

Tolga Ozden

PhD Candidate in Economics



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Programming Experience

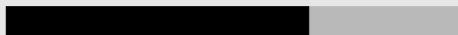
Matlab



R



C++



oxMetrics



Stata

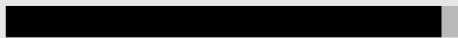


Eviews



Languages

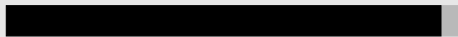
English



German



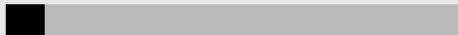
Turkish



Japanese



Dutch



*Teaching evaluations for some of the courses are available on request.

Fields of Research

 Macroeconomics, Time Series Analysis.

Education

2017-2020	PhD Candidate in Economics Defense Date: 29.04.2021 Supervisor: Prof. Cars Hommes (<i>University of Amsterdam & Bank of Canada</i>) Co-advisor: Dr. Kostas Mavromatis (<i>De Nederlandsche Bank</i>)	University of Amsterdam
2015-2017	M.Phil in Economics (8.3/10, <i>cum laude</i>)	Tinbergen Institute
2012-2012	Erasmus 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 High School	Istanbuler Gymnasium

Research Visits & Relevant Work Experience

Sept 2020-	Research Department <i>De Nederlandsche Bank</i> , Amsterdam	
Aug 2019-Sept 2020	PhD Intern, Prudential Policy Directorate <i>Bank of England</i> , London	
June 2018-June 2019	PhD Intern & Visiting Researcher <i>National Bank of Belgium</i> , Brussels	
Jan 2018-June 2018	Simulation-Based Science Weekly Meetings, Coordinator Institute for Advanced Studies, University of Amsterdam	
Sept 2014-July 2015	Research Assistant, Center for Econometrics Bogazici University	
July 2014-August 2014	Summer Intern, Deutsche Bank, Istanbul	

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>
2012	Erasmus Mobility Grant, <i>Bogazici University</i>
2011-2015	Ibrahim Bodur Scholarship, <i>Kale Holding A.S</i> , Turkey

Teaching Experience*

2017-2020	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) 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

Selected Presentations

- 2020** - *ExSIDE Network PhD Workshop, University of Surrey; EEA Virtual 2020; CeNDEF Lunch Seminar, University of Amsterdam; Bank of Canada Lunch Seminar (Virtual); Tinbergen Institute Summer School 2020 (Virtual), Guest Presenter; Bank of Latvia Research Seminar (Virtual).*
- 2019** - *Expectations in Dynamic Macroeconomic Models (poster), Barcelona GSE Summer Forum; Bank of England Internal Seminar, London; WEHIA 2019, Bank of England Invited Policy Session, City University London; Economic Modeling and Data Science (EcoMod 2019), University of the Azores, Ponta Delgado; Doctoral Summer Workshop in Economics (Scientific Committee & Discussant), Ca'Foscari University of Venice; Doctoral Workshop (QED Network), Nova Business School, Lisbon; EEA 2019, University of Manchester.*
- 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; New Approaches to Macro-Financial Instability, University of Bamberg; Workshop on Adaptive Learning in Macroeconomics, Bilbao; SBS Weekly Meetings, Institute for Advanced Studies, University of Amsterdam; CIMS DSGE Summer School Conference, University of Surrey; Doctoral Workshop on Economic Theory, University of Bielefeld.*

External Courses, Workshops and PhD Training

-*NBER Research Bootcamp for PhD students, 2020; 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, De Nederlandsche Bank, 2016.*

References

Cars Hommes

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Rafael Wouters

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Kostas Mavromatis

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Marc Hinterschweiger

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Bank of England
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Research

Working Papers and Publications:

-Restricted Perceptions, Regime Switches and the Effective Lower Bound

(Joint with Rafael Wouters)

-Behavioral Learning Equilibria in New Keynesian Models, De Nederlandsche Bank Working Papers No. 654 (R&R at Quantitative Economics, joint with C. Hommes, K. Mavromatis and Mei Zhu)

-Macroprudential Policy Interactions in a Sectoral DSGE Model with Staggered Interest Rates

Bank of England Staff Working Paper No. 904

(joint with M. Hinterschweiger, K. Khairnar & T. Stratton)

-Heterogeneous Expectations and Regime Switching

Work in Progress:

-Fiscal Debt Limits in a Regime Switching Model (joint with K. Mavromatis, D. Bonam)

-Misallocation and productivity growth: ameta-analysis (joint with M. Bun)

Other relevant work (pre-PhD):

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.)