

Bertan Turhan

Department of Economics, Iowa State University
Heady Hall, 518 Farm House Ln, Ames, IA, 50011, USA
bertan@iastate.edu

ACADEMIC POSITIONS *Assistant Professor of Economics* August 2019 - Present
Department of Economics
Iowa State University

PREVIOUS ACADEMIC POSITIONS *Visiting Assistant Professor of Economics* August 2018 - May, 2019
Tepper School of Business
Carnegie Mellon University

Assistant Professor of Economics August 2015 - July 2019
ITAM

EDUCATION Ph.D. Economics, Boston College 2015
M.A. Economics, Boston College 2011
M.A. Economics, Sabanci University 2009
B.Sc. Industrial Engineering, Sabanci University 2005
Minor Mathematics, Sabanci University 2005

RESEARCH INTERESTS Microeconomic Theory, Market Design, Matching Theory, Mechanism Design, Applied Game Theory

PUBLICATIONS "Welfare and Incentives in Partitioned School Choice Markets", **Games and Economic Behavior**, 2019, 113, 199-208

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

"Two School Systems, One District: What to do when a unified admissions process is impossible," **Games and Economic Behavior**, 2016, 95, 25-40 (with Vikram Manjunath)

"On Relationships Between Substitutes Conditions," **Economics Letters**, 2015, 126, 10-12 (with Oguz Afacan)

WORKING PAPERS "Dynamic Reserves in Matching Markets" (with Orhan Aygun)- R&R at the **Journal of Economic Theory**

"Designing Matching Mechanisms for India with Comprehensive Affirmative Action Constraints," (with Orhan Aygun)

"Slot-specific Priorities with Capacity Transfers," (with Michelle Avataneo)

"Matching with Generalized Lexicographic Choice Rules," (with Orhan Aygun)

**TEACHING
EXPERIENCE**

Iowa State University
Microeconomics I (Ph.D.), Game Theory (Ph.D.), Quantitative Methods in Economic Analysis (MA)

Tepper School of Business, Carnegie Mellon University
Microeconomics I (Ph.D.), Mathematics for Economists (Ph.D.), Behavioral Economics

ITAM
Intermediate Microeconomics, Advanced Microeconomics Theory

Boston College
Game Theory, Statistics, Microeconomics Principles, Macroeconomic Principles, Macroeconomic Theory

Sabanci University
Microeconomics, Games and Strategies, Statistical Modelling, Probability and Statistics

**UNIVERSITY
SERVICE**

at Iowa State University
Graduate Admissions and Recruiting Committee member, Microeconomics PhD Qualifying Exam committee member

**CONFERENCE
ORGANIZATION** Workshop on Matching and Choice Theory at ITAM, Mexico City, Mexico (January, 2016)- joint with Diego Dominguez

Workshop on Matching and Market Design at University of Chile, Santiago, Chile (December, 2016)- joint with Matteo Triossi

**REFEREE and
PROFESSIONAL
SERVICE**

Referee for: Operations Research, Management Science, American Economic Journal: Microeconomics, Games and Economic Behavior, Economic Theory, International Economic Review, International Journal of Game Theory, Mathematical Social Sciences, Social Choice and Welfare, Review of Economic Design

Reviewer for: Leibniz Competition, Leibniz Association

Member of: The Econometric Society, American Economic Association

**HONORS,
FELLOWSHIPS,
AND AWARDS**

The Donald J. White Teaching Excellence Award, Boston College	2013-14
Paula J. and Daniel J Greeley '76 scholarship, Boston College	2011
Opportunity Grant, The Fulbright Commission,	2009-10
83 rd rank in the general university entrance exam	2000

GRANTS

Sistema Nacional de Investigacion (Mexican NSF), CONACYT, Mexico	2017-19
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**INVITED
TALKS**

2019: CEE 2019 Annual Conference on Economics of Matching, Bogazici University, Istanbul, Turkey; SEA 89th Annual Meeting, Fort Lauderdale; Iowa State University; Emory University; York University

2018: University of Pittsburgh; Carnegie Mellon University

2017: AEA 2017 Meeting in Chicago; Georgia Institute of Technology; Emory University

2016: Mini-course on Market Design at the University of Chile, Santiago; CIDE; COLMEX

CONFERENCE, 2017: MATCHUP 2017 Microsoft Research, Boston

SEMINAR,

PARTICIPATION 2016: GAMES 2016, Maastricht, Netherlands; The 13th Meeting of the Social Choice and Welfare, Lund University, Sweden; Matching Markets: Combining Theory and Applications, WZB, Berlin Germany

2015: 9th Conference on Economic Design (Istanbul), University of St. Andrews, ITAM, Istanbul Technical University

2014: 12th International Meeting of the Society for Social Choice and Welfare (Boston), Colloque CIREQ Montreal l'appariement (Montreal), Sabanci University, Bilgi University

2013: 8th Conference on Economic Design, Lund Sweden; 4th World Congress of the Game Theory Society, Istanbul Turkey

**THESIS
ADVISEES**

Michelle Avataneo (ITAM)- Toulouse School of Economics, MA in Economics (primary advisor)

Ilan Morgenstern (ITAM) - Stanford Graduate School of Business, Ph.D Candidate (committee member)