

**Baris Guven**

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**Education**

Ph.D. in Economics, University of Massachusetts Amherst, expected May 2022

M.A. in Economics, University of Massachusetts Amherst, 2021

M.A. in Economics, Bogazici University, Istanbul, Turkey, 2015

B.A. in Economics, Yildiz Technical University, Istanbul, Turkey, 2011

B.S. in Mathematical Engineering, Yildiz Technical University, Istanbul, Turkey, 2011

**Primary Fields**

Political Economy, Macroeconomics, Development Economics

**Dissertation**

Title: “Three Essays on Technological Change, the State, and Employment in the Post-War U.S. Economy”

Committee: David M. Kotz (Chairperson), Robert Pollin, Sam Rosenberg, Tom Juravich

Job Market Paper: “Technological Change, Productive State Apparatus, and Social Structure of Accumulation Theory”

**Research Experience**

Research Assistant to Prof. David M. Kotz, University of Massachusetts Amherst

Gathering and analyzing macroeconomic data from BEA, BLS, and FED websites

**Research Interests**

Technological Innovations and the State

Technological Change and Employment

Forms of Capitalism and Their Differential Performance

Finance and the Macroeconomy

Uneven Geographical Development

Political Economy of Turkey

**Teaching Experience**

Instructor in the Department of Economics, Bogazici University

Principles of Macroeconomics (Summer 2019)

Instructor in the Department of Economics, University of Massachusetts Amherst

Marxian Economics (Spring 2019, Online)

Intermediate Macroeconomics (Fall 2018)

Intermediate Macroeconomics (Summer 2018, Online)

Money and Banking (Summer 2017, Online)

Teaching Assistant in the Department of Economics, University of Massachusetts Amherst

Econometrics (Fall 2021, Spring 2021)

Introduction to Macroeconomics (Fall 2019, Spring 2019, Fall 2015)

Intermediate Macroeconomics (Spring 2018, Spring 2017, Fall 2016)

Money and Banking (Fall 2017)

Introduction to Microeconomics (Spring 2016)

Introduction to Political Economy (Fall 2014)

**Teaching Interests**

Macroeconomics, Political Economy, International Economics, Economics of Technological Change, Econometrics, Development Economics, Money and Banking

**Awards**

Dissertation Fellowship, Political Economy Research Institute, UMass Amherst, Spring 2020

University Fellowship, University of Massachusetts Amherst, Spring 2015

MA Scholarship, The Scientific and Technological Research Council of Turkey, 2013-2014

**Seminars and Presentations**

Middle East Technical University Department of Economics Seminar Series, Virtual, May 2021

Paper presented: “Technological Change, Productive State Apparatus and Social Structure of Accumulation Theory”

VI Saint Petersburg International Economic Congress, Virtual, December 2020

Paper presented: “Technical Progress and Employment: Theory and Evidence”

American Economic Association, Annual Meeting, San Diego, California, January 2020

Paper presented: “Productive Apparatuses of State, Technological Change, and Social Structures of Accumulation Theory”

Eastern Economic Association, Forty-Fifth Annual Conference, New York City, March 2019

Paper presented: “Productive State, Technological Change, and Social Structures of Accumulation Theory: Toward a New Interpretation”

Conference on “Marx in a High Technology Era: Globalization, Capital and Class”, Cambridge University, U.K., October 2019

Paper presented: “Conceptualizing the Innovative State in a Marxist Framework”

Union for Radical Political Economics, Fiftieth Anniversary Conference, Amherst, Massachusetts, September 2018

Paper Presented: “What Future for Employment in Capitalism?: A Model of Technical Change, Employment, and Income Distribution”

**Skills**

LaTeX, Mathematica, MATLAB, R, Stata

**Languages**

Turkish (native), English (fluent), French (intermediate)

**Work History**

Full-Time Research Assistant (January 2013-November 2014), Economics Department, Yildiz Technical University

**Professional Service**

Faculty Search Committee (2018), Department of Economics, University of Massachusetts Amherst

**References**

Professor Emeritus David M. Kotz  
Department of Economics  
University of Massachusetts Amherst

Distinguished Professor Robert Pollin  
Department of Economics  
University of Massachusetts Amherst

Associate Professor Vamsi Vakulabharanam  
Department of Economics  
University of Massachusetts Amherst