# Ünal Töngür

Associate Professor of Economics

Department of Economics Faculty of Economics and Administrative Sciences Akdeniz University Antalya, TURKEY Phone: +90 242 310 6428 e-mail: <u>unaltongur@akdeniz.edu.tr</u> e-mail: <u>unaltongur@gmail.com</u>

### **EMPLOYMENT**

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, Middle East Technical University, Department of Economics, Ankara & Akdeniz University, Department of Economics, Antalya.

# **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.

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

### PUBLICATIONS

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

Özbilen, Ş.K., Rende, K., Kılıçaslan, Y., Önder, Z.K., Önder, G., Töngür, Ü. et al. (2019), "Prediction of the resource-efficient potential of Turkish manufacturing industry: a country-based study", *Clean Technologies and Environmental Policy*, 21 (5): 1013-1037.

Kılıçaslan, Y. and Töngür, Ü. (2019), "ICT and Employment Generation: Evidence from Turkish Manufacturing", *Applied Economics Letters*, 26 (13): 1053-1057.

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:**

Özsarı, M., Kılıçaslan, Y. and Töngür, Ü. (2022), "Does exporting create employment? Evidence from Turkish manufacturing", *Central Bank Review*, 22 (4): 141-148. (ESCI, Scopus)

Töngür, Ü., Türkcan, K. and Ekmen-Özçelik, S. (2020), "Logistics performance and export variety: Evidence from Turkey", *Central Bank Review*, 20 (3): 143-154. (ESCI, Scopus)

Aykulteli, D. F. and Töngür, Ü. (2020), "Bilgi ve İletişim Teknolojilerinin Türkiye'nin İhracat Performansına Etkisi" [The Impact of Information and Communication Technologies on Turkey's Exports Performance], *Optimum Journal of Economics and Management Sciences*, 7(2): 455-478.

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*, 18(38): 151-172.

#### **Book Chapters:**

Çağatay, S., Çetin, K., Töngür, Ü. (2019), "Sanayi 4.0: Antalya Sanayii ve Dijital Dönüşüm - Endüstri 4.0", in Ş. Erdem, S. Çağatay and S. Sekreter (eds.), *Antalya 4.0: "Antalya geleceğini konuşuyor*", Antalya: Antalya Ticaret ve Sanayi Odası (ATSO), Chapter 5, pp.233-278. ISBN:978-605-137-738-4.

Töngür, Ü. and Taymaz, E. (2019), "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*, Routledge, Chapter 10, pp. 246-266. ISBN: 978-1-13-834926-1.

Töngür, Ü. and Taymaz, E. (2017), "Türkiye İmalat Sanayiinde Firma Büyümesi ve İstihdam", in M. Koyuncu, H. Mıhcı and E. Yeldan (eds.), *Geçmişten Geleceğe Türkiye Ekonomisi*, İstanbul: İletişim, Chapter 3, 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 Istanbul: IJOPEC Publication, Chapter 10, pp. 129-136. ISBN: 978-0-9932118-4-3.

Töngür, Ü. and Elveren, A. Y. (2016), "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, pp. 49-74. ISBN: 978-1138933477.

(Töngür, Ü. : Translation) - Shafaeddin, S.M. (2009), "Dış Ticaret ve Sanayi Politikalarında Alternatif Bir Yaklaşıma Doğru (Towards an Alternative Perspective on Trade and Industrial Policies)" - translation -, in F. Şenses (ed.), *Neoliberal Küreselleşme ve Kalkınma: Seçme Yazılar*, İstanbul: İletişim, Chapter 12, pp. 431-458. ISBN: 9789750507182.

### **Conference Proceedings, Workshops and Presentations:**

Töngür, Ü., Türkcan, K. and Ekmen-Özçelik, S. (2019), "Transportation Infrastructure, Trade Facilitation and Export Variety in Turkey", International Conference on Economics (EconTR2019@Ankara), September 5-7, Ankara.

Türkcan, K. and Töngür, Ü. (2019), "Impact of Global Production Chains on the Payment Choice: Evidence from Turkey", Workshop on Competitiveness (Woc-2019), March 21-22, İstanbul.

Töngür, Ü. (2018), "Innovation Type and Employment in Europe", International Congress of Social Sciences and Innovation, May 11-13, 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, Lisbon, Portugal.

Özsarı M., Kılıçaslan Y. and Töngür Ü. (2017) "Trade and Labor Demand: A Study on Turkish Manufacturing", The Sixth International Conference in Economics (EconWorld2017@Paris), July 25-27, Paris, France.

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 Sendikasızlaşma 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**

2018-2019: Researcher, "Jobs of the Future", Antalya Organized Industrial Zone (Antalya OSB).

2018-2019: Researcher, "Antalya 4.0", Antalya Chamber of Commerce and Industry (ATSO).

2017-2018: *Researcher*, "Spatial proximity and firm performances: how can location-based economies help the transition process in the Mediterranean region? Empirical evidence from Turkey, Italy and Tunisia", Forum Euroméditerranéen des Instituts de Sciences Économiques (FEMISE) Project, Research No: FEM41-09.

2017-2018: *Researcher*, "Export and Labor Demand in the Turkish Manufacturing Industry", Anadolu University Scientific 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 Scientific Research Project, No: 1505E365.

2014-2017: *Researcher*, "Determination of the Potential of Resource Efficiency in Turkish Manufacturing Industry", Project of Environment and Cleaner Production Institute of the TUBITAK Marmara Research Center.

2012-2013: *Project Assistant*, "The Impact of FDI on Firm Survival and Employment: A Comparative Analysis for Turkey and Italy", Forum Euroméditerranéen des Instituts de Sciences Économiques (FEMISE) Project, Research No: FEM34-12.

2010-2011: *Project Assistant*, "State Planning Organization Province Coordination and Monitoring System (İKİS)", The Scientific and Technological Research Council of Turkey (TÜBİTAK) Project, No: 108G045.

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

2007-2010: *Researcher*, "Innovation Activities in Turkey in the Age of Science and Technology", The Scientific and Technological Research Council of Turkey (TÜBİTAK) Project, No: 107K172.

## **TEACHING EXPERIENCE**

## Akdeniz University

<u>Undergraduate:</u>

IKT 101: İktisada Giriş I (Introduction to Economics I) (Fall: 2017, 2018, 2019, 2020, 2021) IKT 102: İktisada Giriş II (Introduction to Economics II) (Spring: 2018, 2019, 2020) IKT 303: Ekonometri I (Econometrics I) (Fall: 2017, 2018, 2019, 2020, 2021, 2022) IKT 304: Ekonometri II (Econometrics II) (Spring: 2018, 2019, 2020, 2021, 2022) IKT 231: Microeconomics I (Fall: 2018) IKT 232: Microeconomics II (Spring: 2017) IKT 386: Teknoloji ve Yenilik İktisadı (Economics of Technology and Innovation) (Spring: 2020, 2021, 2022) IKT 420: Zaman Serisi Analizi (Time Series Analysis) (Spring: 2016, 2017, 2018) IKT 441: Arastırma Projesi (Research Project I) (Fall: 2018, 2019, 2020, 2021, 2022) IKT 442: Araştırma Projesi II (Research Project II) (Spring: 2019) Graduate: IKT 5001: Mikro Ekonomi (Microeconomics) (Fall: 2018, 2019, 2020, 2021, 2022) IKT 5006: Ekonometri (Econometrics) (Spring: 2020, 2021) IKT 5022: Gelisme İktisadı (Development Economics) (Spring: 2019, 2020, 2021) IKT 5031: Teknoloji ve Yenilik İktisadı (Economics of Technology and Innovation) (Fall: 2018, 2019, 2022) IKT 5702: İktisat Dönem Projesi (Term Project) (Fall: 2017) IKT 5719: Küreselleşme ve Kalkınma Ekonomisi (Globalization and Development Economics) (Fall: 2017) IKT 7103: İleri Mikro İktisat I (Advanced Microeconomics I) (Fall: 2016) IKT 7104: İleri Mikro İktisat II (Advanced Microeconomics II) (Spring: 2017) IKT 7106: İleri Makro İktisat II (Advanced Macroeconomics II) (Spring: 2016, 2017) IKT 7126: Ekonometrik Kuram (Econometric Theory) (Spring: 2021) IKT 7137: Evrimci İktisat ve Teknoloji (Evolutionary Economics and Technology) (Spring: 2021)

# Middle East Technical University (2003-2015):

ECON 101: Introduction to Economics I (TA, Instructor) ECON 102: Introduction to Economics II (TA, Instructor) ECON 206: Statistics for Economists II (TA) ECON 211: Principles of Economics I (TA, Instructor) ECON 212: Principles of Economics II (TA) ECON 210: Principles of Economics (TA, Instructor) ECON 402: Practical Training in Economics II (TA) ECON 510: Turkish Economy (Graduate) (TA) ECON 667: Development Economics (Graduate) (TA)

# GRADUATE THESES SUPERVISED

2020: "The Impact of Information and Communication Technologies on Turkish Export Performance" [Bilgi ve İletişim Teknolojilerinin Türkiye'nin İhracat Performansına Etkisi], M.Sc. Thesis by Deniz Feyza Aykulteli.

# **EDITORIAL DUTIES**

Editor, World Journal of Applied Economics, since 2019.
Member of Editorial Board, Economics Literature, since 2019.
Associate Editor, World Journal of Applied Economics, 2017-2018.
Editor, EconWorld Working Paper Series, since 2015.
Member of International Editorial Board, Panoeconomicus, since 2014.

### **REFEREE FOR:**

Akdeniz University Journal of Economics and Administrative Sciences Applied Economics (SSCI) Defence and Peace Economics (SSCI) Democratization (SSCI) Economic Modelling (SSCI) Economics Literature Ekonomik Yaklaşım **Empirical Economics** (SSCI) Eskişehir Osmangazi University Journal of Economics and Administrative Sciences (ESCI) Estudios de Economia (SSCI) International Journal of Hospitality & Tourism Administration (ESCI) International Journal of Management and Economics (ESCI) International Journal of Management Economics and Business İktisat İşletme ve Finans (SSCI) Journal of Asian Business and Economic Studies (ESCI) Journal of Productivity METU Studies in Development **Optimum Journal of Economics and Management Sciences** Quality & Quantity (SSCI) Panoeconomicus (SSCI) Peace Economics, Peace Science and Public Policy (ESCI) Public Finance Review (ESCI) Sosyoekonomi (ESCI) Studies in Nonlinear Dynamics & Econometrics (SSCI) The Journal of Social Economic Research The Social Science Journal (SSCI) World Journal of Applied Economics

# **PROJECT EVALUATION:**

Panelist/Reviewer (since 2018): SOBAG, Scientific and Technological Research Council of Turkey (TÜBİTAK)

### **CONFERENCE DUTIES**

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

2022, The Eighth International Conference on Economics (ICE-TEA 2022), Turkish Economic Association, Sptember 1-4, Capadocia University, Nevşehir, Turkey.

2022, 6th International Conference on Economics (EconAnadolu 2022), May 13-15, Eskişehir, Turkey.

2021, 21. National Conference on Economics (EKON-TEK 2021), November 5-7, Eskişehir, Turkey.

2021, III. International Conference on Economics (EconTR 2021), September 2-4, Online.

2021, 7th International Conference on Economics (ICE-TEA 2021), Turkish Economic Association, April 9-11, Online.

2020, II. International Conference on Economics (EconTR 2020), September 10-12, Eskişehir, Turkey.

2019, I. International Conference on Economics (EconTR 2019), September 5-7, Ankara, Turkey.

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:

2021, *Manufacturing Sector; Taxes:* 7th International Conference on Economics (ICE-TEA 2021), Turkish Economic Association, April 9-11, Online.

2020, *Manufacturing Industry and Labour; Labour and Demographics*: II. International Conference on Economics (EconTR 2020), September 10-12, Eskişehir, Turkey.

2019, Integration and Competitiveness of Turkish Manufacturing and Service Sector Firms to the World Trade: Problems, Solutions and Policy Proposals: Workshop on Competitiveness (Woc-2019), March 21-22, İstanbul.

2018, *Urban Economy, Employment and Local Dynamics*: I. International Symposium on the Urban Economy of Antalya, November 15-17, Antalya, Turkey.

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

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

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

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

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

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

2013, *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.

*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.

#### REFERENCES

Will be provided upon request