

NUH AYGÜN DALKIRAN

Managerial Economics and Decision Sciences
Kellogg School of Management
Northwestern University

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Employment

Kellogg School of Management, Northwestern University
Fulbright Visiting Scholar, MEDS, September 2018 - August 2019.

Bilkent University
Assistant Professor, Department of Economics, September 2012 - present.

Education

Ph.D. Managerial Economics and Strategy, **Kellogg School of Management, Northwestern University**, Evanston, IL, 2012. **Advisor:** Ehud Kalai.

M.A. Economics, **Sabancı University**, Istanbul, Turkey, 2006.

B.Sc. Mathematics, **Middle East Technical University**, Ankara, Turkey, 2004.

B.Sc. Economics, **Middle East Technical University**, Ankara, Turkey, 2004.

Research Interests

Game Theory, Economics of Information, Repeated Games and Reputations,
Decision Theory, Political Economy.

Academic Visits

Harvard University
Department of Economics, (Host: Tomasz Strzalecki), July 2013.

Honors, Awards, and Grants

Fulbright Visiting Scholar Fellowship, 2018-2019.

TUBITAK Career Development Grant (3501), 2015-2016.

Hakan Orbay Research Award, 2014.

TUBITAK International Travel Grant, 2014.

Kellogg Center for Strategic Decision Making Research Grant, 2011-2012.

Northwestern University / Kellogg School of Management Doctoral Fellowship, 2006-2012.

Northwestern TGS / Kellogg MEDS Travel Grants, 2008, 2009, 2012.

TUBITAK Graduate Fellowship in Economics, 2005-2006.

Sabancı University Fellowship, 2004-2006.

TUBITAK Undergraduate Fellowship in Mathematics, 2002-2004.

Publications

- “Expected Scott-Suppes Utility Representation,” with Oral Ersoy Dokumacı and Tarık Kara, forthcoming, *Journal of Mathematical Psychology*.
- “Order of Limits in Reputations,” *Theory and Decision*, 2016, 81(3), pp 393-411.
- “Common Knowledge and State-Dependent Equilibria,” with Moshe Hoffman, Ramamohan Paturi, Daniel Ricketts, and Andrea Vattani, *Proceedings of Symposium on Algorithmic Game Theory 2012*, pp 84-95.
- “Epsilon-Nash Implementation,” with Mehmet Barlo, *Economics Letters*, 2009, 102 (1), pp 36-38.

Working Papers / Work in Progress

- “Stochastic Control Approach to Reputation Games,” with Serdar Yüksel, Revision Requested, *IEEE Transactions on Automatic Control*.
- “Behavioral Implementation under Incomplete Information,” with Mehmet Barlo and Ece Yegane
- “The Emergence of Categorical Norms,” with Moshe Hoffman, Erez Yoeli, and Martin Nowak
- “Coordinated Enforcement,” with Moshe Hoffman, Henrik Sigstad, and Erez Yoeli

Teaching Experience

Instructor

- Microeconomic Theory (Econ 504 - Graduate), 2016-2018.
- Math Camp (Econ 500 - Graduate), 2013-2017.
- Economics of Information (Econ 448 - Undergraduate), 2014-2018.
- Game Theory (Econ 439 - Undergraduate), 2016.
- Microeconomic Theory (Econ 203, 204 - Undergraduate), 2012-2018.

Conferences, Seminars, Workshops

- 2018:** Middle East Technical University; TOBB University of Economics and Technology; Sabancı University.
- 2017:** The 2017 Asian Meeting of the Econometric Society (Hong Kong); Research workshop in honor of Ehud Kalai: Games and Economic Behavior (Tel Aviv, Israel); Bilkent University; XI. Winter Workshop in Economics (Istanbul, Turkey).
- 2016:** Özyeğin University; GAMES 2016 (Maastricht, Netherlands); The 69th European Meeting of the Econometric Society (Geneva, Switzerland); The 2nd Occasional Workshop on Economic Theory (Graz, Austria); Bilkent Üniversitesi Herkes için Ekonomi Seminerleri.
- 2015:** Toulouse School of Economics; SED Conference on Economic Design 2015 (Istanbul, Turkey); The 11th World Congress of the Econometric Society (Montreal, Canada); Istanbul Technical University; Koç University; IX. Winter Workshop in Economics (Istanbul, Turkey).
- 2014:** Harvard University, Program for Evolutionary Dynamics; Norms, Actions, Games 2014 (London, UK); The 12th Meeting of the Society for Social Choice and Welfare (Boston, USA); The 35th Bosphorus Workshop on Economic Design (Bodrum, Turkey); The 68th European Meeting of the Econometric Society (Toulouse, France).

2013: Annual Meeting of the Society for Economic Dynamics (Seoul, Korea); Annual Meeting of the Association of Southern European Economic Theorists 2013 (Bilbao, Spain); The 24th International Game Theory Conference (Stony Brook, NY); The 4th Murat Sertel Workshop (Istanbul, Turkey); Sabancı University.

2012: Bilkent University; Boğaziçi University; GAMES 2012 (Istanbul, Turkey); ISET; Koç University; Middle East Technical University; TOBB University of Economics and Technology; Sabancı University.

2008 – 2011: Northwestern University, CMS-EMS Bag Lunch Seminar; Northwestern Economics Department Student Theory Seminar; The 9th Transatlantic Doctoral Conference, London Business School; Kellogg School of Management, Management and Strategy PhD Seminar.

Professional Activities

Refereeing for (Alphabetical) *BU Journal*, *Games and Economic Behavior*, *IEEE Transactions on Automatic Control*, *Journal of the European Economic Association*, *Journal of Mathematical Economics*, *Matematik Dünyası*, *Mathematical Reviews*, *Mathematical Social Sciences*, *METU Studies in Development*, *Review of Economic Design*, *Social Choice and Welfare*, *The Central Bank of the Republic of Turkey: TCMB*, *The Scientific and Technological Research Council of Turkey: TUBITAK*.

Member of *The Econometric Society* and *The Game Theory Society*.

Service

Bilkent University, Department of Economics

- Coorganizer of Microeconomics Seminars, 2013 - 2018.
- M.A / Ph.D Curriculum Committee Member, 2013 - 2018.
- M.A / Ph.D Admissions Committee Member, 2015, 2017.

Supervision

Fatih Öztürk, M.A in Economics (2018),

Placement: UCLA, Ph.D in Economics.

Oral Ersoy Dokumacı, M.A in Economics (2017),

Placement: University of Rochester, Ph.D in Economics.

Emre Ergin, M.A in Economics (2014),

Placement: Maastricht University, Ph.D in Economics.

Miscellaneous

Erdős Number: 3

Dalkıran, Paturi, Komlós, Erdős.