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PLACEMENT DIRECTORS

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EDUCATION

Ph.D. Economics, University of Maryland at College Park, expected May 2019
M.A. Economics, University of Maryland at College Park, 2015
B.A. Economics and Mathematics, Wittenberg University, *summa cum laude*, 2013

FIELDS OF SPECIALIZATION

Primary: Behavioral and Experimental Economics
Secondary: Microeconomic Theory, Decision Theory

DISSERTATION

Essays in Behavioral Economics

Committee: Prof. Erkut Ozbay (Chair), Prof. Emel Filiz-Ozbay, Prof. Yusufcan Masatlioglu

JOB MARKET PAPER

“Random Network Consideration: Theory and Experiment”

In many settings, it is natural to think of limited consideration exhibiting spillovers: attention paid to a particular alternative may “spill over” to another alternative based on shared characteristics, complementarities, features of the choice environment, etc. However, it is not straightforward whether, given choice data, a) preferences among alternatives can be revealed or b) the network of consideration spillovers can be revealed. I present a model of random network choice (RNC) where consideration of a particular alternative spills over to another alternative with some probability according to a random network structure. In this model, I provide conditions under which preferences and network distributions can be revealed. I also characterize probabilistic choice data that is consistent with this model. The model is tested in a novel laboratory experiment where I find a) a preponderance of violations of the deterministic special case of RNC at the individual level, but b) evidence that suggests that limited consideration is considerably more consistent with RNC at the aggregate level.

OTHER RESEARCH PAPERS

“The Relevance of Irrelevant Alternatives,” revise and resubmit, *Journal of Economic Theory*, with Emel Filiz-Ozbay and Erkut Ozbay

“Risk and Reciprocity,” work in progress, with Erkut Ozbay

“An Experimental Study of Non-Monetary Incentives and Traffic Congestion,” work in progress, with Erkut Ozbay and Santiago Velez-Ferro

TEACHING EXPERIENCE

Instructor, Mathematics for Economics (undergraduate), University of Maryland, Summer 2015, Winter 2015, Summer 2016

Teaching Assistant, Behavioral Economics (undergraduate), University of Maryland, Fall 2017, Spring 2018

Teaching Assistant, Mathematics for Economics (undergraduate), University of Maryland, Spring 2015

Teaching Assistant, Thinking Like an Economist (undergraduate), University of Maryland, Fall 2014

Teaching Assistant, Introductory Microeconomics (undergraduate), University of Maryland, Fall 2013, Spring 2014

RESEARCH AND RELEVANT WORK EXPERIENCE

Graduate Assistant, Experimental Economics Laboratory, University of Maryland, Fall 2015 - present

Research Assistant, Prof. Erkut Ozbay, University of Maryland, Fall 2015 - Spring 2017

Consultant, Power Auctions LLC, Washington DC, Summer 2015 - Spring 2018

GRANTS AND AWARDS

National Science Foundation Doctoral Dissertation Research Improvement Grant, 2018, \$15,504

Jacob K. Goldhaber International Travel Grant, Fall 2016

Graduate Assistantship, University of Maryland, Fall 2013 - present

Best Undergraduate Paper in Microeconomics, Bowling Green State University Economics Student Paper Contest, Spring 2013

CONFERENCE AND SEMINAR PRESENTATIONS

2018: Economic Science Association, North America Meetings, Universidad del Rosario, Antigua, Guatemala (accepted)

2016: 6th Xiamen University International Workshop on Experimental Economics, Xiamen University, Xiamen, China

LANGUAGES

English (native), Mandarin Chinese (proficient)

REFERENCES

Prof. Erkut Ozbay University of Maryland ozbay@econ.umd.edu (301) 405-3481

Prof. Emel Filiz-Ozbay University of Maryland filizozbay@econ.umd.edu (301) 405-3474

Prof. Yusufcan Masatlioglu University of Maryland masatlioglu@econ.umd.edu (301) 405-3527