Hasan Sadik Arik

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Department of Economics
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213 Social Sciences Building 419 Chapel Drive, Durham, NC 27708

Education

Duke University, Durham, NC, USA

Ph.D. in Economics

2012-2017(Expected)

- Economics Department Doctoral Student Fellowship
 - Graduate School Summer Research Fellowship
 - Muoio Family Fellowship

London School of Economics and Political Science, London, UK

M.Sc. in Economics

2010-2011

- Graduated with Distinction
- Merit-based **Jean Monnet Scholarship** from the European Union

Koç University, İstanbul, Turkey

B.S. in Mathematics and B.A. in Economics

2005-2010

- Merit-based full scholarship from Koç University
- Merit-based full scholarship from **TUBITAK**
- Ranked 55^{th} out of 1.6 million students in the University Entrance Exam

Related Certifications CFA Program

Level II Candidate

Exam Date: June 2017

Work Experience Ernst & Young - Financial Services Risk Management, New York, USA Senior Consultant at Quantitative Advisory Services June - September 2016

- Worked on FED-CCAR assessment of a major Bank Holding Company
- Assisted a Wealth Management Company to prepare a new retirement planning engine

AK investment, Istanbul, Turkey

Summer Research Associate at the Research Department

May - June 2015

- Worked on Macro Outlook Reports that are released monthly
- Prepared Financial Connectedness Reports for **Turkish Banking Sector** and **Emerging Market Currencies**

Central Bank of Turkey, Ankara, Turkey

Summer Intern at the Research and Monetary Policy Department July - August 2015

• Worked on an academic paper explaining how **Reserve Option Mechanism** affects exchange rate and capital flows (available upon request)

Research Papers Macroprudential Policies and Financial Frictions (Job Market Paper - Available Upon Request)

Required Reserves as Capital Management Tool with Salih Fendoglu, Yasin Mimir, and Temel Taskin (Available Upon Request)

Selected Coursework

Ph.D. in Economics

- First-year Sequence Courses in Macroeconomics, Microeconomics and Econometrics
- Computational Macroeconomics
- Finance
- International Finance
- Timeseries
- Matlab for Economic Research

B.S. in Mathematics

- Real Analysis
- Topology
- Complex Analysis
- Abstract Algebra
- Multivariate Calculus
- Differential Equations
- Statistics and Probability
- Functional Analysis

Skills

Computer Skills: MATLAB, R, Stata, Microsoft Office Applications Language Skills: Turkish-Native, Arabic-Intermediate, English-Fluent

References

Academic

Prof. Craig Burnside

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Professional

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