

# Ünal Töngür

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Faculty of Economics and Administrative Sciences,  
Akdeniz University  
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## EMPLOYMENT RECORD

Feb. 2017- Present: Assistant Professor of Economics, Akdeniz University, Department of Economics.

2015-2017: Research Assistant, Ph.D., Akdeniz University, Department of Economics, Antalya.

2002-2015: Research Assistant, Akdeniz University, Department of Economics, Antalya.

2002-2015: Research Assistant, Middle East Technical University, Department of Economics, Ankara.

## EDUCATION

2015: *Ph.D. in Economics*, Middle East Technical University, Ankara.

Dissertation title: “Patterns of Firm Growth in the Turkish Manufacturing Industry”  
Supervisor: Prof. Dr. Erol Taymaz

2006: *M.Sc. in Economics*, Middle East Technical University, Ankara.

Term project title: “Evaluation the Efficiencies of R&D Processes in OECD Countries using Stochastic Frontier Analysis”  
Supervisor: Prof. Dr. Erol Taymaz

2000: *B.Sc. in Economics*, Faculty of Political Science, Ankara University, Ankara.

## PUBLICATIONS

### **Journal Articles (indexed in SSCI):**

Kılıçaslan, Y. and Töngür, Ü. (2018), “ICT and Employment Generation: Evidence from Turkish Manufacturing”, *Applied Economics Letters*, October 2018, doi: 10.1080/13504851.2018.1529391.

Töngür, Ü. and Elveren, A. Y. (2017), “The Nexus of Economic Growth, Military Expenditures and Income Inequality”, *Quality & Quantity: International Journal of Methodology*, 51 (4): 1821-1842.

Töngür, Ü. and Elveren, A. Y. (2016), “The Impact of Military Spending and Income Inequality on Economic Growth in Turkey”, *Defence and Peace Economics*, 27 (3): 433-452.

Töngür, Ü. and Elveren, A. Y. (2015), “Military Expenditures, Income Inequality, Welfare and Political Regimes: A Dynamic Panel Data Analysis”, *Defence and Peace Economics*, 26 (1): 49-74.

Töngür, Ü., Hsu, S. and Elveren, A. Y. (2015), “Military Expenditures and Political Regimes: Evidence from Global Data, 1963-2000”, *Economic Modelling*, 44: 68-79.

Töngür, Ü. and Elveren, A. Y. (2014), “Deunionization and Pay Inequality in OECD Countries: A Panel Granger Causality Approach”, *Economic Modelling*, 38: 417-425.

**Articles in Other Journals:**

Alp, B. and Töngür, Ü. (2018), “Vergi Dairesi Çalışanlarının Vergi Algıları: Antalya Örneği” [Tax Perceptions of the Employees in the Tax Office Directorate: The Case of Antalya], *Akdeniz University Journal of Economics and Administrative Sciences*. Forthcoming in November 2018.

**Book Chapters:**

Töngür, Ü. and Taymaz, E. (2018), “Firm Growth Dynamics and Employment Generation in Turkish Manufacturing”, in A. Akkoyunlu Wigley and S. Çağatay (eds.), *The Dynamics of Growth in Emerging Economies: The Case of Turkey*, Chapter 10, Routledge, ISBN: 978-1-13-834926-1. Forthcoming.

Töngür, Ü. and Taymaz, E. (2017), “Türkiye İmalat Sanayiinde Firma Büyümesi ve İstihdam”, in M. Koyuncu, H. Mihçı and E. Yeldan (eds.), *Geçmişten Geleceğe Türkiye Ekonomisi*, İstanbul: İletişim, pp. 75-94. ISBN-13: 978-975-05-2265-9.

Töngür, Ü. (2016), “The Propensity to Patent in Turkey: A Regional Comparison”, in S. Çevik, H. Şimşek and H. Mittal (eds.), *Social and Economic Dynamics of Development: Case Studies*, London and İstanbul: IJOPEC Publication, Chapter 10, pp. 129-136. ISBN: 978-0-9932118-4-3.

Töngür, Ü. and Elveren, A. Y. (2015), “Military Expenditures, Income Inequality, Welfare and Political Regimes: A Dynamic Panel Data Analysis”, in C. Kollias and H. Ali (eds.), *Defense Spending, Natural Resources, and Conflict*, Routledge, Chapter 5. ISBN: 978-1138933477. (This book chapter was re-published as a special issue of Defence and Peace Economics, reprinted).

Shafaeddin, S.M. (2009), “Dış Ticaret ve Sanayi Politikalarında Alternatif Bir Yaklaşım Doğru (Towards an Alternative Perspective on Trade and Industrial Policies)” - translation -, in F. Şenses (ed.), *Neoliberal Küreselleşme ve Kalkınma: Seçme Yazılar*, İstanbul: İletişim, pp. 431-458. ISBN: 9789750507182.

**Briefs and Working Papers:**

Kılıçaslan, Y. and Töngür, Ü. (2018), “The Use of ICT and Employment Generation”, Economic Research Forum (ERF) Policy Brief Series No. 39, June 2018.

Alp, B. and Töngür, Ü. (2018), “Vergi Dairesi Çalışanlarının Vergi Algıları: Antalya Örneği”, EconWorld Working Paper No: 2018-001.

Kılıçaslan, Y. and Töngür, Ü. (2017), “Information and Communication Technologies and Employment Creation in Turkish Manufacturing Industry”, Economic Research Forum (ERF) Working Paper No: 1120, July 2017.

Töngür, Ü. and Elveren, A. Y. (2016), “The Nexus of Economic Growth, Military Expenditures and Income Inequality”, EconWorld Working Paper No: 2006-003.

Ferragina, A., Mazzotta, F., Nunziante, G., Pittiglio, R., Reganati, F., Taymaz, E., Yılmaz, K., Üçdoğruk, Y. and Töngür, Ü. (2013), “The Impact of FDI on Firm Survival and Employment: A Comparative Analysis for Turkey and Italy”, University of Salerno CELPE Discussion Paper No: 127.

Töngür, Ü., Hsu, S. and Elveren, A. Y. (2013), “Military Expenditures and Political Regimes: An Analysis Using Global Data, 1963-2001”, Middle East Technical University ERC Working Paper No: 13/07.

Töngür, Ü. and Elveren, A. Y. (2013), “Deunionization and Pay Inequality in OECD Countries: A Panel Granger Causality Approach”, Middle East Technical University ERC Working Paper No: 13/06, University of Texas Inequality Project Working Paper, No.62.

Töngür, Ü. and Elveren, A. Y. (2013), “Military Expenditures, Income Inequality, and Welfare and Political Regimes: A Dynamic Panel Data Analysis”, Middle East Technical University ERC Working Paper No: 12/10, University of Texas Inequality Project Working Paper, No.61.

**Conference Proceedings, Workshops and Presentations:**

Töngür, Ü. (2018), “Innovation Type and Employment in Europe”, International Congress of Social Sciences and Innovation, May 11-13, 2018, Antalya.

Töngür, Ü. (2018), “Job creation effects of R&D and ICT: Evidence from Europe”, The Seventh International Conference in Economics (EconWorld2018@Lisbon), January 23-25, 2018, Lisbon, Portugal.

Töngür, Ü. and Kılıçaslan, Y. (2017), “ICT and Employment Generation: Evidence from Turkish Manufacturing Industry”, V. Anadolu International Conference in Economics (EconAnadolu 2017), May 11-13, Eskişehir.

Töngür Ü. (2016), “The Propensity to Patent in Turkey: A Regional Comparison”, 7. International Conference of Political Economy (ICOPEC 2016), June 28-30, İstanbul.

Töngür, Ü. (2016), “Patterns of Firm Growth in the Turkish Manufacturing Industry”, poster presentation at METU Best Graduate Thesis Awards for 2014-2015 Academic Year, Middle East Technical University, June 9, Ankara.

Töngür Ü. (2016), “The Efficiencies of R&D Process in OECD Countries”, The Third International Conference in Economics (EconWorld 2016-Barcelona), February 1-3, Barcelona, Spain.

Töngür, Ü. and Elveren, A. Y. (2015), “The Nexus of Economic Growth, Military Expenditures and Income Inequality”, EY International Congress on Economics II (EYC 2015): Growth, Inequality and Poverty, Ekonomik Yaklaşım Association, November 5-6, Ankara.

Töngür, Ü. (2015), “Disaggregated Armington Elasticities for Agricultural Sectors of Turkey”, EY International Congress on Economics II (EYC 2015): Growth, Inequality and Poverty, Ekonomik Yaklaşım Association, November 5-6, Ankara.

Töngür, Ü. and Taymaz, E. (2015), “Patterns of Firm Growth in the Turkish Manufacturing Industry”, 2015 Comparative Analysis of Enterprise Data Conference (CAED 2015), TÜSİAD-Sabancı University Competitiveness Forum, October 23-25, İstanbul.

Töngür, Ü. and Taymaz, E. (2015), “Patterns of Firm Growth in the Turkish Manufacturing Industry”, 13th GLOBELICS International Conference (GLOBELICS '15): Innovation to reduce poverty and inequalities for inclusive and sustainable development, September 23-25, Havana, Cuba.

Töngür, Ü. (2015), “Patterns of Firm Growth in the Turkish Manufacturing Industry”, The Workshop for the Central Bank of the Republic of Turkey (CBRT) 2015 Research Awards, September 12, Ankara.

Töngür, Ü. and Taymaz, E. (2015), “Firm Growth in the Turkish Manufacturing Industry”, IV. Anadolu International Conference in Economics (EconAnadolu 2015), June 10-12, Eskişehir.

Töngür, Ü. and Taymaz, E. (2015), “Türkiye İmalat Sanayiinde Firma Büyümesi ve İstihdam”, The Workshop on Turkish Economy and Development Economics: organized in the honour of Fikret Şenses, April 2-4, METU Northern Cyprus Campus, Güzelyurt, Turkish Republic of Northern Cyprus.

Töngür, Ü. and Eruygur, O. (2014), “AB ve Türkiye Tarımsal Sektörleri için Ayrıştırılmış Armington Esneklikleri”, Harran Economics Conference (EconHarran 2014), October 23-24, Harran University, Şanlıurfa.

Töngür, Ü. and Eruygur, O. (2014), “Disaggregated Armington Elasticities for Agricultural Sectors of EU and Turkey”, International Conference in Economics (EconWorld 2014), September 3-5, Prague, Czech Republic.

Taymaz, E. and Töngür, Ü. (2014), “Patterns of Firm Growth: Evidence from Turkish Manufacturing”, 15th International Conference of the International Joseph A. Schumpeter Society (ISS): Foundations of Economic Change - Behaviour, Interaction and Aggregate Outcomes, July 27-30, Jena, Germany.

Töngür, Ü. and Elveren, A. Y. (2013), “The Impact of Military Spending and Income Inequality on Economic Growth in Turkey, 1963-2008”, EY International Congress on Economics I (EYC 2013): Europe and Global Economic Rebalancing, Ekonomik Yaklaşım Association, October 24-25, Ankara.

Töngür, Ü. and Elveren, A. Y. (2013), “OECD Ülkelerinde Sendikasılaşma ve Ücret Eşitsizliği: Panel Granger Yaklaşımı”, Harran Economics Seminars, October 4, Harran University, Şanlıurfa.

Töngür, Ü. and Taymaz, E. (2013), “Patterns of Firm Growth in Turkish Manufacturing Industry”, The Third Anadolu International Conference in Economics (EconAnadolu 2013), June 19-21, Anadolu University, Eskişehir.

Töngür, Ü., Elveren, A. Y. and Hsu, S. (2013), “Military Expenditures and Political Regimes: An Analysis for Global Data, 1963-2001”, The Third Anadolu International Conference in Economics (EconAnadolu 2013), June 19-21, Anadolu University, Eskişehir.

Taymaz, E. and Töngür, Ü. (2013), “Türkiye İmalat Sanayiinde Firma Büyüme Yörüngeleri”, The Workshop on Turkish Economy: organized in the honours of Yakup Kepenek and Oktar Türel, April 25-26, METU Northern Cyprus Campus, Güzelyurt, Turkish Republic of Northern Cyprus.

Töngür, Ü. (2012), “The Propensity to Patent in Turkey’s Regions”, METU Department of Economics Seminar, February 27, Middle East Technical University, Ankara.

Töngür, Ü. (2011), “Türkiye’de Bölgelerin Patent Alma Eğilimleri”, 7 Ekonomik Yaklaşım Congress Series VII- The Dynamics of Turkish Economy, December 22-23, Department of Economics- Gazi University, Ankara.

Töngür, Ü. (2011), “Firm Size, R&D Activities and Innovation”, The Second Anadolu International Conference in Economics (EconAnadolu 2011), June 15-17, Anadolu University, Eskişehir.

Töngür, Ü. (2010), “R&D Activities, Innovation and Efficiency of R&D Process: A Case of Turkey”, The Second International Conference in Economics, ICE-TEA, Turkish Economic Association, September 1-3, Girne, Turkish Republic of Northern Cyprus.

Töngür, Ü. (2007), “Evaluation the Efficiencies of R&D Processes in OECD Countries using Stochastic Frontier Analysis”, 8th Econometrics and Statistics Congress of Turkey, May 24-25, İnönü University, Malatya.

## **RESEARCH EXPERIENCE**

2017-2018: *Researcher*, “Export and Labor Demand in the Turkish Manufacturing Industry”, Anadolu University Research Project, No: 1705E162.

2016-2017: *Researcher*, “Information and Communication Technologies and Employment Creation in Turkish Manufacturing Industry”, Economic Research Forum (ERF) Research Project, No: ERF #2016-017.

2015-2016: *Researcher*, “ICT and Employment Creation”, Anadolu University Research Project, No: 1505E365.

2014-2017: *Researcher*, “Determination of Resource Productivity Potential in the Manufacturing Industry”, Republic of Turkey, Ministry of Science, Industry and Technology and Marmara Research Center of Turkish Science & Technological Research Council of Turkey, No: 5148601 (ÇTÜE.15.231).

2012: *Researcher*, “Socio-demographic and Economic Assessment of Six Villages: Çöpler, Bağıştaş, Bahçecik, Dostal, Yakuplu, Sabırlı”, Anatolia Minerals Co., METU Centre for Blacksea and Central Asia Studies.

2011-2012: *Researcher*, “The Impact of FDI on Firm Survival and Employment: A Comparative Analysis for Turkey and Italy”, European Union – FEMISE Research Program, Research No: FEM34-12.

2010-2011: *Researcher*, “State Planning Organization Province Coordination and Monitoring System (İKİS)”, Turkish Science & Technological Research Council of Turkey, Software and Data Engineering Department (G222), No: TARAL-108G045/UEKAE-G324000.

2009-2010: *Researcher*, “Environmental Innovations in the Manufacturing Small and Medium Sized Enterprises: A Case of Turkey”, Economic Research Forum (ERF) Research Project, No: ERF #2009-021.

2009-2010: *Project Assistant*, “The Impact of Agricultural Enterprises on Productivity and Efficiency of Agricultural Production in Turkey and Chaotic Dynamic Analysis of Selected Products: Problems, Solutions and Policy Proposals”, Turkish Science & Technological Research Council of Turkey.

2009: *Researcher*, “Erzincan Çöpler Gold Mine Socio-Economic Impact Analysis”, Anatolia Minerals Co., METU Centre for Blacksea and Central Asia Studies.

2008: *Project Assistant*, “Regional Innovations Systems”, Turkish Science & Technological Research Council of Turkey.

2007-2010: *Researcher*, “Innovation Activities in Turkey in the Age of Science and Technology”, Turkish Science & Technological Research Council of Turkey, No: 107K172.

### **EDITORIAL DUTIES**

Associate Editor, *World Journal of Applied Economics*, since 2016.

Editor, *EconWorld Working Paper Series*, since 2015.

Member of Editorial Board, *World Journal of Applied Economics*, 2015-2017.

Member of International Editorial Board, *Panoeconomicus*, since 2014.

### **PEER REVIEWS**

*Akdeniz University Journal of Economics and Administrative Sciences*

*Defence and Peace Economics*

*Democratization*

*Economic Modelling*

*Ekonomik Yaklaşım*

*Eskişehir Osmangazi University Journal of Economics and Administrative Sciences*

*International Journal of Management Economics and Business*

*İktisat İşletme ve Finans*

*METU Studies in Development*

*Optimum Journal of Economics and Management Sciences*

*Quality & Quantity*

*Panoeconomicus*

*Peace Economics, Peace Science and Public Policy*

*Sosyoekonomi*

*Studies in Nonlinear Dynamics & Econometrics*

*The Journal of Social Economic Research*

*World Journal of Applied Economics*

## CONFERENCE DUTIES

### **Member of Organizing/Program/Scientific Committee:**

2018, I. International Symposium on the Urban Economy of Antalya, November 15-17, Antalya, Turkey.

2018, International Conference on Economics and Security 2018, June 27-30, Güzelyurt, Turkish Republic of Northern Cyprus.

2017, V. Anadolu International Conference in Economics (EconAnadolu 2017), May 11-13, Eskişehir, Turkey.

2016, 7th International Conference of Political Economy (ICOPEC 2016), June 28-30, İstanbul, Turkey.

2016, The Third International Conference in Economics (EconWorld 2016 at Barcelona), February 1-3, Barcelona, Spain.

2015, The Second International Conference in Economics (EconWorld 2015), August 18-20, Torino, Italy.

2015, IV. Anadolu International Conference in Economics (EconAnadolu 2015), June 10-12, Eskişehir, Turkey.

2014, Harran National Conference in Economics (EconHarran), October 23-24, Şanlıurfa, Turkey.

2014, International Conference in Economics (EconWorld 2014), September 03-05, Prague, Czech Republic.

### **Session Chair:**

*Country Studies; Wage:* The Seventh International Conference in Economics (EconWorld2018 @Lisbon), January 23-25, 2018, Lisbon, Portugal.

*Productivity and Efficiency; Panel Data Analysis:* V. Anadolu International Conference in Economics (EconAnadolu 2017), May 11-13, 2017, Eskişehir, Turkey.

*Firm Studies; Turkish Economy:* The Third International Conference in Economics (EconWorld 2016 at Barcelona), February 1-3, 2016, Barcelona, Spain.

*Patterns of Firm Growth:* 2015 Comparative Analysis of Enterprise Data Conference (CAED 2015), TÜSİAD - Sabancı University Competitiveness Forum, October 23-25, İstanbul, Turkey.

*R&D, Innovation and Technology:* IV. Anadolu International Conference in Economics (EconAnadolu 2015), June 10-12, 2015, Eskişehir, Turkey.

*R&D and Innovation; Political Economics; Macro Economy:* International Conference in Economics (EconWorld 2014), September 03-05, 2014, Prague, Czech Republic.

*Current Issues in Finance:* The Workshop on Turkish Economy, organized in the honours of Yakup Kepenek and Oktar Türel, April 25-26, METU Northern Cyprus Campus, Güzelyurt, Turkish Republic of Northern Cyprus.

## AWARDS

*METU Best Ph.D. Thesis Award*, (for 2014-2015 Academic Year) with the Ph.D. thesis “Patterns of Firm Growth in the Turkish Manufacturing Industry”, Middle East Technical University, June 09, 2016, Ankara.

*Travel Grant*, with the paper “The Efficiencies of R&D Process in OECD Countries”, presented at and published in the proceedings of the Third International Conference in Economics (EconWorld 2016 at Barcelona), February 1-3, 2016, Barcelona, Spain.

*Full Travel Support*, with the paper “Patterns of Firm Growth in the Turkish Manufacturing Industry”, presented at and published in the proceedings of 13th GLOBELICS International Conference (GLOBELICS '15): Innovation to reduce poverty and inequalities for inclusive and sustainable development, September 23-25, 2015, Havana, Cuba.

*2015 Research Award*, with the paper “Patterns of Firm Growth in the Turkish Manufacturing Industry”, The Central Bank of the Republic of Turkey (CBRT) 2015 Research Awards, Ankara.

*Best Research Award*, with the paper “Firm Growth in the Turkish Manufacturing Industry”, presented at and published in the proceedings of IV. Anadolu International Conference in Economics (EconAnadolu 2015), June 10-12, 2015, Anadolu University, Eskişehir.

*Young Researcher Award*, with the paper “Evaluation the Efficiencies of R&D Processes in OECD Countries using Stochastic Frontier Analysis”, presented at and published in the proceedings of The 8th Econometrics and Statistics Congress of Turkey, May 24-25, 2007, İnönü University, Malatya.

## LANGUAGES

Turkish (Native) ; English (Fluent)

## COMPUTER SKILLS

STATA, E-views, MicroFit, SPSS, FRONTIER, DEAP, SAS, MS Office Programs.

## TEACHING EXPERIENCE

*As an Instructor*, Department of Economics, Akdeniz University (since 2015):

### Graduate:

IKT 7106: İleri Makro İktisat II (Advanced Macroeconomics II)  
IKT 7104: İleri Mikro İktisat II (Advanced Microeconomics II)  
IKT 7103: İleri Mikro İktisat I (Advanced Microeconomics I)  
IKT 5719: Küreselleşme ve Kalkınma Ekonomisi (Globalization and Development Economics)  
IKT 5702: İktisat Dönem Projesi (Term Project)  
IKT 5031: Teknoloji ve Yenilik İktisadı (Economics of Technology and Innovation)  
IKT 5001: Mikro Ekonomi (Microeconomics)

### Undergraduate:

IKT 441: Araştırma Projesi I (Research Project I)  
IKT 420: Zaman Serisi Analizi (Time Series Analysis)  
IKT 304: Ekonometri II (Econometrics II)  
IKT 303: Ekonometri I (Econometrics I)  
IKT 232: Microeconomics II  
IKT 231: Microeconomics I  
IKT 102: İktisada Giriş II (Introduction to Economics II)  
IKT 101: İktisada Giriş I (Introduction to Economics I)  
EEM 311: Ekonomiye Giriş (Introduction to Economics)

***As an Instructor, Department of Economics, Middle East Technical University (2013-2014):***

Undergraduate:

ECON 210: Principles of Economics  
ECON 211: Principles of Economics I  
ECON 102: Introduction to Economics II

***As a Teaching Assistant, Dept. of Economics, Middle East Technical University (2003-2014):***

Graduate:

ECON 667: Development Economics  
ECON 510: Turkish Economy

Undergraduate:

ECON 402: Practical Training in Economics II  
ECON 212: Principles of Economics II  
ECON 210: Principles of Economics  
ECON 206: Statistics for Economists II  
ECON 102: Introduction to Economics II  
ECON 101: Introduction to Economics I

**REFERENCES**

Will be provided upon request