

EMRE DOĞAN

Mailing Address: 26 Shabolovka St., Room
3116a, Moscow, 115162, Russia
Email: edogan@hse.ru

National Research University
Higher School of Economics
Moscow, 101000, Russia

Employment

Assistant Professor, Faculty of Economic Sciences, National Research University Higher School of Economics, 2016-Present
Postdoctoral Research Fellow, DeCAn Lab, National Research University Higher School of Economics, 2014-2016
Instructor, Istanbul Bilgi University, Summers 2012 & 2013
Teaching Assistant, Rice University, 2006-2013

Fields of Interest

Microeconomic theory, cooperative game theory, fair division, social choice theory and matching

Publications

An egalitarian solution to minimum cost spanning tree problems (with Barış Esmerok), *International Journal of Game Theory*, forthcoming
Population monotonicity in fair division of multiple indivisible goods, *International Journal of Game Theory*, forthcoming
Absence-proofness: Group stability beyond the core, *International Journal of Game Theory*, 2016, 45 (3), 601-616.
Arrovian impossibilities in aggregating preferences over non-resolute outcomes (with Remzi Sanver), *Social Choice and Welfare*, 2008, 30 (3), 495-506.
On the alternating use of “unanimity” and “surjectivity” in the Gibbard-Satterthwaite theorem (with Remzi Sanver), *Economics Letters*, 2007, 96 (1), 140-143.

Working papers

A unifying characterization of efficiency in assignment problems
Immediate acceptance to over-demanded schools: A new school choice mechanism
Revenue-maximizing matching platforms (with Kemal Kivanç Aköz)

Work in Progress

Potential contributions, population monotonicity and an egalitarian solution (with Bas Dietzenbacher)

Education

Ph.D. 2014 Rice University, Economics
Advisor: Prof. Hervé Moulin
Thesis Title: Essays in cooperative stability
M.A. 2011 Rice University, Economics
M.Sc. 2006 İstanbul Bilgi University, Economics
B.A. 2004 Boğaziçi University, Economics

Other Professional Activities

Presentations

Choice, Matching and Allocation of Discrete Resources, Bosphorus University, Istanbul, Turkey, 2019

University of Technology Sydney, Department Seminar (invited speaker), 2019

The 19th Annual SAET Conference, Ischia, Italy, 2019

Conference on Economic Design, Budapest, Hungary, 2019

Workshop on Fair Division, İstanbul, Turkey, 2019

Game Theory Lab Workshop, Saint Petersburg, Russia 2018

The 7th Murat Sertel workshop on Economic Design, Moscow, Russia, 2017

XVIII April International Academic Conference on Economics and Social Development, Moscow, Russia, 2017

Workshop on Matching Markets, İstanbul, Turkey, 2016

XVII April International Academic Conference on Economics and Social Development, Moscow, Russia, 2016

Conference in Honor of Hervé Moulin, Marseille, France, 2015

Society of Economic Design, Istanbul, Turkey, 2015

XVI April International Academic Conference on Economics and Social Development, Moscow, Russia, 2015

International Workshop on Game Theory and Economic Applications of the Game Theory Society, São Paulo, Brazil, 2014

Georgia Institute of Technology, Economics Department seminar, Atlanta, GA, USA, 2014

Game Theory Society Meeting, İstanbul, Turkey, 2012

The Eighth International Meeting of the Society for Social Choice and Welfare, İstanbul, Turkey, 2006.

Public Choice Society Meeting, New Orleans, LA, USA, 2006

Conference without a presentation

3rd International Workshop on Matching Under Preferences, Glasgow, UK, 2015

Referee Work

Games and Economic Behavior, International Journal of Game Theory, Group Decision and Negotiation, Theory and Decision

Administrative Tasks

Assistant to the Economics Department Coordinator at Rice University (2011-2013)

Additional Training

International Workshop on Game Theory and Economic Applications of the Game Theory Society, São Paulo, Brazil, 2014

Fellowships and Grants

FAPESP accommodation and travel grant, São Paulo School of Advanced Sciences in Game Theory and Applications, São Paulo, Brazil, 2014

Graduate fellowship, Rice University, 2006-2011

Graduate fellowship, Istanbul Bilgi University, 2004-2006