HASAN K. TOSUN

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Mailing Address: Department of Economics

4-101 Hanson Hall

1925 4th Street South, Minneapolis, MN 55455

Cell phone: +1 612 458 4140 Email: tosun007@umn.edu Website: http://hktosun.github.io

Major Fields of Concentration

Empirical Industrial Organization, Urban Economics, Applied Econometrics, Applied Machine Learning

Education

PhD in Economics, University of Minnesota, 2021 (expected)

M.A. in Economics, University of Minnesota, 2019

M.A. in Economics, Bogazici University, Turkey, 2016

B.S. in Industrial Engineering, Bogazici University, Turkey, 2011

Publication

"A Note on Informality and Public Trust" (with Ceyhun Elgin), Economics Bulletin, 2017, 37 (4), 2595-2601.

Work in Progress

"The welfare effects of bike sharing"

"The effect of zoning on resource utilization: Evidence from bike share"

Employment

Jan 2020 – Research Assistant to Prof. Aaron Sojourner, University of Minnesota

Sep 2016 – Jan 2020 Teaching Assistant, University of Minnesota Sep 2015 – June 2016 Teaching Assistant, Bogazici University, Turkey

June 2012 – July 2016 Teaching Assistant, Istanbul Commerce University, Turkey

Teaching Experience

University of Minnesota

Economic Development, Writing Assistant, Fall 2019

Economic Development, Instructor, Spring 2019, Summer 2019

Principles of Microeconomics, Instructor, Fall 2018

Principles of Macroeconomics, Teaching Assistant, Spring 2018

Principles of Microeconomics, Teaching Assistant, Fall 2017

Intermediate Microeconomics, Teaching Assistant, Summer 2017

Bogazici University, Turkey

(Graduate) Microeconomics II, Teaching Assistant, Spring 2016

(Graduate) Microeconomics I, Teaching Assistant, Fall 2015

Istanbul Commerce University, Turkey

Computational Methods in Social Sciences, Teaching Assistant, Fall 2014, Spring 2015, Fall 2015

[&]quot;Using machine learning to predict wages" (with Lejvi Dalani)

Honors and Awards

2017, 2018 Distinguished Teaching Assistant, University of Minnesota

2016-2017 Samuel Kortum Fellowship, University of Minnesota

2015 Murat Sertel Economics (Best) MA Student Award, Bogazici University

Computer Skills

R (for data cleaning/manipulation/visualization, econometrics, machine learning)

Python (optimization, web scraping)

Git (version control)

MATLAB

Languages

English (fluent), Turkish (native)