

SALIHA ERGÜN TANRIVERDİ

Bahçeşehir University, Department of Economics, BETAM
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EDUCATION

Middle East Technical University – PhD in Economics	09/2016-09/2024
Bilkent University – MA in Economics	09/2012-06/2014
Georgia Institute of Technology – MS in Economics	08/2010-12/2011
Boğaziçi University – BS in Chemical Engineering	09/2005-01/2010

Fields of Interest: Econometrics, Applied Econometrics, Energy Economics, Environmental Economics, Development Economics

RESEARCH

Publications in Progress

Innovation or Commercialization? Evidence from Firm-Level Staggered Entry into Technology Development Areas in Türkiye (*under review at Journal of Technology Transfer*)

Climate change and energy transition: a historical review

Modelling persistence characteristics of primary energy consumption from clean resources, considering asymmetries and structural breaks.

Time-varying cointegrating relation between CO₂ emissions and clean energy consumption

Conferences

SMTEA 2025: 06/2025

Time-varying cointegrating relation between CO₂ emissions and clean energy consumption

ICE-TEA 2022: 09/2022

Modeling persistence characteristics of primary energy consumption from clean resources, considering asymmetries and structural breaks

MIC 2022: 06/2022

Does Share of Renewables and Share of Clean Energy in Primary Energy Consumption Show Long Memory Under Sharp and Smooth Structural Changes?

Middle East Technical University – PhD Thesis 09/2019-08/2024

Advancements in Energy Economics - Historical Perspectives, Modeling Persistence, and Time-Varying Cointegration:

<https://open.metu.edu.tr/handle/11511/111296>

Bilkent University – MA Thesis

09/2013-06/2014

Impact of Technology Development Areas on Innovation in Turkey:

<https://acikbilim.yok.gov.tr/handle/20.500.12812/38059>

Georgia Institute of Technology - MS Thesis

06/2011-01/2012

UNICEF and Ministry of Education's Joint Girls' Education Program in Turkey, "Haydi Kızlar Okula!": Did it work? What is the aftermath?:

<https://repository.gatech.edu/entities/publication/2ee27721-0961-45f7-9918-38a1276fa2ce>

PROFESSIONAL EXPERIENCE

BETAM, Bahçeşehir University

08/2023-present

Researcher: Research on developments in Turkey's employment and growth statistics. Monthly research notes on the web. Projects on the employment sector ordered by individual firms, municipalities, and NGOs. Designing surveys (individuals, focus groups and extensive interviews). Analysis of micro level survey data with statistical software (STATA).

<https://betam.bahcesehir.edu.tr/en/kategori/economic-research/>

Projects:

İstanbul Metropolitan Municipality: Employment Sector Analyses

<https://betam.bahcesehir.edu.tr/wp-content/uploads/2025/03/Istanbul-istihdami-ve-kadin-istihdami-2025.pdf>

TEB (Turkish Economy Bank): Financial Literacy of Turkish Households

GYO-DER (The Association of Real Estate Investment Companies): Status of the construction industry in Turkey, problems, and solution suggestions

<https://betam.bahcesehir.edu.tr/wp-content/uploads/2025/02/Insaat-Sektoru-ve-Is-Gucu-Dinamikleri-Turkiye-2024.pdf>

Sahibinden.com: Housing Market Outlook

Boğaziçi University

09/2019-09/2021

Teaching Assistant:

Courses taught:

- Principles of Microeconomics
- Mathematical Statistics II
- Econometrics
- Advanced Econometrics
- World Economic History
- Growth and Development
- Special Topics in Banking and Finance

Bilkent University

09/2012-07/2014

Teaching Assistant:

Courses taught:

- Introduction to Microeconomics
- Introduction to Macroeconomics
- International Economics I-II

Institute of Strategic Thinking (SDE)

02/2012-07/2012

Research Assistant: Research on global economics topics (2008 Economic Crisis, EU Process of Turkey, Economic Effects of the Arab Spring). Organizing conferences, seminars, and media events. In charge of the group preparing country profiles in economics and sociology. Monthly articles in the magazine "Stratejik Düşünce" and on the web.

Devrimin Devirdikleri: Tunus'ta Ekonomik Durum (Overthrown by the Revolution: Economic Situation in Tunisia): <https://www.sde.org.tr/content/upload/dergidosya/675bf1d111134.pdf>

Akdeniz'de Ticari İttifak: Türkiye ve Tunus (Commercial Alliance in the Mediterranean: Türkiye and Tunisia): <https://www.sde.org.tr/content/upload/dergidosya/675bf1aa60f97.pdf>

Georgia Institute of Technology, Health Systems Institute

08/2011-12/2011

Research Assistant:

Projects:

Healthcare in Turkey:

Turkey's Healthcare system; past and current status, changes and future expectations.

- Determining the high-risk areas. Constructing possible research frameworks.
- Building international collaboration with Turkish universities and organizations.
- Searching for informational and financial support.

Joint Research Achievements:

- Georgia Inst of Technology & Koc University
- Georgia Inst of Technology & TOBB University

B'iota Laboratories, Pharmaceuticals and Cosmetics

07/2009-05/2010

R&D Project Manager: In charge of production steps from the design until the end-product phase. Background research. Lab-scale production and design phase experiments. Raw material selection and provision. Initial large-scale production. Performance testing. Benchmark assessment. Product development. Licensing and Patenting.

SKILLS

- Microsoft Office, C, MATLAB, SAS, STATA, Arena, R, Gauss
- Turkish (native), English (fluent), French (basic), Arabic (basic)