

## Ortac Onder

PhD Candidate

Operations Management and Information Systems  
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### Education

2016 – Present                      PhD in Operations Management and Information Systems  
Schulich School of Business, York University  
Toronto, Ontario, Canada

2014 – 2016                        MSc. Engineering Management, Industrial Engineering  
Middle East Technical University (METU), Ankara, Turkey

2007 – 2012                        BSc. Civil Engineering  
Middle East Technical University (METU), Ankara, Turkey

### Employment

2019 – Present                      Instructor  
Operations Management  
Schulich School of Business, York University  
Toronto, Ontario, Canada

2016 – Present                      Research Assistant  
Schulich School of Business, York University  
Toronto, Ontario, Canada

2014 – 2016                        Cost Accounting Specialist  
FNSS Defence Systems Inc.  
Ankara, Turkey

2012 – 2014                        Cost Analyst  
Mitas Poles Inc.  
Ankara, Turkey

# Scholarly and Professional Activities

## Published/Accepted Papers

Friendly, M., Symanzik, J., and Onder, O. (2019). Visualising the Titanic Disaster. *Significance*, 16(1), 14–19.

## Papers Under Review

Onder, O., Cook, W., Kristal, M. M., (Under Review) Does quality help the financial viability of hospitals? A data envelopment analysis approach. *European Journal of Operational Research*.

## Working Papers

Onder, O., Kristal, M. M., Rungtusanatham, M. J., Diamant, A., Should states expand their Medicaid programs? A hospital performance perspective.

Onder, O., Cook, W., Kristal, M. M., How do Obamacare legislations affect hospital performance?

## Academic Conference Presentations

Onder, O., Cook, W., Kristal, M. M., Does quality help the financial viability of hospitals? A data envelopment analysis approach, POMS Annual Meeting, Minneapolis, MN, 2020.

Symanzik, J., Friendly, M., Onder, O., The Unsinkable Titanic Data, Joint Statistical Meetings, Denver, CO, 2019 (Invited conference paper)

Onder, O., Kristal, M. M., Diamant, A., Evaluating the Impact of Enhanced Process Quality on Various Hospital Settings, POMS Annual Meeting, Houston, TX, 2018.

Symanzik, J., Friendly, M., Onder, O., 100+ Years of Graphs of the Titanic Data, Romania, COMPSTAT, 2018

## Reviewer for

Operations Management Research

# Teaching Activities

## **Instructor**

OMIS2010 – Introduction to Operations Management

## **Teaching Assistant**

MBAN5210 – Predictive Modelling I

MBAN5220 – Predictive Modelling II

MBAN6400 – Multivariate Methods for Business Analytics

MBAN6500 – Artificial Intelligence in Business I