



SEÇKİN ÖZBİLEN

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RESEARCH INTERESTS

Coalition Formation Games, Matching Theory, Economic Design, Algorithmic Game Theory

CURRENT POSITION

Assistant Professor | *Economics*

Özyeğin University

Istanbul, Turkey

EDUCATION

Doctor of Philosophy + Master of Arts | *Economics*

Istanbul Bilgi University

Sep. 2011 – March 2019

Istanbul, Turkey

Visiting Ph.D. Student | *Economics*

Maastricht University

Aug. 2015 – Jan. 2016

Maastricht, Netherlands

Master of Science | *Mathematical Engineering*

Istanbul Technical University

Jan. 2015 – July 2018

Istanbul, Turkey

Bachelor of Science | *Mathematics*

Bogazici University

Sep. 2005 – Feb. 2010

Istanbul, Turkey

WORK EXPERIENCE

Post Doctoral Researcher

University of Lausanne, Department of Economics

Sep. 2020 – Sep. 2021

Lausanne, Switzerland

Instructor

Istanbul Bilgi University, Department of Economics

March 2019 – Sep. 2020

Istanbul, Turkey

- **Undergraduate Courses:** Introduction to Microeconomics, Mathematics for Business, Managerial Economics, Further Statistics for Business
- **Graduate Courses:** Logic, Proof Techniques and Mathematical Structures, Real Analysis, Multi-variable Calculus

Teaching Assistant

Istanbul Bilgi University, Department of Economics

Sep. 2013 – Sep. 2020

Istanbul, Turkey

- **Undergraduate Courses:** Introduction to Microeconomics, Introduction to Macroeconomics, Mathematics for Economists I - II, Engineering Economics, Advanced Microeconomics, Advanced Macroeconomics, Statistics I - II, EC 381 Managerial Economics
- **Graduate Courses:** Advanced Microeconomics I - II, Mathematics for Economists

Teaching Assistant

Boğaziçi University, Department of Mathematics

June 2010 – Aug. 2012

Istanbul, Turkey

- **Undergraduate Courses:** Calculus I - II, Matrix Theory & Linear Algebra, Differential Equations

ONGOING RESEARCH

Core-exchange stability in hedonic coalition formation games.

R & R to Theory and Decision

Strong coalitional stability in hedonic coalition formation games.

Strict core and strategy-proofness for hedonic games with friend-oriented preferences.

with Bettina Klaus and Flip Klijn

Hedonic games: Bargaining set and consistent bargaining set solutions.

Bottom coalition properties and hedonic games

with Jörg Rothe & Jérôme Lang

PROJECTS

Evaluation of Conditional Cash Assistance Programme on Child Labour: Evidence from Viranşehir

supported by UNICEF (*with Umut Kuruiüzüm, Pınar Özbilen, Irmak Kocabay, Ecenaz Bal*)

CONFERENCES AND PRESENTATIONS

The 39th Bosphorus Workshop on Economic Design, Marmaris, Turkey, July 2019

Murat Sertel Workshop on Economic Design, Caen, France, May 2018

The Thirteenth European Meeting on Game Theory (SING13), Paris, France, July 2017

The Tenth Conference on Economic Design, York, United Kingdom, June 2017

ASSET 2016, Annual Meeting of the Association of Southern European Economic Theorists, Thessaloniki, Greece, Nov. 2016

GAMES 2016, The Fifth World Congress of the Game Theory Society, Maastricht, Netherlands, July 2016

The 13th Meeting of the Society for Social Choice and Welfare, Lund, Sweden, June 2016

The Sixth International Workshop on Computational Social Choice, Toulouse, France, June 2016

HONORS AND AWARDS

Post Doctoral Research Fellowship | *at University of Lausanne*

Sep. 2020 – Sep. 2021

The Scientific and Technological Research Council of Turkey

Doctoral Research Fellowship | *at Maastricht University*

Aug. 2015 – Jan. 2016

The Scientific and Technological Research Council of Turkey

Grant for Short Term Research Visit | *at Maastricht University*

Aug. 2014

COST Action IC1205 on Computational Social Choice

Graduate Student Fellowship

Sep. 2011 – March 2019

Istanbul Bilgi University

Undergraduate Student Fellowship

Sep. 2005 – Feb. 2010

Turkish Education Foundation (TEV)

REFEREE SERVICE

Theory and Decision, Journal of Artificial Intelligence Research, International Advances in Economic Research

LANGUAGES

Turkish (Native), English (Fluent), German (A1), French (A1)