

Caner Canyakmaz

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Current employment

Research Associate, ESMT Berlin, Berlin, Germany, September 2017–Present.

Education

PhD, Koç University, Istanbul, Turkey, 2017.

BSc, Faculty of Engineering, Bilkent University, Ankara, Turkey, 2011.

Past employment

Instructor, Department of Industrial Engineering, Koç University, Istanbul, Turkey, June 2017–August 2017.

Supply Chain Consultant, Selco Consulting, Istanbul, Turkey, April 2016–June 2017.

Publications

Work in progress

Canyakmaz, C., F. Karaesmen, and S. Ozekici. *An inventory model where customer demand is dependent on a continuous stochastic price process.*

Teaching experience

Teaching Assistant, *INDR 513 Advanced Stochastic Processes*, Department of Industrial Engineering, Koç University, Istanbul, Turkey, 2013–2017.

Teaching Assistant, *INDR 343 Stochastic Models*, Department of Industrial Engineering, Koç University, Istanbul, Turkey, 2011–2016.

Teaching Assistant, *INDR 564 Dynamic Programming*, Department of Industrial Engineering, Koç University, Istanbul, Turkey, 2016.

Teaching Assistant, *INDR 578 Advanced Supply Chain Models*, Department of Industrial Engineering, Koç University, Istanbul, Turkey, 2015.

Teaching Assistant, *INDR 503 Stochastic Models and their Applications*, Department of Industrial Engineering, Koç University, Istanbul, Turkey, 2014.

Teaching Assistant, *INDR 202 Engineering Economics*, Department of Industrial Engineering, Koç University, Istanbul, Turkey, 2012.

Honors and awards

Scholarship, Koç University, 2016.

Scholarship, Bilkent University, 2011.

Presentations

Peer reviewed paper presentations

Inventory management and markup pricing in the presence of price fluctuations

- 09/23/15: 16th ASIM Dedicated Conference on Simulation in Production and Logistics, Technical University Dortmund, Dortmund, Germany.

Other presentations

Dynamic hedging policies for an inventory system with stochastic prices

- 04/21/16: Author & Presenter, Doctoral Colloquium on Operations Research and Industrial Engineering, Koç University, Istanbul, Turkey.

Inventory management under randomly fluctuating prices

- 07/12/15: Author & Presenter, European Conference on Operational Research, INFORMS, Glasgow, United Kingdom.

Static and dynamic hedging policies for an inventory system with stochastic prices

- 07/05/15: Author & Presenter, Applied Probability Society Conference, Koc University, Istanbul, Turkey.

Languages

Turkish (native), English (advanced).

Hobbies and skills

Java, Matlab, SQL, Latex, Cplex, Minitab, Arena