain Issues Expected Again for 2022 Holiday Shopping Season KNSI News St. Cloud, URL: <u>KNSI Radio</u>	November 7, 2022
Minnesota Firms See Supply Chains Healing, But Still Not Back to Normal StarTribune, URL: <u>StarTribune</u>	November 5, 2022
Will Other Retailers 'Right-Size' Like Target? Twin Cities Business, URL: <u>TC Business</u>	June 9, 2022
Should Multichannel Retailers Consider Adjusting Their Return Time Windows?  Reverse Logistics Magazine, Edition 115 (page 52) URL: Edition115.pdf	September 1, 2021
New Leases on Life: Malls Converting to Fulfillment Centers, Other Non-Retail Uses Forbes, URL: <u>Forbes</u>	August 14, 2021
Let Your Salespeople Create a Good Vibe with the Customer: Managing Returns Reverse Logistics Magazine, Edition 104 (page 38) URL: <u>Edition104.pdf</u>	October 1, 2019
Stack or Bundle Those Discounts?  The Wiglaf Journal, URL: Wiglaf	April 30, 2019
Stacked Discounts Hurt Profitability Harvard Business Review, March-April 2019, Vol. 97 Issue 2 (pages 26-28), URL: <u>HBR</u>	March 1, 2019
The Secrets of Managing In-Store Product Exchanges Reverse Logistics Magazine, Edition 93 (page 36) URL: Edition 93.pdf	July 1, 2018
Sick of Losing Money on Product Returns? Here's How to PROFIT from Them Instead! Frank Reactions, URL: <u>FrankReactions</u>	April 18, 2018

# **Teaching**

## Courses Taught - University of Minnesota

Sales, Inventory, and Operations Planning (SCO 6085)

Programs: MS in Supply Chain Management and MBA

Supply Chain Planning and Control (SCO 3056) Program: Undergraduate Retail Operations (SCO 8842) Program: Ph.D. Statistics (SCO 6190) Program: MS in Supply Chain Management Courses Taught - Santa Clara University Econometrics with R (OMIS 2392/3392) Programs: MS in Business Analytics and MBA Operations Management (OMIS 108) Program: Undergraduate Data Wrangling & Visualization (OMIS/ECON 43) Program: Undergraduate **Curriculum Development Activities** New course development Retail Operation (SCO8842), Ph.D., University of Minnesota 2022 Data Wrangling & Visualization (OMIS/ECON 43), Undergraduate, Santa Clara University 2018 Econometrics with R (OMIS 2392/3392), MS in Business Analytics and MBA, Santa Clara University 2016 Course redesign Sales, Inventory, and Operations Planning (SCO8842), MSSCM and MBA, University of Minnesota 2021 Collaborative Curriculum Development Efforts Ph.D. program curriculum revision committee member 2020 Supply Chain and Operations Department, University of Minnesota Business Analytics minor degree program development committee member 2017 Information Systems and Analytics Department, Santa Clara University Ph.D. Student Advising Co-advisor for Yuanyuan Ding (expected to graduate in 2024) 2020 - Present Supply Chain and Operations Department, University of Minnesota Dissertation Committee member for Yi Tang (expected to graduate in 2023) 2022 - Present Supply Chain and Operations Department, University of Minnesota Service Service to the Discipline Editorial Board Member, Journal of Operations Management 2021 - Present 2016 - Present Ad Hoc Area Editor Journal of Operations Management Reviewer/Ad Hoc Reviewer 2016 - Present Management Science Manufacturing & Service Operations Management Production and Operations Management Journal of Operations Management **Decision Sciences** 

Juror for paper competitions INFORMS Behavioral Operations Management Best Working Paper Competition POMS College of Sustainable Operations Management Student Paper Competition Decision Sciences Institute Conference Best Paper Award Competition	2020,	2021 2021 2018		
Organizing conference sessions Session chair - INFORMS Annual Meeting Session chair - POMS Annual Conference	2019, 2017, 2018,			
Panel session Panelist – POMS Doctoral Consortium, "The Job Market Experience – The Hired Perspe	ective"	2021		
Service to the University/College/Department – University of Minnesota				
Committee member - Search Committee for University of Minnesota Vice President, University Faculty coordinator for the Supply Chain & Operations Club Committee member – Ph.D. student admission committee Committee chair – Tenure-track faculty hiring committee Committee co-chair – Tenure-track faculty hiring committee Committee member – Ph.D. program curriculum revision committee	Services 2021, 2022,	2022 2023 2023 2021 2020 2020		
Service to the University/College/Department – Santa Clara University				
Committee member – Tenure-track faculty hiring committee  Committee member – Committee for prefix selection for department courses  Committee member – Business Analytics minor degree program development committee	2018,	2019 2018 2017		
Honors and Recognitions				
University of Minnesota				
Outstanding Teaching Award, Carlson School of Management Thank a Teacher, Center for Educational Innovation	September January September May January	2023 2020 2020		
Santa Clara University				
Leavey Research Grant, Leavey School of Business Faculty Outstanding Research Award, Leavey School of Business Faculty Outstanding Teaching Award, Leavey School of Business	May February February			
External Sources				
Meritorious Service Award, Manufacturing & Service Operations Management	April	2023		
Honors Awarded as a Student				
Finalist, Best Student Paper Award Competition, INFORMS Service Science Section Outstanding Research Award by a Doctoral Student, Texas A&M University Outstanding Teaching Award by a Doctoral Student, Texas A&M University Heep Fellowship, Texas A&M Institute for Advanced Studies Mays Doctoral Fellowship, Texas A&M University PhD Excellence Fellowship, Texas A&M University MBA Faculty Outstanding International Student Award, Naval Postgraduate School Outstanding Thesis Award, Naval Postgraduate School Full Scholarship for MS study in the USA, Turkish Naval Forces Valedictorian Graduate, Turkish Naval Academy	November September September August August September September June August	2015 2014 2013 2011 2011 2008 2008 2006		

Honored by the President, Prime Minister, President of Parliament, Commander of Armed Forces, and

Chief of Navy The Sword of Honor, Italian Military Attaché August 2003 **Current Membership in Professional Organizations** The Institute for Operations Research and the Management Science August 2013 - Present Production and Operations Management Society January 2013 - Present **Other Professional Positions** Turkish Naval Research Center, Istanbul, Turkey 2008 - 2011Senior Project Manager (Levels: Lieutenant; Lieutenant Junior Grade) NATO Research Task Group, Bruxelles, Belgium 2010 - 2011Research Engineer (Level: Lieutenant Junior Grade) Turkish Navy, Golcuk, Turkey 2003 - 2006Communication Officer on Turkish frigates (Level: Ensign)