R. Canan Savaskan-Ebert

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Academic Positions	
Associate Professor of Operations Management ITOM Department Cox School of Business	(August 2010 – Present)
Assistant Professor of Operations Management (Visiting Faculty) Decision, Operations and Information Technologies Department R.H. Smith School of Business	(August 2009 – August 2010)
Assistant Professor of Operations Management Managerial Economics and Decision Sciences Kellogg School of Management	(October 2000 – August 2010)
Education	
IN SEAD, Technology Management Department, Fontainebleau, France Ph.D. in Operations Management Thesis Title: Closed-Loop Supply Chain Models (Advisor: Professor Luk M.S. in Management	(1995 – 2000) J. Van Wassenhove)
Bogazici University, Istanbul, Turkey B.S. and M.S. in Industrial Engineering	(1989 – 1995)
Research Interests	
Supply Chain Management Incentive and Coordination Issues, Management of Distribution and Reverse Logistics Channels	
Sustainable Operations Product Remanufacturing, Reverse Logistics, Incentives for Sustainability, Carbon Permits	
H ealth Care Management Regulation and Product Innovation in the Pharma Industry, Performance-based Incentive Mechanisms in Healthcare	
Quality Management Design of Incentive Mechanisms to Improve Process Quality	
Operations and Marketing Interface Game Theoretic Modeling of Marketing and Operations Interactions	

Game Theoretic Modeling of Marketing and Operations Interactions

Papers Published

- 1. "Closed-Loop Supply Chain Models with Remanufacturing" with S. Bhattacharya and L. N. Van Wassenhove. Management Science. 2004. Vol. 50 (2) pp. 239-252.
- 2. "Reverse Channel Design: The Case of Competing Retailers" with L. N. Van Wassenholvænagement Science. 2006. Vol. 52 (1) pp. 1-252.
- 3. "A Facility Location Model for Bi-Directional Flows" with Kristin Sahyouni and Mark Darskisportation Science. 2007. Vol 41 (4) pp. 484-500.
- 4. "Incentives for Quality through Endogenous Routing" with Lauren Xiaoyuan and Jan Van Mieghem. Manufacturing and Service Operations Management (MSOM). 2009. Vol. 11 (2) pp. 254-273.
- "Optimal Restocking Fees and Information Provision in an Integrated Demand-Supply Model of Product Returns" with Anne Coughlan and Jeff Skilaimáacturing and Service Operations Management (MSOM). 2009. Vol. 11 (4) pp. 577-594.
- 6. "The Effect of Life Time Buys on Warranty Repair Operations" with Kristin Sahyouni and Mark Daskin. Journal of Operational Research Society. 2010. Vol. 61 (5) pp. 790-803.
- 7. "Quality Improvement Incentives and Product Recall Cost Sharing Contracts"

15. "How does Distribution Channel Design Drive Product Innovation in Retail Channels?" joint work with Mumin Kurtulus.

Published Book Chapters

- x "Coordination in Closed-Loop Supply Chains" with L. Debo and L. Van WasseAppeared in <u>Reverse Logistics: Quantitative Models for Closed-Loop Supply Chains</u> by Springer 2003.
- x "Contracting and Coordination in Closed-Loop Supply Chains" with Charles Corbett

Professional Activities

- x Member of INFORMS and MSOM Societies. (since 1998)
- x Member of WORMS (Women in Operations Research and Management Science)
- x Member of Minority Issues Forum (INFORMS)
- x Associate Editor for Decision Sciences Journal. (since Dec 2013)
- x A member of the Alpha Iota Delta International Honor Society (since April 2013)
- Referee for Management Science, Manufacturing and Service Operations Management, Transportation Science, Production and Operations Management, European Journal of Operations Research, Journal of Operational Research Society.
- x Session Organizer at the INFORMS, MSOM and POMS Conferences.
- x Judge for the MSOM Student Paper Competitions.

<u>References</u>

Luk Van Wassenhove

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Anne Coughlan

Polk Bros. Chair in Retailing Professor of Marketing Kellogg School of Management Northwestern University 2001 Sheridan Road Evanston, IL 60208. Email: <u>a-coughlan@kellogg.northwestern.edu</u>

Baris Ata

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ChrisTang

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