

Tolga Ozden

PhD Candidate in Economics



14 July 1992



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Computer Skills —

Matlab



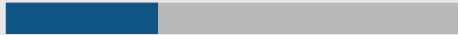
C & C++



oxMetrics



Stata



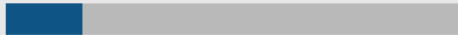
R



NetLogo



Julia



Eviews



Languages*

Turkish (Native)



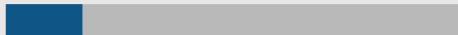
English



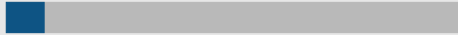
German



Japanese



Dutch



*Evaluations are partially available upon request.

**Draft available upon request.

Hobbies



Fields of Research

Bayesian Econometrics, Adaptive Learning, Monetary Economics & DSGE modeling.

Education

Sept. 2017–	PhD Candidate in Economics Department of Quantitative Economics Supervisor: Prof. Cars Hommes (<i>University of Amsterdam</i>) Co-advisor: Dr. Kostas Mavromatis (<i>Central Bank of the Netherlands</i>)	University of Amsterdam
2015–2017	M.Phil in Economics (8.3/10, <i>highest distinction</i>)	Tinbergen Institute / University of Amsterdam
2012–2012	Exchange Program Department of Economics	Utrecht University
2011–2015	B.A in Economics (3.9/4, <i>highest distinction</i>)	Bogazici University
2006–2011	German Abitur Degree High School	Istanbuler Gymnasium

Awards & Achievements

2015–2017	Amsterdam Merit Scholarship, <i>University of Amsterdam</i>
2015–2017	Full Scholarship, <i>Tinbergen Institute</i>
2015	Holland Scholarship, <i>University of Amsterdam</i>
2015	2 nd /120, Department of Economics, <i>Bogazici University</i>
2015	3 rd /350, Faculty of Administrative Sciences, <i>Bogazici University</i>
2012	Erasmus Mobility Grant, <i>Bogazici University</i>
2011–2015	Ibrahim Bodur Scholarship, <i>Kale Holding A.S, Turkey</i>

Teaching Experience*

2017–2018	Teaching Assistant Time Series Econometrics (Bachelor, 3 rd year) Mathematical Economics (Bachelor, 3 rd year)	University of Amsterdam
2016–2017	Teaching Assistant Time Series Econometrics (M.Phil, 1 st year) General Equilibrium Theory (M.Phil, 1 st year)	Tinbergen Institute
2016–2017	Teaching Assistant Introduction to Finance (Bachelor, 1 st year)	Amsterdam Business School
2016–2017	Teaching Assistant Various MSc Finance/MBA courses	Amsterdam Business School
2013–2015	Teaching Assistant Public Finance (Bachelor, 3 rd year) Industrial Organization (Bachelor, 3 rd year) Intermediate Microeconomics (Bachelor, 2 nd year)	Bogazici University

Relevant Experience

2018	Visiting Researcher, National Bank of Belgium, Brussels Host: Rafael Wouters
2018	Simulation-Based Science Weekly Meetings, Coordinator Institute for Advanced Studies, University of Amsterdam
2015	Research Assistant, Center for Econometrics Bogazici University
2014	Deutsche Bank, Summer Intern

Publications & Research in Progress

- 2018 **Restricted Perceptions and the Zero Lower Bound Episode****
(Joint with Rafael Wouters)
- 2017 **Behavioral Learning Equilibria in the New Keynesian Model****
(Joint with C. Hommes & K. Mavromatis and Mei Zhu)
- Sample Autocorrelation Learning and Perpetual Stability in a Medium-scale DSGE Models** (In progress)
(Joint with C. Hommes & K. Mavromatis and Mei Zhu)
- 2017 **Results of a massive experiment on virtual currency endowments and money demand.** PLOS ONE 12(10): e0186407.
(Joint with Castronova E. and Zivic N, Andjelkovic I & Dekic M.)

Conference, Seminar & Workshop Presentations

- 2018 -14th Dynare Conference, **European Central Bank**, Frankfurt.
- New Ways of Thinking about Economic Policy (Discussant), **Bank of England**, London.
 - Computing in Economics and Finance (CEF 2018), Milan.
 - Behavioral Macroeconomics Workshop, Bamberg.
 - Workshop on Adaptive Learning in Macroeconomics, Bilbao.
 - CeNDEF Lunch Seminar, University of Amsterdam.
 - SBS Weekly Meetings, Institute for Advanced Studies, Amsterdam.
 - CIMS DSGE Summer School Conference, University of Surrey.
 - Doctoral Workshop on Economic Theory, Bielefeld.

External Courses, Workshops and PhD Training

- Empirical Time Series Methods for Macroeconomic Analysis*, *Barcelona GSE Summer School*, 2018
- Advanced Course on Occasionally Binding Constraints*, *University of Surrey*, 2018
- Macroeconomic Modeling of Regime Switches*, *CEF 2018 Pre-Conference Workshop*, 2018
- Statistical Learning and Data Science*, *Tinbergen Econometrics Lectures*, 2017
- Expectations in Dynamic Macroeconomic Models*, *Dutch Central Bank*, 2016

References

Research

Cars Hommes

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Teaching

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