# **MURAT YILMAZ**

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# **ACADEMIC APPOINTMENTS**

Associate Professor, Department of Economics, Boğaziçi University, 2019 – Present Assistant Professor, Department of Economics, Boğaziçi University, 2010 – 2019 Lecturer, Department of Economics, Boston University, Sep 2018 – May 2019 Visiting Professor, ECARES, Universite Libre de Bruxelles, Sep 2017 – Sep 2018

### **EDUCATION**

Ph.D., Economics, Boston University, Boston MA, June 2010

Dissertation Title: Essays on Dynamic Mechanisms

Dissertation Committee: Barton L. Lipman, Andrew F. Newman, Sambuddha Ghosh

M.A., Economics, Sabancı University, Istanbul, Turkey, 2004

B.S., Mathematics (with a Minor Degree in Economics), METU, Ankara, Turkey, 2002

### FIELDS OF INTEREST

Contract Theory, Industrial Organization, Behavioral Economics, Auctions.

#### **PUBLICATIONS**

Coexistence of Proprietary and Open-Source Firms under Product Differentiation *Managerial and Decision Economics* (2022), *forthcoming*.

Stability of an Allocation of Objects (with Ö. Yılmaz) *Review of Economic Design*, (2022), *forthcoming*.

Nonlinear Pricing under Inequity Aversion (with C. G. Destan)

Journal of Economic Behavior and Organization, (2020) vol.169, 223-244.

Economics of Open-Source Technology: A Dynamic Approach (with J. Suh)

Dynamic Games and Applications, (2019) vol.9(1), 254-280.

Dynamic Voluntary Contribution to a Public Project under Time Inconsistency (with A. Altınok) *Journal of Economic Behavior and Organization*, (2018) vol.145, 114-140.

Religiosity and Fairness Perceptions (with C. Elgin and M.Y. Gürdal)

Journal of Neuroscience, Psychology, and Economics, (2016) vol.9(4), 182-199.

Auctioning a Discrete Public Good under Incomplete Information *Theory and Decision*, (2015) vol.78(3), 471-500.

Contracting with a Naive Time-inconsistent Agent: To exploit or not to exploit? *Mathematical Social Sciences*, (2015) vol.77, 46-51.

Repeated Moral Hazard with a Time-inconsistent Agent

Journal of Economic Behavior and Organization, (2013) vol.95, 70-89.

#### WORKING PAPERS

Durable Good and Loss Aversion (with A. Altınok)

Desert Preferences and Moral Hazard in Teams (with M. E. Ertuğrul)

Refund Policies and Product Differentiation under Loss Aversion (with M. A. Güçlü)

The Bargaining Set of an Exchange Economy with Discrete Resources (with Ö. Yılmaz)

Sequential Bargaining with Constrained Players under Asymmetric Information (with Ö. Yılmaz)

#### **OTHER PUBLICATIONS**

An Extended Survey on Time Inconsistency and its Applications,

Boğaziçi Journal Review of Social, Economic and Administrative Studies, (2018) vol.32(1), 57-75.

Coexistence of Private Firms and Open-Source Firms under Spillovers and Consumer Bias, *Business and Management Studies: An International Journal*, (2017) vol.5(3), 805-822.

A Dynamic Investment Model under Time Inconsistency (with B. Karaçay), *Boğaziçi Journal Review of Social, Economic and Administrative Studies*, (2016) vol.30(1), 23-49.

A Dynamic Model of Mixed Duopolistic Competition: Open Source vs. Proprietary Innovation (with S. Akbulut), *Theoretical Economics Letters*, (2015) vol.5(6), 730-738.

### PRESENTATIONS AND CONFERENCES (INVITED TALKS ARE INDICATED WITH A STAR)

Boston University\*, Micro Theory Workshop, Boston, November 2018

Universitat Autonoma de Barcelona\*, Department of Economics, Barcelona, April 2018

Universite Catholique de Louvain\*, CORE, Brussels, February 2018

Annual Meeting of Econometric Society, AMES, Hong Kong, June 2017

X. Winter Workshop in Economics, Koc University, Istanbul, December 2016

Istanbul Technical University\*, Department of Economics, Istanbul, December 2016

Annual Meeting of the European Public Choice Society, EPCS, Groningen, April 2015

Bilkent University\*, Department of Economics, Ankara, March 2015

TOBB-ETU\*, Department of Economics, Ankara, December 2014

Annual Meeting of the Southern European Economic Theorists, Aix-en-Provence, November 2014

European Meeting of the Econometric Society, ESEM, Malaga, August 2012

Annual Meeting of the Southern European Economic Theorists, Evora, October 2011

Lindau Nobel Laureate Meetings on Economic Sciences, Lindau, August 2011

Annual Meeting of Econometric Society, AMES, Seoul, August 2011

Bilkent University\*, Department of Economics, Ankara, December 2010

Universitat Autonoma de Barcelona\*, Department of Economics, Barcelona, November 2010

Annual Meeting of the Southern European Economic Theorists, Alicante, October 2010

Public Economic Theory Conference, PGGPE, Istanbul, June 2010

Boğaziçi University\*, Department of Economics, Istanbul, March 2010

Koç University\*, Department of Economics, Istanbul, March 2010

Izmir University of Economics\*, Department of Economics, Izmir, February 2010

METU\*, Department of Economics, Ankara, February 2010

ITAM\*, Department of Business Administration, Mexico City, January 2010

Howard University\*, Department of Economics, Washington DC, January 2010

Boston University\*, Micro Theory Workshop, Boston, October 2009

Boston University, Microeconomics Dissertation Workshop, Boston, March 2008

### REFEREEING

American Economic Review, Theoretical Economics, Review of Economic Dynamics, The Economic Journal, Journal of Economic Behavior and Organization, Journal of Mathematical Economics, The B.E. Journal of Theoretical Economics, Journal of Public Economic Theory, Journal of Economics, Mathematical Social Sciences, Economic Modelling, Economics Bulletin, Boğaziçi Journal, METU Studies.

# FELLOWSHIPS, AWARDS AND GRANTS

Scientific Research Project Grant – BAP 19C01P4, 2019

Scientific Research Project Grant – BAP 15C01P6, 2015

Marie Curie Career Integration Grant, FP7PEOPLE-2011CIG, Fall 2011-Fall2015

Scientific and Technological Research Projects Funding – 1001, Fall 2012–Spring 2014

Scientific Research Project Grant – BAP 14C01P1, 2013–14

Scientific Research Project Grant – BAP 11D01P1, 2011

The Best Teaching Fellow of the Year Award, Boston University, GRS, Fall 2008

Teaching Fellowship, Boston University, Fall 2005, Spring 2006, Fall 2007–Fall 2009

Dean's Fellowship, Boston University, Fall 2004, Spring2005

Graduate Fellowship, Sabancı University, Spring 2003-Spring 2004

#### GRADUATE STUDENTS SUPERVISED

Ongoing: Osman Şimşirli, Ayşe Beyza Bakum, Merve Ezgi Ertuğrul

Finished: Bernes Karaçay, Ahmet Cem Peker, Ahmet Altınok, Suat Akbulut, Ali Kemal Çetinkaya, Mehmet Akif

Güçlü

# TEACHING EXPERIENCE AS AN INSTRUCTOR

Advanced Microeconomics (PhD) (one half), Boğaziçi University, Fall 2012,13,15,19,20,21

Microeconomic Theory (MA) (one half), Boğaziçi University, Fall 2019

Intermediate Microeconomics I, Boğaziçi University, Fall 2019,20,21

Intermediate Microeconomics, Boston University, Fall 2009, Spring 2019

Economics of Organization, Boston University, Spring 2019

Economics of Information (MA), Boston University, Fall 2018

Risk and Uncertainty, Boston University, Spring 2009(half), Fall 2018

Game Theory, Boston University, Spring 2009(half), Fall 2018

Intermediate Microeconomics II (Game Theory), Boğaziçi University, Spring 2011,12,13,14,17

Mathematical Methods for Economics (MA), Boğaziçi University, Fall 2010,11,12,13,14,15,16

Industrial Organization, Boğaziçi University, Fall 2010,11,12,13,14,15,16, Spring 2020,21

Principles of Macroeconomics, Boğaziçi University, Spring 2016

Statistics, Boston University, Spring 2010

Principles of Macroeconomics, Boston University, Summer 2007,08

Games and Strategy, Sabancı University, Summer 2007

Principles of Microeconomics, Northeastern U. Spring 2007

Principles of Macroeconomics, Northeastern University, Fall 2006

**CITIZENSHIP** Turkey

**REFERENCES** Upon request

**JUNE 2022**