

Asligul Serasu Duran

Ph.D. Candidate, Kellogg School of Management, *Preferred Name: Serasu*

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RESEARCH INTERESTS Energy Operations and Policy, Data Analytics, Data-driven modeling, Renewable energy and electricity markets, Empirical operations, Sustainable operations

EDUCATION **Northwestern University, Kellogg School of Management, Evanston, IL**
Ph.D. in Operations Management 2018(Expected)
M.S. in Operations Management 2017

Bilkent University, Ankara, Turkey
M.S. in Industrial Engineering 2012
B.S. in Industrial Engineering 2010

Tampere University of Technology, Tampere, Finland
Erasmus Exchange studies 2006-2007

PUBLICATIONS & WORKING PAPERS “An Analysis of Time-based Pricing in Electricity Supply Chains”
(with Baris Ata and Ozge Islegen)
Under resubmission to Manufacturing & Service Operations Management, 2017

“An Analysis of Demand Response Programs in the Wholesale Electricity Market”
(with Baris Ata and Ozge Islegen)
Working Paper.

“Robust Airline Scheduling with Controllable Cruise Times and Chance Constraints”
(with M. Selim Akturk and Sinan Gurel)
IIE Transactions 47(1), 2015.

TEACHING EXPERIENCE **Teaching Assistant, Kellogg School of Management, Evanston, IL**
Supply Chain Management (MBA 2017 Winter, 2017 Spring)
Designing and Managing Business Processes (MBA 2016 Fall)
Analytical Decision Modeling (MBA 2015 Spring)
Operations Management (MBA 2015 Winter, 2016 Fall, 2016 Spring, 2015 Spring, 2014 Summer)
Emerging Areas in Operations Management (Ph.D. 2015 Spring)

Teaching Assistant, Bilkent University, Turkey
Probabilistic Analysis (Graduate Course, 2012)
Stochastic Models (Undergraduate Course, 2011)
Production Information Systems (Undergraduate Course, 2011)

PRESENTATIONS	INFORMS Annual Meeting, Houston, TX POMS International, Tel-Aviv, Israel MSOM Conference, Chapel Hill, NC POMS Annual Conference, Seattle, WA Early-career Sustainable OM Conference, Charlottesville, VA INFORMS Annual Meeting, Nashville, TN University of Chicago, Operations Lunch Seminar, Chicago, IL POMS Annual Conference, Orlando, FL INFORMS Annual Meeting, Philadelphia, PA ARCS Conference, Evanston, IL	2017 (upcoming) 2017 2017 2017 2017 2016 2016 2016 2015 2015
SERVICE	Session Chair, INFORMS Annual Meeting, Houston, TX Session Chair, POMS International, Tel-Aviv, Israel Session Chair, INFORMS Annual Meeting, Nashville, TN Session Chair, POMS Annual Conference, Orlando, FL Reviewer for ARCS Conference	2017 (upcoming) 2017 2016 2016
INDUSTRY EXPERIENCE	<p>MAN, Ankara, Turkey Senior Project, Development of a Production Scheduling Software</p> <p>Akbank, Istanbul, Turkey Internship, Consumer Loans Marketing</p> <p>Turk Traktor, Ankara, Turkey Internship, Gears and Heat Treatment/Production Department</p>	Summer 2009 2009 Summer 2008
AWARDS	Graduate School Fellowship, Kellogg School of Management The Scientific and Technological Research Council of Turkey, Merit based scholarship for graduate studies. Full Scholarship for Graduate Studies, Bilkent University Full Scholarship for Undergraduate Studies, Bilkent University Ranked 70th (among 1.6 million) in the National University Placement Exam	2012-2018 2010-2012 2010-2012 2005-2010 2005
REFERENCES	<p>Baris Ata, Professor of Operations Management Booth School of Business, University of Chicago Phone: (773) 834-2344 E-mail: Baris.Ata@chicagobooth.edu</p> <p>Ozge Islegen, Assistant Professor of Operations Kellogg School of Management, Northwestern University Phone: (847) 467-3145 E-mail: o-islegen@kellogg.northwestern.edu</p> <p>John R. Birge, Professor of Operations Management Booth School of Business, University of Chicago Phone: (773) 834-1701 E-mail: jbirge@chicagobooth.edu</p>	