

Begüm Özdemir Oluk

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Research Interests Environmental and Natural Resource Economics, Behavioral and Experimental Economics, Applied Microeconometrics

Education

- Since 2020** **Ph.D. Candidate in Economics & Finance**
University of St. Gallen (HSG)
Ph.D. Project (Since 2020)
Understanding the Demand for Carbon-Neutral Products and Services
Funded by Eawag: Swiss Federal Institute for Aquatic Science & Technology
Supervisors: Dr. Ivana Logar, Dr. Stefano Carattini, Prof.Dr. Reto Föllmi
- 2018-2020** **M.Sc. in Economics with Minor in Mathematics**
University of North Texas, United States
- 2016-2018** **MA in Economics**
Bilkent University, Turkey
Master's thesis (2017-2018)
Fiscal Decentralization in Turkey: An Empirical Assessment of the Transfer Rule
Supervisor: Assoc.Prof.Dr. Bilin Neyapti
- 2011-2016** **B.Sc. in Management with a Specialized Focus on Finance**
Bilkent University, Turkey

Research Experience

- Since 2020** **Doctoral Researcher**
Eawag: Swiss Federal Institute for Aquatic Science & Technology
Department of Environmental Social Sciences (ESS)
Environmental Economics (EnvEco)
- 2018-2020** **Research Assistant** (University of North Texas)
Literature survey on the economics of climate change
Geo-fencing of NBA & NFL stadiums in Google Earth. This research aimed to access the effect of sports activities on the economic growth.
Supervisor: Assoc.Prof.Dr. Jeffrey Rous
- 2015-2016** **Research Assistant** (Bilkent University)
DuPont analysis of each Turkish Banks (2002-2005)
Supervisor: Assoc.Prof.Dr. Ayse Basak Tanyeri
- June 2015** **CFA Research Challenge, Turkey**
Stock valuation of TUPRAS
- 2013-2014** **Volunteer Research** (Bilkent University)
Literature review with regards to “renewable energy batteries”
Supervisor: Assoc.Prof.Dr. Fehmi Tanrisever

Working Papers

Demand for Carbon-Neutral Products (*joint with Dr.Carattini, Dr.Logar and Dr.Dvorak*)

Pre-Dissertation Publications

Neyapti, B. Ozdemir Oluk, B. (2021). Fiscal transfers in Turkey: Do politics matter?. *Economic Systems*, 45(3), 100909.

Presentations

- Fall 2022** **Eawag Symposium** (Project Poster Presentation)
Understanding the Demand for Carbon-Neutral Products and Services (*joint with Dr.Carattini, Dr.Logar, and Dr.Dvorak*)
- Fall 2021** **Eawag Symposium** (Project Poster Presentation)

Teaching Experience

- Spring 2020** **Advanced Microeconomic Theory** (ECON 5340, University of North Texas)
Teaching Assistant
Professor: Assoc.Prof.Dr.Jeffrey Rous
- Fall 2019** **Intermediate Microeconomics** (ECON 3550, University of North Texas)
Grader
Professor: Assoc.Prof.Dr.Jeffrey Rous
- Spring 2018** **Macroeconomic Theory II** (ECON 206, Bilkent University)
Teaching Assistant
Professor: Assoc.Prof.Dr.Bilin Neyapti
- Spring 2017** **Monetary Economics** (ECON 322, Bilkent University)
Course Assistant
Professor: Prof.Dr.Hakan Berument
- Fall 2017** **History of Economic Thought** (ECON 363, Bilkent University)
Teaching Assistant
Professor: Mine Kara
- Fall 2016** **Econometrics** (ECON 301, Bilkent University)
Teaching Assistant
Professor: Assoc.Prof.Dr.Fatma Taskin

Relevant Coursework

- Spring 2021** **University of Zurich**
Topics in Experimental and Behavioral Economics
- June 2021** **Statistical Horizons**
Meta-Analysis
- 2020-2021** **University of St.Gallen**
Topics in Advanced Microeconometrics, Causal Machine Learning, Econometric Methods for Social Spillovers and Networks, Regression Analysis for Spatial Data

Workshops Attended

- Fall 2021** **Economics For Net Zero Emissions (ENZE)**
Research Gaps on the Way to Net Zero 2050
Joint Workshop of Eawag (Swiss Federal Institute of Aquatic Science and Technology), ETH Zurich (Swiss Federal Institute of Technology), and WSL (Swiss Federal Institute for Forest, Snow and Landscape Research)

Fall 2020 **Economics For Net Zero Emissions (ENZE)**
Transformations, Resilience, and Social Tipping Points

Work Experience

Aug 2015 **Ernst & Young** Istanbul, Turkey
Audit Intern

July 2015 **Ford Otosan** Eskisehir, Turkey
Accounting Intern

July 2014 **Salim Arabaci Certified Public Accountant** Eskisehir, Turkey
Accounting Intern

Honors & Awards

Aug 2019 **Texas Public Education Grant (TPEG)**

Apr 2019 **Department of Economics Chair's Award**
University of North Texas Department of Economics

2018-2020 **Toulouse Graduate School Tuition Benefit Program**
University of North Texas

2016-2018 **Scholarship for M.A in Economics, Bilkent University**
Full Tuition Coverage with Monthly Stipend

2015-2016 **Bilkent University Merit Scholarship**
Full Tuition Coverage

2011-2016 **Bilkent University Scholarship**
50% of Tuition Coverage

Technical & Language Skills

Software & Tools

Stata (Advanced), R (Intermediate), Minitab (Intermediate), SPSS (Intermediate), LaTeX (Advanced), Ngene (Elementary)

Languages

Turkish (Native), English (Advanced), German (Elementary)

Last updated: 22.03.2023