

# ORHAN AYGÜN

Boğaziçi University

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## EMPLOYMENT

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Assistant Professor  
Bogazici University, İstanbul, Turkey Sep. 2014-

## EDUCATION

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Ph.D. in Economics Aug. 2014  
Boston College, Chestnut Hill, MA

M.A. in Economics Aug 2009  
Bogazici University, İstanbul, Turkey, High Honor Degree

B.A. in Economics May 2006  
Bogazici University, İstanbul, Turkey, Honor Degree

## PUBLISHED PAPERS

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**How to De-reserve Reserves: Admissions to Technical Colleges in India** (joint with Bertan Turhan), *Management Science*, forthcoming. **Extended Abstract** appears in *EC'22 Proceedings of the 23rd Conference on Economics and Computation*, 2022, 956-957.

**College Admission with Multidimensional Privileges: The Brazilian Affirmative Action Case** (joint with Inacio Bo), 2021, *American Economic Journal: Microeconomics*, 13(3): 1-28.

**Dynamic Reserves in Matching Markets with Contracts: Theory and Application** (joint with Bertan Turhan), 2020, *The Journal of Economic Theory*, 188:105069.

**Large Scale Affirmative Action in School Choice: Admissions to IITs in India** (joint with Bertan Turhan), 2017, *American Economic Review P&P*, 107(5): 210-213.

**Matching with Contracts: Comment** (joint with Tayfun Sonmez), 2013, *American Economic Review*, 103(5): 2050-2051.

## MEDIA COVERAGE

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**Challenges of Executing EWS Reservation Efficiently** (with Bertan Turhan and Bumin Yenmez), *Ideas for India (I4I)*, December 2022.

**Improving Admissions to Technical Colleges in India** (with Bertan Turhan and Bumin Yenmez), *Ideas for India (I4I)*, December 2022.

## WORKING PAPERS

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**Affirmative Action in India via Backward and Forward Transfers** (joint with Bertan Turhan)  
*Submitted,*

**Affirmative Action in India: Restricted Strategy Space, Complex Constraints and Direct Mechanism Design** (joint with Bertan Turhan),

**Preserving Acquired Rights in Re-Placement Procedures** (joint with Günnur Ege Destan),

**Matching with Contracts: Critical Role of Irrelevance of Rejected Contracts**, (joint with Tayfun Sönmez).

**The Importance of Irrelevance of Rejected Contracts in Matching under Weakened Substitutes Conditions** (joint with Tayfun Sönmez).

## RESEARCH AREAS

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Microeconomics, Mechanism Design, Matching Theory, Decision Theory, Industrial Organization

## LANGUAGES

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English (Fluent) and Turkish (Native)

## TEACHING EXPERIENCE

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<b>Principles of Microeconomics</b>	Bogazici University	Fall 2022, 2021, 2019, 2017, 2015, 2014
<b>Intermediate Microeconomics I</b>	Bogazici University	Summer 2021 Fall 2020, 2015
<b>Intermediate Microeconomics II (Game Theory)</b>	Bogazici University	Spring 2020, 2019, 2018, 2016, 2015
<b>Advanced Microeconomics</b>	Bogazici University	Spring 2021, 2020, 2017
<b>Special Topics in Matching Theory</b>	Bogazici University	Fall 2021, 2020, 2019, 2017, 2016, 2015, 2014
<b>(Graduate Level) Microeconomics I</b>	Bogazici University	Fall 2016
<b>(Graduate Level) Microeconomic Analysis</b>	Ibn Haldun University	Fall 2022, 2021, 2020, 2019
<b>(Graduate Level) Microeconomics II</b>	Bogazici University	Spring 2021, 2020, 2019, 2018, 2017
<b>(Graduate Level) Advanced Microeconomics II</b>	Bogazici University	Spring 2021, 2020, 2019, 2018

## PROJECTS and AWARDS

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Preserving Priorities in Re-Placement Problem	Funded by BAP Bogazici University, 2019-2020
Eşik Üstü Ödülü (Award)	TUBITAK, 2019
Verimli Pozitif Ayrımcılık Tasarımı	Funded by TUBITAK, 2016-2017
Transferrable Capacities in Matching Markets with Contracts	Funded by BAP Bogazici University, 2015-2018

## PROFESSIONAL ACTIVITIES

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### Referee:

Review of Economic Studies, American Economic Review, Econometrica, Journal of Economic Theory, Games and Economic Behavior, Theoretical Economics, International Journal of Game Theory, Social Choice and Welfare, Bogazici Journal

### Co-organizer:

Center for Economics and Econometrics (CEE) 2019 Annual Conference: Economics of Matching, BOUN, Dec 16<sup>th</sup> 2019

## CONFERENCE and SEMINAR PRESENTATIONS

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ACM 23 <sup>rd</sup> Conference on Economics and Computation	University of Colorado July 2022, Colorado USA
MEEA 2020	Middle Eastern Economic Association, January 2020, San Diego USA
Conference on Economic Design	Society of Economic Design, June 2019, Budapest Hungary
Fair Division Workshop ASSA 2017	Istanbul Technical University, 2019 Istanbul 3 American Economic Association, January 2017, Chicago USA
GAMES 2016	Game Theory Society, July 2016, Maastricht Netherlands
13 <sup>th</sup> Society of Social Choice and Welfare Meeting	Society of Social Choice and Welfare, June 2016, Lund Sweden
Conference on Economic Design	Society of Economic Design, July 2015, İstanbul Turkey
Matching in Practice Workshop	Univ. de Barcelona Autònoma, Summer Forum, June 2015, Barcelona Spain
Mechanism Design Workshop 12 <sup>th</sup> Society of Social Choice and Welfare Meeting	Sabancı University, July 2014 İstanbul Turkey Society of Social Choice and Welfare, June 2014, Boston USA
Conference on Economic Design	Society of Economic Design, July 2013, Lund Sweden
Mechanism Design Conference	NBER Meetings, Fall 2012 Boston MA
Mechanism Design Workshop	Kadir Has University, 2012 İstanbul Turkey
GAMES 2012, 4 <sup>th</sup> International Game Theory Conference	Bilgi University, 2012 İstanbul Turkey
Mechanism Design Conference	NBER Meetings, Fall 2011 Boston MA

## COMPUTER SKILLS

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STATA, Eviews, LaTeX, Windows Applications, MS-Office, Mathematica, MATLAB