# EMEL FILIZ-OZBAY

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## **ACADEMIC POSITIONS**

2019-Present	Full Professor, Department of Economics, University of Maryland
Spring 2023	Visiting Scholar, Department of Economics, Johns Hopkins University
Spring 2023	Visiting Scholar, Federal Trade Commission, Bureau of Economics
2014-2019	Associate Professor, Department of Economics, University of Maryland
2014-2015	MITRE Visiting Scholar in the Michigan Institute for Teaching and Research in Economics and Visiting Assistant Professor at the University of Michigan
2007-2014	Assistant Professor, Department of Economics, University of Maryland
Summer 2010	Visiting Scholar, Department of Economics, Koc University, Turkey

## **EDUCATION**

2007	Columbia University, New York, Ph.D. in Economics, with distinction
2000	Bogazici University, Turkey, MA in Economics, Magna Cum Laude
1998	Bogazici University, Turkey, BS in Mathematics, Summa Cum Laude

#### **FIELDS**

Experimental/Behavioral Economics, Market Design, Contract Theory, and Decision Theory

## **EDITORIAL POSITION**

2021-Present	Associate Editor, <i>Management Science</i> , Behavioral Economics and Decision Analysis
2021-2023	Co-Editor-in-Chief, Mathematical Social Sciences
2020-Present	Co-Editor, Economic Inquiry
2018-2020	Specialized Co-Editor, Economic Inquiry
2020-2021	Associate Editor, Mathematical Social Sciences

#### **CHAPTERS IN BOOKS**

"Common-Value Auctions with Liquidity Needs: An Experimental Test of a Troubled Assets Reverse Auctions" (with L. M. Ausubel, P. Cramton, N. Higgins, E. Y. Ozbay, and A. Stocking), in the *Handbook of Market Design*, Zvika Neeman, Al Roth, and Nir Vulkan (eds), Oxford University Press, pp. 489-554, 2013.

#### **ARTICLES IN REFEREED JOURNALS**

"Progressive Random Choice" (with Y. Masatlioglu), (2023) *Journal of Political Economy*, 131(1).

"Comparing Ambiguous Urns with Different Sizes" (with H. Gulen, Y. Masatlioglu, and E. Y. Ozbay), (2022) *Journal of Economic Theory*, 199.

"Effects of the Menu of Loan Contracts on Barrower Behavior" (with K. Abraham, E. Y. Ozbay, and L. Turner), (2022) *Management Science*, 68(1).

"The Relevance of Irrelevant Information" (with Ian Chadd and E. Y. Ozbay), (2021), *Experimental Economics*, 24(3), pp 985-1018.

"Your Success is My Motivation" (with P. Dalmia), (2020) Journal of Economic Behavior and Organization, 181, pp 49-85.

"Framing Effects, Earnings Expectations, and the Design of Student Loan Repayment Schemes" (with K. Abraham, E. Y. Ozbay, and L. Turner), (2020) *Journal of Public Economics*, 183.

"Demand for Giving to Multiple Charities: An Experimental Study" (with N. Uler), (2019) *Journal of European Economic Association*, 17(3), pp 725-753.

"The Role of Cognitive Ability, Personality Traits and Gender in Gift Exchange Outcomes" (with J. C. Ham, J. H. Kagel, and E. Y. Ozbay), (2018) *Experimental Economics*, 21(3), pp 650-672.

"An Experiment on Auctions with Endogenous Budget Constraints" (with L. M. Ausubel and J. E. Burkett), (2017) *Experimental Economics*, 20(4), pp 973-1006.

"Do Lottery Payments Induce Savings Behavior? Evidence From the Lab" (with J. Guryan, K. Hyndman, M. Kearney, and E. Y. Ozbay), (2015) *Journal of Public Economics*, 126, pp. 1-24.

"Multi-Object Auctions with Resale: Theory and Experiment" (with K. Lopez-Vargas and E. Y. Ozbay), (2015) *Games and Economic Behavior*, 89, pp. 1-16.

"Effect of an Audience in Public Goods Provision" (with E. Y. Ozbay), (2014), *Experimental Economics*, 17(2), pp 200-214.

"Incorporating Unawareness into Contract Theory", (2012), *Games and Economic Behavior*, 76(1), pp 181-194.

"Fear of Losing in a Clock Auction" (with P. Cramton, E. Y. Ozbay, and P. Sujarittanonta), (2012), *Review of Economic Design*, 16(2), pp 119-134.

"Discrete Clock Auctions: An Experimental Study" (with P. Cramton, E. Y. Ozbay, and P. Sujarittanonta), (2012), *Experimental Economics*, 15(2), pp 309-322.

"Anticipated Loser Regret in Third Price Auctions" (with E. Y. Ozbay), (2010), *Economics Letters*, 107(2), pp 217-219.

"Auctions with Anticipated Regret: Theory and Experiment" (with E. Y. Ozbay), (2007), *American Economic Review*, 97(4), pp 1407-1418.

"Ambiguous Events and Maxmin Expected Utility" (with M. Amarante), (2007), Journal of Economic Theory, 134(1), pp 1-33.

"A Representation for Intransitive Indifference Relations" (with E. Y. Ozbay), (2005), *Mathematical Social Sciences*, 50(2), pp 202-214.

## **WORKING PAPERS**

"Choosing to search: Choice with a default option" (with I. Chadd, and E. Y. Ozbay)

"Heterogeneity in Consideration and Choice" (with K. Ellis, E. Y. Ozbay)

"Information Manipulation of Wishful Thinkers" (with Z. Liu)

"Assessing Private Solutions to Collective Action Problems in a 34-Nation Study" (with E. Malthouse et al.)

#### HONORS AND AWARDS

2024	Faculty-Student Research Award, University of Maryland, \$15,000.
2024	Dean's Research Initiative, BSOS, University of Maryland, \$19,712.
2017	Economics Department's Undergraduate Teaching Award, UMD.
2017	Dean's Research Initiative, BSOS, University of Maryland, \$20,499.
2015	Russell Sage Foundation Grant 98-15-08 "Behavioral Biases and the Design of Student Loan Repayment Schemes," \$99,959.
2015	MITRE Funding to Employ Students, University of Michigan, \$3,000.
2015	MITRE Faculty Research Awards, University of Michigan, \$8,100.
2015	Economics Department's PhD Teaching Award, UMD.
2014	Economics Department's Undergraduate Teaching Award, UMD.
2012-2014	Dean's Research Initiative, BSOS, University of Maryland, \$38,446.
2012	Research and Scholarship Award (RASA), University of Maryland, \$9,000.
2009-2012	National Science Foundation Grant SES-0924773, \$400,000.
2006-2007	Lindt Dissertation Fellowship, GSAS, Columbia University
2005-2006	Dissertation Fellowship, Columbia University
2005,2006	Wueller Summer Fellowship: Best Proposal
2004	Wueller Pre-dissertation Award: Best Fourth Year Dissertation Proposal
2004	Program for Economic Research: Summer Fellowship
2004-2006	GSAS Travel Grant, Columbia University
2002-2005	Graduate Fellowship, Columbia University

2001	Graduate Fellowship, YOK, Turkey
1998	Bogazici University Mathematics Department Award
1996-1998	Bogazici University Honor Roll and Honorary Scholarship

#### **CONFERENCE and SESSIONS ORGANIZED**

Fall 2020	Two Presidential	Sessions at the 90 <sup>th</sup>	<sup>1</sup> SEA conference
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Spring 2018 1<sup>st</sup> East-Coast Behavioral & Experimental Economics Workshop

#### **READING GROUPS**

2018-2020	Reading group meetings; review of bounded rationality literature
2012-2013	Weekly reading group meetings; review of experimental auctions literature
2008-2009	Weekly reading group meetings

## TEACHING

#### University of Maryland, College Park

2008-present	Microeconomics, Part I (PhD class)
2007-2014	Corporate Firms (PhD class)
2011-2013	Independent Reading and Research (undergraduate class)
2014-present	Experimental Economics (undergraduate class)

2016-present Behavioral Economics (PhD class)- newly designed

#### Johns Hopkins University, Baltimore

2023 Experimental Economics (undergraduate class)

#### Michigan University, Ann Arbor

2015 Economics and Psychology: Behavioral Economics (undergraduate class)

#### Columbia University, New York

2005, 2006 Microeconomics (Master class at SIPA)

#### ADVISING

## Undergraduate

Fall 2012 Avi Packer (Independent Reading and Research-ECON399)

- 2012-2013 Stanton Hudja (supervised honors thesis, admitted to PhD at Purdue Univ.)
- Spring 2009 Allon Vishkin (Independent Reading and Research-ECON399)

## Graduate, (Co-)Chair

2015	Kristian Lopez-Vargas (Co-Chair), First Job: UC, Santa Cruz, Department of Economics.
2018	Hong Lin (Chair), First Job: Capital One, Principal Quantitative Analyst
2020	Prateik Dalmia (Chair), First Job: Amazon
2023	Zhenxun Liu (Chair), First Job: Aarhus University
Graduate,	Committee Member
2008	Thyer Morrill, First Job: North Carolina State University, Dept. of Economics
2010	Jeremy Schultz, First Job: Avon Products Inc.
2011	Giorgo Sertsios, First Job: Bauer College of Business, University of Houston
2011	Kahwa C. Douoguih, First Job: Constelor Investment Holdings
2012	Justin Burkett, First Job: Wake Forest University, Department of Economics
2013	Yiyan Liu, First Job: RTI International
2016	Naomi Utgoff, First Job: US Naval Academy, Department of Economics
2016	Maziar Raissi, First Job: Brown University, Applied Mathematics
2017	Nona Karalashvili, First Job: the World Bank, Development Research Group
2017	Ozlem Tonguc, First Job: SUNY Binghamton, Department of Economics
2018	Haomin Yan, First Job: FTI Consulting, Auction Practice Group
2019	Ian Chadd, First Job: Rensselaer Polytechnic Institute
2019	Gustavo Saraiva, First Job: Pontificia Universidad Catolica de Chile
2019	Santiago Velez-Ferro, First Job: Rivada Networks
2019	Shunjie Tu, First Job: Freddie Mac
2019	Svetlana Pivovarova, First Job: Amazon Research
2019	Shen Hui, First Job: Chinese University of Hong Kong at Shenzhen

2021	Ibraheem Catovic, First Job: Senior Healthcare Economist at MITRE
2021	Dae Hoon Noh, First Job: Rady School of Management, UCSD, Postdoc
2022	Paul Cheung, First Job: Naveen Jindal School of Management at the University of Texas at Dallas
2022	Erika Domotor, First Job: University of Cyprus
2023	Elif Osun, First Job: Bates White Economic Consulting
2023	Shanglyu Deng, First Job: University of Macau
2023	Keaton Ellis, First Job: UC-Berkeley, Postdoc
2024	Ece Yegane, First Job: The Brattle Group, Consulting

## INVITED TALKS AND CONFERENCE PRESENTATIONS

2024	Aarhus Univeristy, Denmark; BWED 2024, Turkiye; HKUST, Hong Kong.
2023	Bilkent Univ., Turkiye; Drexel Univ., Lebow College of Business; Univ. of Richmond; Invited Session at the Econometric Society-European Summer Meetings; US Naval Academy; MiddExLab Virtual Seminar; FTC seminar series; Univ. of Toronto-Department of Economics; OSU-Department of Economics; UT-Austin-Department of Economics.
2022	DTEA 2022, France; ESA World meetings, MA; University of Technology Sydney, Australia.
2021	Risk, Uncertainty and Decision Conference (RUD), MN; Monash University- BET seminar, Australia; Georgetown University, DC; UC-Davis, CA.
2020	SEA 2020 90 <sup>th</sup> meetings, LA.
2019	AEA 2019 meetings, GA; Virginia TechDepartment of Economics; 2nd East Coast Behavioral and Experimental Workshop 2019, Princeton Univ. NJ; North- American ESA meetings, LA; Boston College-Department of Economics
2018	ESA World meetings, Germany; Risk, Uncertainty, and Decision Conference (RUD), Germany; SEA 2018 meetings, DC; Penn State Smeal College of Business, Florida State University-Department of Economics
2017	Queen's University, Canada; The Lisbon Meetings in Game Theory and Applications #9, Portugal; North-American ESA meetings, VA; ESA world meetings, CA; seminar at the Center for Economics, ITAM.
2016	North-American ESA meetings, AZ; Southern Economic Association Meetings, Washington, DC; Georgia State University, Seminar at J. Mack Robinson College of Business, GA.

- 2015 North-American ESA meetings, TX; New York University, Seminar at the Department of Economics, NY.
- 2014 Southern Economic Association Meetings, Atlanta, GA; University of Michigan, Seminar at the SBEE series, MI; University of Arizona, Seminar at the Department of Economics, AZ.
- 2013 North-American ESA meetings, CA; Decision Theory Conference, ITAM.
- 2012 North-American ESA meetings, AZ; Carnegie Mellon University, Seminar at the Tepper School of Business, PA; ESEI Market Design Conference, Czech Republic; 4th World Congress of Game Theory Society, Turkey.
- 2011 The Society for Economic Design, Winter Workshop, PA; Unawareness: Conceptualization and Modeling, Johns Hopkins University, MD; The Econometric Society North American Summer Meeting, MO; George Mason University, Seminar at ICES, VA.
- 2010 North-American ESA meetings, AZ; 3rd Maastricht Behavioral and Experimental Economics Symposium, The Netherlands; Foundations and Applications of Utility, Risk and Decision Theory, England; Annual Conference of the Association for Public Economic Theory, Turkey; University of Pittsburgh, Seminar at the Department of Economics, PA; Duke University, Seminar at the Department of Economics, NC.
- 2008 University of Colorado at Boulder, Seminar at the Department of Economics, CO; Johns Hopkins University, Seminar at the Department of Economics, MD; 3rd World Congress of Game Theory Society, IL; Conference on Economic Design, MI; 83rd Annual Conference, Western Economic Association International, HI.
- 2007 Brown University, Seminar at the Department of Economics, RI; Toronto University, Seminar at the Department of Economics, Canada; University of Pennsylvania-Wharton Business School, Seminar at the Risk and Insurance Unit, PA; University of California, Irvine, Seminar at Department of Economics, CA; Washington University at St. Louis, Seminar at the Department of Economics, MO; Theoretical Aspects of Rationality and Knowledge (TARK), Brussels, Belgium.
- 2006 Risk, Uncertainty, and Decision Conference (RUD), Paris, France. University of Arizona, Seminar at the Department of Economics, AZ
- 2004 1st Murat Sertel Memorial Conference on Economic Theory organized by Bilgi University, Istanbul, Turkey; Conference on Economic Design (SED), Mallorca, Spain.
- 2000 4th International Conference on Econometric Decision Models, Hagen, Germany; Conference on Economic Design, Istanbul, Turkey.

#### ATTENDED CONFERENCES AND WORKSHOPS

2023 3<sup>rd</sup> East-Coast Behavioral & Experimental Economics Workshop

2020	Risk, Uncertainty, and Decision Conference (RUD), England.
2019	Conference in honor of Larry Ausubel, UMD; Theory at Penn State-Information Markets Conference, PA.
2009	North-American ESA meetings, AZ; International Conference on Game Theory at Stony Brook, NY.
2008	Econometric Society Summer Meetings, PA.
2005	Risk, Uncertainty, and Decision Conference (RUD), Germany.
2004	Risk, Uncertainty, and Decision Conference (RUD), IL.
2003	9th Workshop in Experimental Economics, George Mason University, VA.
2002	Conference on Economic Design (SED), NY.

#### UNIVERSITY OF MARYLAND SERVICE

Committee Member, President Fellowship Selection Committee, (2023-2024)

Department of Economics, COVID-19, Department Opening strategy committee member, (Summer 2020-Spring 2021)

Committee Member, Mentor of the Year Award, (Spring 2022)

Committee Member, Wylie and Lee Thornton Dissertation Fellowships, (Spring 2020)

Chair, First Level Review Committee for hiring Yusufcan Masatlioglu, (Spring 2016)

Department of Economics, Executive Committee, Chair (2015-2016, 2018-2019, 2023-2024)

Department of Economics, Admissions Committee (2015–2018, 2023-2024)

Department of Economics, Junior Recruitment Committee (Fall 2007 - Spring 2013, Fall 2021)

Department of Economics, Senior Recruitment Committee (Fall 2011 - Spring 2013, Fall 2015 – Spring 2016, Fall 2018-Spring 2019)

Department of Economics, Library Liaison (Fall 2009 - Spring 2011, Fall 2013 - Spring 2014)

Department of Economics, Website Development Committee (Fall 2011 - Spring 2012)

Decision Science Field Committee Member (Fall 2011 - present)

Undergraduate Admissions, Banneker/Key Scholarship Interviewer (Fall 2011 - Spring 2014, Fall 2017-Spring 2018, Fall 2018-Spring 2019)

#### **PROFESSIONAL ACTIVITIES**

AEA-CSWEP Junior Mentor (2021, job market) Mentor for Adopt a Paper program (2023)

**REFEREE FOR** American Economic Review; Econometrica; Review of Economic Studies; Management Science; Journal of Economic Theory; Theoretical Economics; Journal of Public Economics, Experimental Economics; European Economic Review; Journal of Economic

Behavior & Organization; RAND Journal of Economics; Review of Economic Design; Review of Economics and Statistics; Economic Journal; Journal of the European Economic Association; Quantitative Finance; Journal of Economics and Management Strategy; Journal of Law, Economics, and Organization; Mathematical Social Sciences; Economic Inquiry; Electronic Commerce Research and Applications; Economics and Human Biology; International Economic Review, Southern Economic Journal, for Economic Development and Cultural Change; PLOS ONE.

**REVIEWER FOR** National Science Foundation, Israel Science Foundation, Swiss National Science Foundation.