

**Esra HASDEMİR, Ph.D.**

**Assistant Professor**

Atılım University

School of Business

Department of International Trade and Logistics

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## PERSONAL

<b>Date of Birth</b>	1984
<b>Place of Birth</b>	Ankara

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## EDUCATION

<b>2021</b>	Gazi University, Graduate School of Social Sciences, Econometrics, Ph.D
<b>2018- 2019</b>	Valdosta State University, Department of Economics, Visiting Ph.D. Candidate, USA
<b>2012</b>	Gazi University, Graduate School of Social Sciences, Economics, Economic Growth and Development, M.Sc.
<b>2004- 2005</b>	FH- Kufstein Tirol University of Applied Sciences, Department of International Business, Exchange Student, Austria
<b>2007</b>	Gazi University, Faculty of Economics and Administrative Sciences, Econometrics, B.Sc.
<b>2002</b>	Ankara Anatolian High School/ Education Language: German
<b>08/2000</b>	Exchange Student in Kopernikus Gymnasium, Rheine, Germany

## ACADEMIC POSITIONS

<b>2022- Present</b>	Assistant Professor, Ph.D., International Trade and Logistics, Atılım University (Full-time)
<b>2021- 2022 Fall Semester</b>	Instructor, Ph.D., Atılım University (Part- time)
<b>2013-2022</b>	Instructor, Department of Logistics Management, University of Turkish Aeronautical Association (UTAA) (Full-time)
<b>2018- 2019</b>	Visiting Researcher, Valdosta State University, USA (Full-time)
<b>2009- 2012</b>	Research Assistant, Department of Economics, Aksaray University (Full-time)

## ADMINISTRATIVE DUTIES

ATILIM UNIVERSITY	
2025- Present	Associate Director of Graduate School of Social Sciences
2024- Present	Coordinator of Social Sciences Training and Research Laboratory
2024- Present	Member of Women's Studies Center
2023- Present	Member of Faculty Administrative Committee
2022- Present	Department Erasmus Coordinator
2022- 2025	Department Internship Coordinator
2023	Member of Faculty Active Learning Working Group (Volunteer)
UTAA	
2021- 2022	University Bologna Process Coordinator
2021- 2022	Member of Advisory Committee of International Relations Office
2021- 2022	Erasmus Coordinator of the Faculty of Business Administration
2021-2022	Member of Department Administrative Committee
2017- 2020	Internship Coordinator of Department of Logistics Management
2016- 2018	Member of the Energy Policies Research and Application Center
2016- 2018	Member of Air Logistics Research and Application Center
2015- 2016	Member of Disability Support Committee
2013- 2015	University Bologna Process Coordinator
2013- 2015	Member of Curriculum Committee
AKSARAY UNIVERSITY	
2011- 2012	Farabi Coordinator of Department of Economics
2010- 2011	Erasmus Coordinator of Department of Economics
STUDENT CLUB ADVISORY	
2024	Atılım Supply Chain Initiative
2021-2022	Academic Advisor to the Student Club "Logistics Club", UTAA
2017	Academic Advisor to the Student Club "LÖSEV", UTAA

## HONORS&AWARDS

1	Graduated with honors, B.Sc. 2007
<b>GRANTS</b>	
1	EU Erasmus+ Academic Staff Teaching Mobility, 19-23 May 2025, Poland
2	EU Lifelong Learning Programme, 10-15 February 2015, Italy
3	EU Erasmus Programme Student Mobility, 2004- 2005, Austria

## RESEARCH INTERESTS

1	Transportation - Air cargo transportation
2	Applied Econometrics
3	Panel Data Econometrics
4	Nonlinear Econometrics
5	Economic Growth and Development

## PUBLICATIONS

1	Hasdemir, E, Çamalan Ö., & Üner, M.M. (2024). Ekolojik Çıkarım Yöntemi: 2024 Yılı Ankara Büyükşehir Belediye Başkanlığı Seçimi Oy Geçiş Analizi. <i>Ankara Hacı Bayram Veli Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi</i> , (Accepted).
2	Çamalan, Ö., Hasdemir, E., Omay, T., & Küçüker, M. C. (2024). Comparison of the Performance of Structural Break Tests in Stationary and Nonstationary Series: A New Bootstrap Algorithm. <i>Computational Economics</i> , 1-49. (SSCI, JCR: Q2)
3	Omay,T., Corakci, A. & Hasdemir, E. (2021). High persistence and nonlinear behaviour in financial variables: A more powerful unit root testing in ESTAR framework. <i>Mathematics</i> 2021, 9, 2534. <a href="https://doi.org/10.3390/math9202534">https://doi.org/10.3390/math9202534</a> (SCI-Expanded, JCR: Q1). (This article belongs to the Special Issue Mathematical Modeling in Transportation Economics, Financial Economics, and International Economics)
4	Hasdemir, E., & Omay, T. (2019). Fiscal Sustainability from a Nonlinear Framework: Evidence from 14 European Countries. In <i>Global Issues in Banking and Finance: 4th International Conference on Banking and Finance Perspectives</i> (pp. 65-81). Springer International Publishing.
5	Hasdemir, E., Omay, T., & Denaux, Z. S. (2019). Testing the current account sustainability for BRICS countries: Evidence from a nonlinear framework. <i>Economics Bulletin</i> , 39(1), 310-320. (Emerging SCI).

6	Hasdemir, E. (2014). Analyzing the effectiveness of airports in Turkey. In <i>The 2nd International Aviation Management Conference Proceedings</i> (pp. 162–168). Türk Hava Kurumu Üniversitesi.
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## CONFERENCE PRESENTATIONS

1	Hasdemir, E. (2023, October 19-20). <b>Convergence analysis of ecological footprints of countries selected by Logistics Performance Index (LPI)</b> . Presentation at the <i>21st International Logistics and Supply Chain Congress</i> , Gaziantep, Turkey. (Online).
2	Hasdemir, E., Erdal, F. E., & Sidar, N. (2023, October 19-20). <b>Convergence hypothesis testing for tourism markets of North Cyprus in a nonlinear fashion</b> . Presentation at <i>ICBFP 2023</i> , Eastern Mediterranean University, North Cyprus. (Online).
3	Hasdemir, E., Omay, T., Köse, N., & Çorakçı, A. (2022, September 1-4). <b>The effect of exchange rate volatility on foreign direct investment inflows to G-7 countries</b> . Presentation at <i>ICE-TEA 2022 VIII. International Conference on Economics</i> .
4	Çelik, E. U. & Hasdemir, E. (2022, September 1-4). <b>Total Factor Productivity Convergence in the MINT Countries</b> . Presentation at <i>ICE-TEA 2022 VIII. International Conference on Economics</i> .
5	Hasdemir, E., & Baran Atak, D. (2022, June). <b>Analyzing air freight in terms of sustainable economic growth of Turkey</b> . Presentation at the <i>2nd International Symposium on Sustainable Logistics: Circular Economy</i> , Toros University. (Online).
6	Hasdemir, E., & Çelik, E. U. (2022, May). <b>Nonlinear framework for testing unit roots in the velocity of money for the USA</b> . Presentation at the <i>6th International Conference on Economic Development, Public Finance, Energy, and Environment</i> , Eastern Mediterranean University. (Online).
7	Hasdemir, E., Gökdalay, M. H., Atay, A., & Akyüz, G. A. (2020, September 10-12). <b>Air freight dynamics: A descriptive perspective of Turkey</b> . Presentation at <i>The International Conference on Economics (EconTR2020@Eskişehir)</i> , Eskişehir, Turkey. (Online).
8	Hasdemir, E., & Omay, T. (2019, May 2-3). <b>Fiscal sustainability from a nonlinear framework: Evidence from 14 European countries</b> . Presentation at the <i>4th International Conference on Banking and Finance Perspectives</i> , Famagusta, Turkish Republic of Northern Cyprus.
9	Hasdemir, E., Denaux, Z. S., & Omay, T. (2018, October 11-14). <b>Identifying non-linearities in current account sustainability: Evidence from non-linear panel unit root tests</b> . Presentation at the <i>88th International Atlantic Economic Conference</i> , International Atlantic Society, New York, USA.
10	Hasdemir, E., Denaux, Z. S., & Omay, T. (2018, June 26-30). <b>Testing the current account sustainability of BRICS countries: Evidence from a nonlinear panel framework</b> . Presentation at the <i>93rd Western Economic Association International Annual Meeting</i> , Western Economic Association International, Vancouver, Canada.

11	Hasdemir, E., & Omay, T. (2017, 22-24 November). <b>Testing the Current Account Sustainability of European Countries: Evidence from Sign and Size nonlinearity</b> . Presentation at the 1st International Conference on Energy, Finance and the Macroeconomy, Montpellier, France.
12	Hasdemir, E. (2014, April 6). <b>Analyzing the Effectiveness of Airports in Turkey</b> . Presentation at the II. International Aviation Management Conference, Ankara, Turkey.
13	Hasdemir, E.(2012, December, 7). <b>Development of Air Cargo Transportation in Turkey and Its Impacts on Economic Growth</b> , Presentation at the I. International Aviation Management Conference, Ankara, Turkey.

## THESIS SUPERVISED

1	Master Thesis, The Impact of Arms Import and Export on Economic Growth: The Case of Türkiye, June 2025.
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## CONFERENCES ATTENDED

1	5th ICBFP'2021: International Conference on Banking and Finance Perspectives, Famagusta, Turkish Republic of Northern Cyprus, 20-22 April 2021. (Online)
2	20th International Symposium on Econometrics, Operations Research and Statistics, Ankara, Ankara Hacı Bayram Veli University, 12-14 February 2020.
3	International Congress of Energy, Economy, and Security (ENSCON'19-Autumn), İstanbul, 8-10 November 2019.
4	15th International Symposium on Econometrics, Operations Research and Statistics, Isparta, 22-25 May 2014.

## COURSES ATTENDED

1	"Machine Learning" offered by Omega Analiz, Online.
2	"Nonlinear Unit Root Tests (NONSTAT)" offered by Turkish Economic Association, in Turkish, Online, 24- 26 August 2020.
3	"Licence Exempted Electricity Generation" offered by Turkish Energy Foundation, Ankara, 17 December 2016.
4	"Applied Panel Data Econometrics- I", XIV. Economics Summer Seminars, offered by Pamukkale University, Denizli, August 3- September 11, 2015.
5	"European Project Planning Training Course" offered by Pixel in the framework of the EU Lifelong Learning Programme, Florence, Italy, 10-15 February 2015.

## COURSES GIVEN

ATILIM UNIVERSITY	
1	Decision Process and Optimization in Logistics
2	Air Logistics and Transportation
3	Introduction to Logistics
4	Integrated Quality Systems Management of Logistics and Transportation
5	Quantitative Applications in Business
6	Economic Theory
7	Logistics Management
UTAA	
5	Probability and Statistics
6	Mathematics I
7	Mathematics II
8	Applied Business Statistics
9	Air Transport and Air Cargo Management
10	Air Cargo Management
11	Transportation Management
12	Management Science
13	Econometric Modeling in Logistics
14	Econometrics
15	Logistics Network Management
16	Transportation Economics and Policy
VALDOSTA STATE UNIVERSITY	
17	Introduction to Econometrics (Linear regression analysis was voluntarily taught)

## FOREIGN LANGUAGES

1	English (Advanced)
2	German (Advanced)
3	Spanish (Intermediate)

## COMPUTER SKILLS

1	Stata
2	R
3	E-Views
4	RATS