

ARHAN S. ERTAN

Assistant Professor of Economics, Department of International Trade, Boğaziçi University
+90 (212) 3596578 arhan.ertan@boun.edu.tr & arhan.ertan@gmail.com

EDUCATION

Brown University, Providence, Rhode Island, USA

PhD in ECONOMICS (2007)

MA in ECONOMICS (2002)

Boğaziçi University, Istanbul, Turkey

PhD (coursework) in MANAGEMENT (2001)

MA in ECONOMICS (1999)

BS in CIVIL ENGINEERING (1997)

Research Fields: Economic Development, International Trade, Behavioral & Experimental Economics, Migration, Efficiency of Financial Markets

Teaching Fields: International Trade, International Finance, Econometrics, Statistics, Financial Markets, Economic Development, Macroeconomics, Microeconomics

RESEARCH

Publications:

National Identity Predicts Public Health Support During A Global Pandemic (Nature Communications, 2022)

Global Financial Environment or Monetary Transmission Mechanism? The (Special) Dynamics of the Turkish External Deficit after 2002 (International Journal of Finance & Economics, 2020)

Who Was Colonized and When? A Cross-Country Analysis of Determinants (European Economic Review, 2016)

Determinants and Economic Consequences of Colonization: A Global Analysis (SSRN Working Paper #2129786, 2012)

Who to Punish? Individual Decisions and Majority Rule in Mitigating the Free Rider Problem (European Economic Review, 2009)

Book Chapters:

Politics of Artificial Intelligence Adoption: Unpacking the Regime Type Debate (in *Democratic Frontiers: Algorithms and Society*, chapter 5, Routledge, 2022)

Foreign Direct Investment in North Africa: A Descriptive Analysis of the Performance, Policies, Challenges (in *Handbook of Research on Institutional, Economic, and Social Impacts of Globalization and Liberalization*, pp. 446-471, IGI Global, 2020)

Publications in Turkish:

Financial Value of Analyst Recommendations: Talent or Risk Factor? (Sosyoekonomi, 2020)

Estimating the Yield Curve for Sovereign Bonds: The Case of Turkey (Finans-Politik & Ekonomik Yorumlar Dergisi, 2020)

Differential Effects of Global Financial Crisis on Public and Private Bank Behavior: Literature Review and the Case of Turkish Banking Industry (Journal of Research in Economics, 2020)

Estimating the Risk of Bankruptcy: An Analysis of Turkish Manufacturing Industry (Journal of Economic & Administrative Sciences, 2018)

Projects with Financial Support:

Economic Experiments on Threshold Public Goods: Analyzing the Roles of Time Inconsistency & Impatience, Risk Preferences, Network Structures, Communication among Subjects, and Beliefs about Others' Behavior (Financial Support: Boğaziçi University, BAP)

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Effects of COVID-19 Pandemic Related Uncertainties on Social, Economic and Political Preferences and Behavioral Patterns: Role of Risk Perception (Financial Support: TÜBITAK)
Digital Public Diplomacy of Armed Organizations – Cases of Syria and Iraq (Financial Support: TÜBITAK)
Integrative Urban Planning In Communities Receiving Refugees: Case of Syrian Refugees in Turkey (Financial Support: GIZ GmbH)

Works under Review:

Explaining Radicalization through Structural and Permissive Determinants (under review, SSCI)
Changes in the Differences in Assets Preferences of the Public and the Private Banks in the Course of the Global Financial Crisis: Evidence from an Emerging Market (under review, SSCI)
Differential Effects of Trade Liberalization on Economic Growth: Role of Human Capital Accumulation (under review, SSCI)
Developmental Consequences of the Colonial Era: A Global Analysis (under review, SSCI)

Works Complete (being prepared for journal submission):

Future of Global Multilateralism: Rethinking Security, Economy, Democracy
Identification of the Factors that Affect the Spread in Syndication Credits in Turkey
Capital Account and Trade Openness Effects on the Labor Share of National Income: The Role of Financial Development and Human Capital
Developing A Financial Early Warning System for Financial Intermediary Institutions: A ‘Neural Network’ Analysis

Works in Progress:

Analyzing the Role of Inequality and Communication on Contributions to Threshold Public Goods (with Louis Putterman, Brown University & Rustam Romaniuc, Montpellier Business School)
Beyond the Drivers of Migration: Estimating and Projecting Migratory Crises (with Başak Yavcan, TOBB University)
Identification of Intra-National Migration Fields and their Effect on Labor Market Segmentation in Metropolitan Areas of Turkey (with Murat Güvenç, Kadir Has University)
Determinants of Global Migration Flows during the Colonial Era: An Analysis of the “World Migration Matrix, 1500-2000” (with Louis Putterman, Brown University)
Projecting Inter-City Migration Flow & Province Level Population of Refugees using a Network – Gravity Model (as part of a project prepared for GIZ on Integrative Urban Planning in Communities Receiving Refugees)
Persistent Effects of History on Regional Development: Pre- & Post-WWI Population Movements in Balkans and Middle East (with Stelios Michalopoulos, Brown University)
Short- and Long-Run Economic and Social Effects of Ottoman Rule in Eastern Europe, Middle East and North Africa: A Comparison of Areas under Direct-Rule vs Vassal States (with Gian Tedeschi, University of Nottingham)
Path Dependence in State Capacity: Role and Development of State Level Politics (with Kivanc Karaman, Boğaziçi University)
Persistence of Innovation: The Effects of Political History of States on Current Entrepreneurship Levels (with Bulent Unel, Louisiana State University)
Effects of Personal Characteristics on Contributions to Public Goods: Theory and Experimental Analysis (with Murat Yılmaz, Boğaziçi University)
How do the Financial Institutions choose between FDI vs Foreign Lending? A Bank Level Analysis of the International M&As vs. Syndication Credits in Turkey (with Umut Gökçen, Özyeğin University)
Effect of Trade Liberalization on Unemployment: Interaction of Labor Market Distortions with Exchange Rate Volatility
International Technology Spillovers and Productivity Growth
Regulation of a Domestic Monopoly under International Competition: A Welfare Analysis

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Earlier Academic Work:

Effects of Job Motivation on Work Outcomes

A Critical Evaluation of Turkey's Investment Policies in 1980's

Analysis of the '*Day-of-the-Week-Effect*' in Istanbul Stock Exchange

Benchmarking Project Management Performance in Turkish Construction Industry

PHD THESES ADVISED (as committee chairperson)

Musa Köseli (2019)

Teoman Temuçin (2019)

Fatih Kayhan (2018)

Ahmed Musabeh (2018)

Gürbüz Kıran (2017)

Ömer Ersan (2017)

Onur Özdemir (2017)

Fatih Pişkin (2015)

EXPERIENCE

Full Time:

Assistant Professor at Boğaziçi University, Dept. of International Trade (2019 – current)

Courses @ Undergraduate Level: International Trade, Financial Decision Making, Financial Markets and Institutions, Finance for International Trade

Courses @ Masters Level: Research Methods, International Financial Management

Visiting Assistant Professor at Brown University, Economics Department (2018 – 2019)

Courses Taught: Econometrics

Assistant Professor at Kadir Has University, Dept. of International Trade & Finance (2012 – 2018)

Member of Board of Directors of the Faculty of Management (2017 – 2018)

Member of Board of Directors of the Center for Istanbul Studies (2016 – 2018)

Organizer of the "Economics and Finance Seminars Series" (2014 and 2015)

Director of the Masters' Program in "Finance and Banking" (2013 – 2016)

Courses @ Masters and PhD Level: International Economics, Economic Growth, Financial Markets and Institutions, Banking Theory, Turkish Economy, Quantitative Methods, International Financial System

Courses @ Undergraduate Level: International Trade, International Finance, Economics of Growth, Financial Markets and Institutions, Statistics

Visiting Assistant Professor at New York University, Economics Department (2011 – 2012)

Courses Taught: International Economics, Statistics, Quantitative Methods for Economics (Courant Institute of Mathematical Sciences)

Visiting Assistant Professor at Boston University, Economics Department (2009 – 2011)

Courses Taught: Development Strategy (master's level), International Economics, Statistics, Intermediate Macroeconomics, Monetary and Banking Institutions

Visiting Assistant Professor at Tufts University, Economics Department (2008 – 2009)

Courses Taught: Economic Development, Econometrics

Visiting Assistant Professor at Babson College, Division of Economics (2007 – 2008)

Courses Taught: Contemporary Economic Systems, Principles of Macroeconomics

Research and Teaching Assistant at Brown University, Economics Department (2002 – 2007)

Courses Taught: Monetary & Fiscal Policy, Economic Development, International Trade, Introduction to Financial Markets

Teaching Assistant: Graduate Macroeconomics, Financial Institutions, Industrial Organization, Intermediate Macroeconomics

Training: Sheridan Teaching Certificate, Levels I & II

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Part Time:

Academic Consultant (data analytics) at Istanbul Economy Research (2018 – current)

Adjunct Faculty at Boğaziçi University (several semesters during 2007 – 2017)

Courses Taught: Special Topics in International Trade and Finance, Principles of Macroeconomics / Microeconomics, Intermediate Macroeconomics / Microeconomics, Statistics

Adjunct Faculty at Koç University, Economics Department (Summer 2014)

Courses Taught: Intermediate Microeconomics, Intermediate Macroeconomics

Adjunct Faculty at Özyeğin University, Faculty of Business (Summer 2013)

Course Taught: Introduction to Finance

Adjunct Faculty at Boston College, Economics Department (2009)

Courses Taught: Microeconomic Theory, International Trade

Adjunct Faculty at Northeastern University, Economics Department (2008 & 2010)

Course Taught: Principles of Macroeconomics

Adjunct Faculty at Sabancı University, Economics Department (Summer 2007)

Courses Taught: Intermediate Macroeconomics

Adjunct Faculty at University of Rhode Island, Economics Department (Fall 2006)

Courses Taught: Introduction to Macroeconomics

Teaching Assistant at Bilgi University, Economics Department (1999 - 2001)

Courses Taught: Principles of Economics, Intermediate Macroeconomics, Managerial Economics

REFEREEING ACTIVITY

As Editorial Board Member: Springer Nature Business & Economics, Economics

As Referee: European Economic Review, Economic Journal, Economic Inquiry, Journal of Conflict Resolution, Journal of Economic Behavior and Organization, International Studies Quarterly, Journal of International Trade and Economic Development, International Review of Economics and Finance, Journal of Behavioral and Experimental Economics, Journal of Economics and Management Strategy, Journal of Socio Economics, Journal of Public Economics, Journal of Public Economic Theory, Review of Economics and Finance, Economic History of Developing Regions, Southern Economic Journal, Bulletin of Economic Research, Journal of Demographic Economics, Essays on Economic Policy, Boğaziçi Journal, İktisat, İşletme ve Finans Dergisi, BDDK Bankacılık ve Finansal Piyasalar Dergisi

CONFERENCES & WORKSHOPS & SEMINARS

ORGANIZED

COVID-19 Focused Social Science Studies Workshop (2021)

All-Istanbul Economics Workshop (2017)

Institutional Aspects of Banking & Finance (International Conference, 2016)

Economics and Finance Seminars @ Kadir Has University (2014 – 2016)

Istanbul Finance Congress (International Conference, 2013)

PRESENTED

Conference on “Unpacking the Economic Impacts of COVID-19”, Turkish Economic Association (Online, 2021)

Behavioral & Experimental Economics Workshop, Bilgi University (Online, 2021)

Conference on “COVID-19 and Society”, TÜBİTAK (Online, 2021)

National Economics Symposium, Turkish Economic Association (Adana, 2019)

Marmara University, Economics Department (İstanbul, 2017)

All-Istanbul Workshop, Kadir Has University (İstanbul, 2017)

Institutional Aspects of Banking & Finance Conference, Kadir Has University (İstanbul, 2016)

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Conference on “Inclusive and Sustainable Growth and Income Distribution”, Turkish Economic Association (Muğla, 2016)
Middle East Technical University, Economics Department (Ankara, 2016)
Workshop on International Trade & Development, University of Bordeaux (Bordeaux, 2015)
Comparative Analysis of Enterprise Data Conference, Sabancı University (İstanbul, 2015)
All-Istanbul Workshop, Özyeğin University (İstanbul, 2016)
All-Istanbul Workshop, Boğaziçi University (İstanbul, 2015)
EconAnadolu Conference (Eskişehir, 2015)
TOBB University, Economics Department (Ankara, 2015)
Koç University, Economics Department (İstanbul, 2013)
Bilgi University, Economics Department (İstanbul, 2013)
Conference on “Rethinking Governance, Institutions and Democracy”, Center for Economics and Econometrics, Boğaziçi University (İstanbul, 2011)
Özyeğin University, Economics Department (İstanbul, 2011)
Kadir Has University, Economics Department (İstanbul, 2011)
Bahçeşehir University, Economics Department (İstanbul, 2010)
Boğaziçi University, Economics Department (İstanbul, 2008)
City University of New York, Economics Department (New York City, 2008)
Econometric Society – Latin American Meetings (Bogota, 2007)
Brown University, Economics Department (Providence, 2007)

SKILLS

Software: STATA, SPSS, E-Views, Python, R, Gephi, Matlab, XLStat, ArcGIS, QGIS, Adobe Dreamweaver
Programming Languages: Fortran, Basic, C+, HTML
Spoken Languages: Turkish (native), English (fluent), German (beginner)

MEMBERSHIPS

American Economic Association (AEA)
European Economic Association (EEA)
Economic Science Association (ESA)
Middle East Economic Association (MEEA)
Turkish Economic Association (TEK)
Turkish American Scientists and Scholars Association (TASSA)
Brown University Alumni Association (BAA)
Boğaziçi University Alumni Association (BUMED)

HONORS & AWARDS & FELLOWSHIPS

‘Most Cited Article Award’ (European Economic Review)
Centre for Economic Policy Research (CEPR) Fellowship (for the workshop in *‘Trade, Technology Diffusion and Implications for Developing Countries’* organized by University of Milan, Italy)
Stephen R. Ehrlich Fellowship (Brown University)
3rd Place in ‘Graduation Project Contest’ (Faculty of Engineering, Boğaziçi University)
1st Prize in *International Mathematical Olympiad* (IMO) Exam (Turkish Scientific and Technical Research Institution (TÜBİTAK))
1st Prize in *‘Özdebir Exam’* (at national level)
Ranked among the top 100 students in the national university entrance exam
Ranked 12th in *‘High Schools of Science’* national entrance exam
1st Prize in *‘Milliyet Knowledge Contest’* (organized by a major national newspaper)

ARHAN S. ERTAN

EARLIER EXPERIENCE:

Finansbank, Economist at Research Department, Istanbul, 1998

Collected and analyzed macroeconomic and political data from Turkey and all around the world and written weekly reports

Participated in the editorial work for the monthly bulletin: '*Investment Strategy*'

Prepared the framework of an electronic database to be used to store and organize major macroeconomic variables and indicators

DPT (State Planning Organization) & Boğaziçi University, Istanbul, 1997

As the directing member of a joint research project:

Prepared a survey questionnaire used to measure the conformity level of Turkish construction industry firms to '*Project Management*' processes and knowledge areas

Analyzed the survey results and written a policy report, advising Turkish construction industry firms in institutionalizing the *Project Management* culture

REFERENCES: available upon request