

**EMINE NUR ÖZKAN GÜNAY**  
**enurgunay@gmail.com**

***POLITICAL CAREER***

<b>Member of Parliament</b>	The Grand National Assembly of Turkey	2015 - ...
<b>Member of Parliament</b>	Parliamentary Assembly of Council of Europe	2015 - ...
<b>Chief Economic Advisor</b>	The Prime Minister of Republic of Turkey	2014 - 2016
<b>Vice President</b>	Social Policies Unit of Justice and Development Party	2018-...
<b>Member</b>	Central Decision Executive Committee of the Party	2016 - 2017
<b>Member of the Board</b>	Planning and Budgetary Committee The Grand National Assembly of Turkey	2015 – 2018

***EDUCATION***

<b>Vanderbilt University</b> Nashville, Tennessee (USA)	Ph.D. in Economics M.A. in Economics	1995
<b>Boğaziçi University</b> Istanbul, Turkey	M.A. in Economics	1987
<b>Boğaziçi University</b> Istanbul, Turkey	B.A. in Economics	1985

***ACADEMIC CAREER***

<b>Professor</b>	Boğaziçi University Department of International Trade	2013 - 2015
<b>Associate Professor</b>	Boğaziçi University Department of International Trade	2006 - 2013
<b>Assistant Professor</b>	Boğaziçi University Department of International Trade	1997- 2006
<b>Instructor of Economics</b>	Boğaziçi University Department of International Trade	1995- 1997
<b>Part-time Faculty Member</b>	Yeditepe University, Istanbul Faculty of Engineering & Architecture	2004-2005
<b>Peer Consultant</b>	Vanderbilt University Center for Teaching	1992-1994
<b>Teaching Assistant</b>	Vanderbilt University Department of Economics	1991-1993
<b>Research Assistant</b>	Boğaziçi University Department of Economics	1986-1988

***ADMINISTRATIVE RESPONSIBILITIES***

<b>Director of the Research Center at Boğaziçi University</b> Innovation and Competition-Based Development Studies	2011- 2015
<b>European Commission Legal Entity Appointed Representative – LEAR</b> Boğaziçi University	2010-2014
<b>Member of Research Policies Commission</b> Boğaziçi University	2008-2014
<b>Member of Research Policies Advisory Board</b> Boğaziçi University	2008- 2015
<b>Coordinator of the Master Program</b> International Trade Management	2006- 2015

<b>Coordinator of the Admission Committee</b> International Trade Management	2006- 2015
<b>Member of the International Academic Affairs</b> Boğaziçi University	2006- 2013
<b>Member of the Academic Studies &amp; Strategic Plan Commission</b> Department of International Trade	2005 - 2015
<b>Head of the Department of International Trade</b> Boğaziçi University	2000- 2002
<b>Deputy Director of the School of Applied Disciplines</b> Boğaziçi University	1998- 2000
<b>Member of the Board of Director</b> The School of Applied Disciplines	1998- 2000
<b>Member of the Cafeteria Inspection Commission</b> Boğaziçi University	2004 - 2010
<b>Member of the Continuing Education Commission</b> The School of Applied Disciplines	1996 - 2015
<b>Member of the Continuing Education Commission</b> Department of International Trade	1996 - 2006
<b>Director of the Certificate Program</b> "Contemporary Approaches to Marketing and Finance"	1998 – 2003
<b>Director of the Certificate Program</b> "General Approach to Business Administration"	1997 – 1998
<b>Director of the Certificate Program</b> "Product and Store Management in Fashion Industry"	1996 – 1997
<b><i>ADDITIONAL ACADEMIC AND PROFESSIONAL ACTIVITIES</i></b>	
<b>Member of Advisory Board for Contemporary Turkish Studies</b> London School of Economics	2012- ...
<b>Member of Project Board for City Innovation Platforms</b> The Scientific and Technological Research Council of Turkey (TUBITAK)	2011
<b>FP7 National Delegate in Socio-economic Sciences and Humanities</b> European Union	2008- 2012
<b>FP7 National Expert in Science in Society</b> European Union	2009- 2012
<b>Member of Group Executive Committee of Socio-economic Sciences and Humanities</b> The Scientific and Technological Research Council of Turkey (TUBITAK)	2008- 2011
<b>Member of the Advisory Group on Development of Tradesmen and Craftsmen</b> The Ministry of Industry and Trade	2008- 2012
<b>Project Adviser in Socio-economic Sciences and Humanities</b> The Scientific and Technological Research Council of Turkey (TUBITAK)	2008- 2011
<b>FP7 National Expert in Socio-economic Sciences and Humanities</b> European Union	2007- 2008
<b>Project Evaluator in Socio-economic Sciences and Humanities</b> The Scientific and Technological Research Council of Turkey (TUBITAK)	2007- 2008
<b>Member of the High Advisory Board</b> Ethical Values Foundation of Turkey (TEDMER)	2006-2014
<b>Editorial Board Member</b> for Eurasia Business and Economics Society Anthology	2011- 2015
<b>Reviewer</b> for Applied Economics, Contemporary Economic Policies, Emerging Markets Finance and Trade, Eurasian Business Review, Journal of Financial Economic Policy, Journal of Risk Finance, International Journal of Innovation and Technology Management, Regulation & Governance, Journal of Air Transport Management, BDDK Bankacılık ve Finans Dergisi, İşletme-İktisat-Finans Dergisi,	

### **TRAINING PROGRAMS**

<b>“FP7 Proposers’ Day”</b> European Commission Brussels	2007
<b>“FP7 Project Cycle”</b> National Contact Point for FP7 in Turkey, Istanbul	2006
<b>“Teacher Training Program”</b> Department of Economics & Center for Teaching, Vanderbilt University	1989-1992
<b>“Training Program in European Community Institutions”</b> Brussels, Luxembourg and Strasbourg	1988

### **COURSES TAUGHT**

#### **Undergraduate and graduate courses**

International Economics and World Trade, Economies of Emerging Markets, International Trade, Exchange Rate Regimes and Trade, Microeconomics, Macroeconomics, Managerial Economics, International Financial System and Institutions.

**Professional Training Seminars:** Global Economy and the Turkish Economy: Global Economic Insight, Global Turbulences and Macroeconomic Indicators, International Financial System and Emerging Markets, Financial Crises and Emerging Markets, Global Trade and Balance of Payments, Structure and Efficiency of the Turkish Banking Sector, Managerial Economics, Entrepreneurship, Optimum Decision Making at Micro Level, Export-Import Management, Project Management and Logical Framework.

### **AREAS OF RESEARCH INTEREST**

<b>Financial Economics</b>	Financial Institutions and Services with a special focus on emerging markets; market structure, performance, efficiency, corporate governance, business ethics, crisis management and prediction in the Turkish banking industry.
<b>Economic Development</b>	Knowledge Based Economy; R&D and Innovation Sustainable development Regional development Foreign Direct Investment
<b>Small Management Enterprises</b>	Innovation and SMEs Entrepreneurship in SMEs Financing SMEs
<b>International Economics</b>	International Trade, International Finance

### **AWARDS**

International Article Award by Boğaziçi University Foundation (IIF)	2012
Academic Encouragement Award by Boğaziçi University Foundation	2012
International Article Award by the Scientific and Technological Research Council of Turkey(EMFT)	2011
International Article Award by Boğaziçi University Foundation (EMFT)	2011
International Article Award by the Scientific and Technological Research Council of Turkey(IIF)	2011
International Article Award by Boğaziçi University Foundation (IIF)	2011
Academic Encouragement Award by Boğaziçi University Foundation	2009
International Article Award by Boğaziçi University Foundation (BEER)	2008
Academic Encouragement Award by Boğaziçi University Foundation	2008
International Article Award by the Scientific and Technological Research Council of Turkey	2007
Academic Encouragement Award by Boğaziçi University Foundation	2007
International Article Award by Boğaziçi University School of Applied Disciplines	2007
International Article Award by Boğaziçi University Foundation (JRF)	2007
International Article Award by Boğaziçi University Foundation (IJLSE)	2007
International Article Award by Boğaziçi University Foundation (CEP)	2006
International Article Award by Boğaziçi University Foundation (M&A)	2006

International Article Award by Boğaziçi University School of Applied Disciplines	2006
International Article Award by Boğaziçi University Foundation (JRF)	2005
International Article Award by Boğaziçi University Foundation (YKER)	2004
Foreign Trade Secretariat of the Turkish Republic – IGEME Faculty Reward	1998-2008

### **PROJECTS**

Knowledge-based Economy and Economic Development: A Cross-Country Analysis Sponsored by the Research Fund of Boğaziçi University (7322/13NO2P1) Project Coordinator	2013- 2015
Risk management and efficiency in emerging market banks in during the post-crisis Restructuring period and the global crisis: Evidence from Turkey, 2002-2009 (5718/10NO2P1) Sponsored by the Research Fund of Boğaziçi University Project Coordinator	2010- 2013
Energy Vulnerability and Security in International Trade: A Comparative Study For Turkey and the European Union (1913/09HN201D) Sponsored by the Research Fund of Boğaziçi University and International Energy Agency Project Coordinator	2009 - 2011
Foreign Direct Investment as a Development Strategy: Innovation and Technology Diffusion in Emerging Economies (08HN202 / 906) Sponsored by the Research Fund of Boğaziçi University and International Energy Agency Project Coordinator	2008 - 2010
Innovation as a competitive tool for SMEs: An Application in Organized Industrial Regions in Istanbul (07HN202) Sponsored by the Research Fund of Boğaziçi University Member of the Project Team	2007- 2011
Prediction in Emerging Markets (04N201) Sponsored by the Research Fund of Boğaziçi University Project Coordinator	2004 - 2007
Contributing to the Growth of Entrepreneurship in the Society (204) Funded by the New Opportunities Program of the European Union Member of the Project Coordination Board and Coordinator of a training program	2005
Opening Amasya to the New Markets (235) Funded by the New Opportunities Program of the European Union Member of the Project Coordination Board and Coordinator of a training program	2005
Business Ethics and Turkish Banking Sector (03HN201) Sponsored by the Research Fund of Boğaziçi University Member of the Project Team	2003-2005
Asset and Liability Management under Crisis (02N201) Sponsored by the Research Fund of Boğaziçi University Member of the Project Team	2002-2005
Entrepreneurship in Turkey Boğaziçi University Foundation Member of the Project Team	2002-2003
Market Structure and Performance in the Turkish Banking Industry (98N201) Sponsored by the Research Fund of Boğaziçi University Project Coordinator	1998-2002

### **Directed Master Theses:**

- Gözde Nur Kazazoğlu (2014). "Performance of National Innovation Systems during the Global Crisis Period: Cross-country Analysis", M.A. in International Trade Management, Boğaziçi University.
- Sinan Durmuşalioğlu (2012). "Sovereign Debt Distress in the Developed and Emerging Countries." M.A. in International Trade Management, Boğaziçi University.
- Özge Memişoğlu (2012). "Knowledge-based Economy and Economic Growth: Empirical Analysis of BRICST Countries." M.A. in International Trade Management, Boğaziçi University.

- Gökmen Sümer (2011). "Renewable Energy Resources: The Potential of FDI in Renewable Energy Market." M.A. in International Trade Management, Boğaziçi University.
- S. Burcu Avcı. (2011). "International Banking System Distress: A Macro Approach for the Global Crisis of 2008." M.A. in International Trade Management, Boğaziçi University.
- Barış Can. (2011). "Altai Union: A Potential Customs Union between Turkey, Central Asia and South Korea." M.A. in International Trade Management, Boğaziçi University.
- M. Gökhan Sivrikaya. (2011). "Strategic Planning, Scenario Development and Organizational Performance during Economic Crisis." M.A. in International Trade Management, Boğaziçi University. (co-advisor with A. Esen)
- Duygu Ceylan. (2010). "Economy-wide Energy Efficiency Assessment: A Cross-Country Comparison Study in Europe." M.A. in International Trade Management, Boğaziçi University.
- Halit Fedai. (2010). "The Effect of Climate Change on Agricultural Trade Capability of Turkey and her Major Rivals in the European Food Market." M.A. in International Trade Management, Boğaziçi University.
- Hasan Ali Göncü. (2010). "Integrating Turkey's Renewable Energy with Global Carbon Market." M.A. in International Trade Management, Boğaziçi University.
- Şükrü Nenem. (2009). "Energy Vulnerability and International Trade: Assessing Turkey's Energy Vulnerability with a Comparative Outlook of the EU." M.A. in International Trade Management, Boğaziçi University.
- Yusuf Çukurçayır. (2008). "The Spillovers Effects of Foreign Direct Investment on Innovation Capability in Turkey and Comparative Emerging Markets." M.A. in International Trade Management, Boğaziçi University.

**Supervised Master Theses: .**

- Ezgi Özer. (2012) "Financial Literacy and Credit Card Arrears", M.A. in Economics, Boğaziçi University.
- Tülin Araz. (2012) "Consumer Preferences in the Turkish Credit Card Market", M.A. in Economics, Boğaziçi University.
- Serap Özçelik. (2011) "Determinants of Customer Satisfaction in the Turkish Credit Card Market", M.A. in Economics, Boğaziçi University.
- Selen Zora. (2011) "Customer Evaluation of the Corporate Social Responsibility Practices: Study on the Turkish Banking Industry", M.A. in International Trade Management, Boğaziçi University.
- İsmail Yıldırım. (2010) "The Impacts of R&D Expenditures on the Manufacturing Sectors' Export Performance in Turkey and Comparative Emerging Markets", M.A. in International Trade Management, Boğaziçi University.

**PUBLICATIONS**

**Publications covered by SSCI and Indexed Journals:**

- Özkan-Günay, E.N., Z.N. Günay and G. Günay. "The Impact of Regulation on Scale Efficiency and Risk Taking Preferences of Commercial Banks: Evidence from an Emerging Banking Sector" *Emerging Markets and Finance and Trade*, Vol.49(S5), 79-98, 2013. SSCI
- Özkan-Günay, E.N. "Risk incorporation and efficiency in emerging market banks during the global crisis: Evidence from Turkey, 2002-2009". *Emerging Markets and Finance and Trade*, Vol.48(S5), 91-102, 2012. SSCI
- Nenem, Ş. And E.N. Özkan-Günay, E.N. "Hub Efficiency in Europe, the Middle East and North Africa: The Impact of Geographical Positioning", *Eurasian Economic Review*, Vol. 2, No.2, 37-53, 2012.
- A. Tektas, A., E.N. Özkan-Günay, E.N. Karatas and A.D. Helvacıoğlu "Correlates of innovation capability among SMEs in Turkey: An empirical study", *International Journal of Research in Social Sciences*, Vol.2, No.4, 67-83, 2012.
- Özkan-Günay, E.N. and D. Ceylan. "Benchmarking economy-wide energy efficiency trends and policies in Europe: Is there a convergence in emission performance towards the EU average?" *Journal of Economics, Management and Finance (İktisat İşletme ve Finans Dergisi)*, Vol.27, No.317, 29-59, (2012). SSCI
- Özkan-Günay, E.N. and A. Hortaçsu. "Bank Managers' Perception of Proper Ethical and Legal Conduct in Emerging Markets during the Post-crisis Period: Evidence from the Turkish Banking Sector", *Journal of BRSA Banking and Financial Markets*, Vol.5, No.2, 1-39 (2011).
- Özkan-Günay, E.N. "Determinants of FDI Inflows and Policy Implications: A Comparative Study for the Enlarged EU and Candidate Countries", *Journal of Emerging Markets Finance and Trade*, Vol.47, No.4, 71-86 (2011) SSCI
- Özkan-Günay, E.N. and H. Fedai. "The Effect of Climate Change on Agricultural Trade Capability in the European Food Market." *Journal of EU Research in Business*, Vol. 2011 (2011), Article ID 949944.
- Özkan-Günay, E.N. "Is Inward FDI Enhancing or Crowding-out Domestic Innovation Capability in Emerging Markets: Evidence from BRIC Countries," *Journal of Financial Studies & Research*, Vol. 2011 (2011), Article ID 961946, 13 pages, DOI: 10.5171/2011.961946.

Özkan-Günay, E.N. and H. A. Göncü. "Determining Optimum Electricity Generation Technology under the Reference and the 450 Scenario in an Emerging Economy: The Case of Turkey" *Journal of Economics, Management and Finance (İktisat İşletme ve Finans Dergisi)*, Vol.26, No.301, 9-34, (2011). SSCI

A. Tektaş, E.N. Özkan-Günay, M. Karataş and A. Helvacıoğlu "ICT Capability and Innovation Utilization in Turkish SMEs: The Case of Machinery Industry", *Communications of the IBIMA*, 5:34-41 (2008).

Özkan-Günay, E.N. and A. Hortaşsu. "Vignettes to identify the ethical domain of an emerging country's banking sector: experience of Turkey" *Business Ethics: A European Review*, Vol.17, No.2, 121-137 (2008). SSCI

Özkan-Günay, E.N. and M. Özkan. "Prediction of Bank Failures in the Emerging Markets: An ANN Approach," *Journal of Risk Finance*, Vol.8, No.5, 465-480 (2007).

Özkan-Günay, E.N. and G. Günay "Potential Insolvency, prudential regulation and supervision in emerging market banking systems: the case of Turkey," *International Journal of Liability and Scientific Enquiry*, Vol.1, Nos.1/2, 164-174 (2007).

Özkan-Günay, E.N. and A. Tektaş. "Efficiency Analysis of the Turkish Banking Sector in Pre-Crisis and Crisis Period: A DEA Approach," *Contemporary Economic Policy*, Vol.24, Issue.3, 418-43 (2006). SSCI

A. Tektaş, E.N. Özkan-Günay and G. Günay. "Asset Liability Management in Financial Crises," *Journal of Risk Finance*, Vol.6, No.2, 135-149 (2005).

Özkan-Günay, E.N. "The Impact of Deregulation on Market Structure and Performance in the Turkish Banking Industry," *Yapı Kredi Economic Review*, Vol.15, No.2, 111-144, (2004).

Özkan-Günay, E.N. "Economies of Scale and Scope in the Turkish Banking Industry: The Effect of the Financial Liberalization Program", *The Journal of Economics*, Vol.24, 1, 67-84 (1998).

Özkan-Günay, E.N. "Measuring Cost Efficiency for Commercial Banks: The Stochastic Cost Frontier Approach," *Boğaziçi Journal, Review of Social, Economic and Administrative Studies, of Economics*, Vol.11, No.1-2, 189-210 (1997).

Özkan-Günay, E.N. "The Effect of Financial Liberalization Program on the Economies of Scale and Scope of Turkish Commercial Banking," *Yapı Kredi Economic Review*, Vol.7, No.2, 47-66 (1996).

#### **Publications in National Journals:**

Özkan-Günay, E.N. and B. Can. "A Potential Customs Union between Turkey, Central Asia and South Korea," *Maliye Finans Dergisi*, Vol. 25, No.93, 9-58, (2011).(in Turkish)

Özkan-Günay, E.N. "Maastricht Criteria Compliance in Turkey during the Harmonization Process," *Avrupa Araştırmaları Dergisi*, Vol. 15, No.1, 83-116, (2006).(in Turkish)

#### **Internationally Published Book:**

Özkan Günay, E.N. and G.N. Kazazoğlu Şahin, "National Innovation Efficiency During the Global Crisis: A Cross-Country Analysis," Palgrave Macmillan US, 2016.

#### **Book Chapters in International and National Published Books:**

Özkan Günay, E.N. and G.N. Kazazoğlu Şahin, "Towards Inclusive Growth and Sustainable Development: Science, Technology, and Innovation Strategies and Policy Implications," *Turkish Economy, Between Middle Income Trap and High Income Status*, ed. A.F. Aysan, M. Babacan, N. Gur and H. Karahan, Palgrave Macmillan, Switzerland, 2018.

Özkan Günay, E.N. and Y. Cukurçayır, "Foreign Direct Investment as a Development Strategy: Knowledge Diffusion and Innovation Capability in Competing Emerging Economies," *Industrial Dynamics, Innovation Policy and Economic Growth through Technological Advancements*, ed. H. Yetkiner, E. Erdil and T. Pamukcu, IGI Global – www.igi-global.com, 2012.

Özkan-Günay, E.N. and Ö. Memişoğlu. "Bilgi-tabanlı Ekonomi ve Büyüme Etkileşimi: BRICST ülkeleri deneyimi," *Kalkınmada Yeni Yaklaşımlar*, ed. A. F. Aysan ve D. Dumludağ, 499-520 (2013) İmge Kitabevi Yayınları, Ankara.

Özkan-Günay, E.N. and Y. Çukurçayır. "Foreign Direct Investment as a Development Strategy: Knowledge Diffusion and Innovation Capability in Competing Emerging Economies," *Industrial Dynamics, Innovation Policy and Economic Growth through Technological Advancements*, ed. I. H. Yetkiner, T. Pamukcu and E. Erdil, 13-29 (2013), accessed July 29, 2012. Doi.10.4018/978-1-4666-1978-4.ch002.

Özkan-Günay, E.N. and G. Günay. "Lending in the Turkish Banking Sector; The Case of a Turkish Commercial Bank," *M&A-Emerging Markets – the Case of Turkey*, ed. H. Pernsteiner and H. Sumer, Universitaetsverlag Rudolf Trauner – Linz Press, Austria, 2006, 115-136.

Özkan-Günay, E.N. "Birleşmelerin Finansal Performans Açısından Değerlendirilmesi: Türk Bankacılık Sektörü Örneği" *Şirket Birleşmeleri* adlı kitapta bir bölüm, Edit:H. Sümer & H. Pernsteiner, Alfa Yayınevi, 2003, 663-685.

#### **Proceedings of International and National Conferences:**

Özkan-Günay, E.N., Z.N. Gunay and G. Gunay. "Is Managerial Efficiency Improved During the Post-Restructuring Period?: Evidence from an Emerging Banking Sector", *Bogazici University Center for Innovation and Competition-based Development Studies (CInCoD) Annual Meetings, Istanbul, May 28, 2012.*

Yıldız, A.O. and E.N. Özkan-Günay. "Energy Security in Emerging Markets: A Policy Perspective", Eurasia Business and Economics Society -EBES 2010 Conference, Istanbul (Turkey), May 24-26, 2012.

Özkan-Günay, E.N., Z.N. Gunay and G. Gunay. "The Impact of Regulation on Scale Efficiency and Risk taking Preferences of Commercial Banks: Evidence from an Emerging Banking Sector", Midwest Economic Association Annual Meetings, Chicago, IL (USA), March 30- April 1, 2012.

Tektaş, A., E.N. Özkan-Günay, A. Karatas and A. D. Helvacıoğlu "SME Innovation Ecosystem in Turkey," The 17<sup>th</sup> IBIMA conference on Creating Global Competitive Economies: A 360-degree Approach, Milan, Italy. Nov. 14 - 15, 2011.

Özkan-Günay, E.N. and H. Fedai. "Climate Change and Agricultural Trade in the European Food Market: The Case of Turkey and its Major Rivals." Conference Proceedings of 16th IBIMA Conference-International Business Information Management Association, 16/175, Kuala Lumpur, (Malaysia). June 29- 30, 2011.

Özkan-Günay, E.N. "Credit risk management and efficiency in emerging market banks during the post-crisis restructuring period and the global crisis: Evidence from Turkey, 2002-2009". Central Bank of Turkey and Bogazici University Center for Economics and Econometrics Conference- Transformation of the Turkish Economy, Istanbul (Turkey), December 20, 2010.

Ceylan, D. and Özkan-Günay. "Energy Efficiency Trends and Policies: Cross-country comparison in Europe." EcoMod2010- International Conference on Economic Modelling, Istanbul (Turkey). July 7-10, 2010.

Göncü, H.A. and E.N. Özkan-Günay. "Potential Energy Sources in Electricity Generation: The Case of Turkey." EcoMod2010- International Conference on Economic Modelling, Istanbul (Turkey). July 7-10, 2010.

Özkan-Günay, E.N. "International Technology Spillovers on Domestic Innovation Capability in Emerging Markets: Evidence from BRIC Countries." 14th IBIMA Conference -International Business Information Management Association, Istanbul (Turkey). June 23- 24, 2010.

Tektaş, A., E.N. Özkan-Günay, A. Karatas and A. D. Helvacıoğlu "ICT Capability and Innovation Utilization in the Turkish SMEs: The Case of Machinery Industry," 10th IBIMA Conference on Innovation and Knowledge Management in Business Globalization, Kuala Lumpur, Malaysia. 30 June - 2 July 2008.

Özkan-Günay, E.N. and G. Günay. "Potential Insolvency, Prudential Regulation and Supervision in Emerging Market Banking Systems: The Case of Turkey," Business Law & Technology Conference on Present and Emerging Trends, Vol.2, Copenhagen, December 5-7, 2006, 361-371.

Hortaçsu, A. and E.N. Özkan-Günay. "Ethical Issues and Attitude in the Turkish Banking Sector" 11th World Congress of Social Economics, Albertville, France. June 8- 11, 2004. (with)

Tektaş, A. and E.N. Özkan-Günay. "Application of Goal Programming to Asset and Liability Management under Crisis" The 16<sup>th</sup> triennial conference of IFORS, Edinburgh, UK, July 8-12, 2002. (with)

Tektaş, A. and E.N. Özkan-Günay. "The Impact of Crises on Bank Efficiency: The Case of a Turkish Commercial Bank" Third International Conference on Mathematical & Computational Applications, Konya, September, 2002. (with A. Tektaş)

Özkan-Günay, E.N. "Türkiye’de Küçük ve Orta Boyutlu İşletmelerin Avrupa Birliği’ne Uyumunu" Krizden Çıkışta KOBİ’lerin yeniden yapılanması ve 2000’li Yıllar için Değişim Stratejileri, Çukurova Üniversitesi, Adana, Mayıs 22-24, 2000.

#### ***Presentations at Invited Conferences:***

"Toward a Knowledge-based Economy: Bridging the Digital Divide", Fourth United Nations Conference on the Least Developed Countries at the 'Alternative Approaches to Development or Post Colonialism' Session, Istanbul (Turkey), May 9-13, 2011.

"From Challenges to Opportunities: Bridging the Gaps Towards a more Equitable World", Fourth United Nations Conference on the Least Developed Countries at the 'Equitable Models for LDC Development in a New Era' Session, Istanbul (Turkey), May 9-13, 2011.

"Yeniden Liberalleşme Döneminde Bankacılık Sektörü" BDDK 10. Kuruluş Yılı Dönümü Konferansı – Geçmişten Geleceğe Türk Bankacılık Sektörü- Ankara, 16 Eylül, 2010.

"Potential Insolvency, Prudential Supervision and Regulation in Emerging Banking Systems: The Case of Turkey" The World Bank and IMF Annual meeting, Istanbul, (Turkey). October 3- 7, 2009.

#### ***Papers Presented in Academic Meetings:***

"Efficiency of National Innovation Systems: Comparative Analysis", The Eastern Economic Association 41st Annual Meetings, New York City, NY (USA), February 26 – March1, 2011. (with G.N. Kazazoğlu)

"Bilgi-tabanlı Ekonomi ve Büyüme Etkileşimi: BRICST ülkeleri deneyimi," Annual Meeting of Center for Innovation and Competition-based Development Studies, Istanbul, 25 Ekim 2013. (with Ö. Memişoğlu).

"Knowledge Based Economy: Engine for Economic Growth in BRICST countries," Eighth Knowledge Globalization Conference -Enabling Global Transitions through Innovation, Istanbul, May 8-9, 2013. (with Ö. Memişoğlu).

"Is Managerial Efficiency Improved during the Post-restructuring Period? Evidence from an Emerging Banking Sector Preferences of Commercial Banks: Evidence from an Emerging Banking Sector", Annual Meeting of Center for Innovation and Competition-based Development Studies, Istanbul, May 28, 2012. (with Z.N. Gunay and G. Gunay)

"The Impact of Regulation on Scale Efficiency and Risk taking Preferences of Commercial Banks: Evidence from an Emerging Banking Sector", Midwest Economic Association Annual Meetings, Chicago, IL (USA), March 30- April 1, 2012. (with Z.N. Gunay and G. Gunay)

"SME Innovation Ecosystem in Turkey," The 17<sup>th</sup> IBIMA conference on Creating Global Competitive Economies: A 360-degree Approach, Milan, Italy. Nov. 14 - 15, 2011. (with A. Tektaş, A. Karatas and A. D. Helvacioğlu)

"Climate Change and Agricultural Trade in the European Food Market: The Case of Turkey and her Major Rivals," 16th IBIMA Conference on Innovation and Knowledge Management: A Global Competitive Advantage, Kuala Lumpur, Malaysia. 29- 30 June, 2011. (with H. Fedai)

"Determinants of Renewable Energy Sources." Eurasia Business and Economics Society -EBES 2010 Conference, Istanbul (Turkey), June 1-3, 2011. (with G. Sümer)

"Scenario Planning and Organizational Economic Performance during Economic Crisis." Eurasia Business and Economics Society -EBES 2010 Conference, Istanbul (Turkey), June 1-3, 2011. (with M.G. Sivrikaya)

"Assessing fragility of national banking systems during the pre-crisis and the crisis period: The financial crisis of 2007-2010." Eurasia Business and Economics Society -EBES 2010 Conference, Istanbul (Turkey), June 1-3, 2011. (with S.B. Avci)

"Foreign capital inflow, bank ownership and performance in emerging markets during the banking restructuring period: Evidence from the Turkish banking sector", The Eastern Economic Association 37th Annual Meetings, New York City, NY (USA), February 27 – 29, 2011. (with Z.N. Gunay)

"Credit risk management and efficiency in emerging market banks during the post-crisis restructuring period and the global crisis: Evidence from Turkey, 2002-2009". Central Bank of Turkey and Bogazici University Center for Economics and Econometrics Conference- Transformation of the Turkish Economy, Istanbul (Turkey), December 20, 2010.

"Risk management and performance in emerging market banks during the post-crisis period: The Case of Turkey" Society for the Study of Emerging Markets EuroConference 2010:Challenges and Opportunities in Emerging Markets, Milas (Turkey), July 16-18, 2010.

"Policies to Improve Energy Efficiency: Cross-country comparison in Europe." EcoMod2010- International Conference on Economic Modelling, Istanbul (Turkey), July 7-10, 2010. (with D. Ceylan)

"Potential Energy Sources in Electricity Generation: The Case of Turkey." EcoMod2010- International Conference on Economic Modelling, Istanbul (Turkey), July 7-10, 2010. (with H.A.Göncü)

"International Technology Spillovers on Domestic Innovation Capability in Emerging Markets: Evidence from BRIC Countries." 14th IBIMA Conference -International Business Information Management Association, Istanbul (Turkey), June 23- 24, 2010.

"Determinants of FDI Inflows and Policy Implications: A Comparative Study for the Enlarged EU and Candidate Countries." Eurasia Business and Economics Society -EBES 2010 Conference, Istanbul (Turkey), May 26-28, 2010.

"Turkey's Energy Vulnerability in Electricity Market" The 2009 International Energy Workshop by International Center for Climate Governance and the Euro-Mediterranean Center on Climate Change, San Giorgio Maggiore (Italy), June 17 – 19, 2009. (with S. Nenen)

"Foreign Direct Investment as a Development Strategy: Innovation Capability and Technology Diffusion in Comparative Emerging Economies" The Eastern Economic Association 35th Annual Meetings, New York City, NY (USA), February 27 – March 1, 2009.

"ICT Capability and Innovation Utilization in the Turkish SMEs: The Case of Machinery Industry," 10th IBIMA Conference on Innovation and Knowledge Management in Business Globalization, Kuala Lumpur, Malaysia. June 30 - July 2, 2008, (with A. Tektaş, A. Karatas and A. D. Helvacioğlu)

"How do banks and customers make the branch location decision?: An AHP Approach" 22<sup>nd</sup> European Conference on Operational Research, Prague (Czech Republic), July 8- 11, 2007. (with A. Tektaş)

"Potential Insolvency, Prudential Regulation and Supervision in Emerging Market Banking Systems: The Case of Turkey," Business Law & Technology Conference on Present and Emerging Trends, Copenhagen (Denmark), December 5-7, 2006. (with G. Günay)

"Legal and Ethical Side of the Turkish Banking Crisis: Is There a Gap?," The 79th Annual Conference of the Western Economic Association International, Vancouver (Canada), July 1-5, 2004. (with A. Hortaçsu)

"Prediction of Bank Failures in Emerging Markets: An ANN Approach," The 79th Annual Conference of the Western Economic Association International, Vancouver (Canada), July 1-5, 2004. (with M. Özkan)

"The Impact of Financial Crises on the Efficiency of Turkish Banks" The 78th Annual Conference of the Western Economic Association International, Denver, Colorado (USA). July 11- 15, 2003. (with A. Tektaş)



"Application of Goal Programming to Asset and Liability Management under Crisis" The 16<sup>th</sup> triennial conference of IFORS, Edinburgh (UK) July 8-12, 2002. (with A.Tektaş)

"Türk Bankacılık Sisteminin Verimliliğinin Stokastik Frontiyer Yaklaşımı ile Ölçülmesi", Yöneylem Araştırması ve Endüstri Mühendisliği XX. Ulusal Kongresi, Kara Harp Okulu, 160, Ankara (Turkey), May 1999.

"Foreign Bank Participation in the Turkish Banking Industry: Competitive Structure and the Government Policy" The 73rd Annual Conference of the Western Economic Association International, Lake Tahoe, Nevada (USA), June 28- July 2, 1998.

"Estimation of the Profit Function for the Turkish Banking Industry: The Stochastic Frontier Approach" The 72nd Annual Conference of the Western Economic Association International, Seattle (USA), July 9-13, 1997.

"Market structure and Performance in the Turkish Banking Industry" The 16th International Symposium on Forecasting, Istanbul (Turkey), June 23-26, 1996.

"Measuring Cost Efficiency for Commercial Banks" The Fifty-Ninth Annual Meeting of the Midwest Economic Association, Cincinnati (USA), March 30-April 1, 1995.

"The Effect of the Financial Liberalization Program in Turkey" The Thirty-First Annual Meeting of the Missouri Valley Economic Association, Kansas City (USA), February 23-25, 1995.

***Participated in Academic & Business Meetings:***

"The International Financial Crisis: Have the Rules of Finance Changed?", Federal Reserve Bank of Chicago and the World Bank, Chicago (USA), Sept. 24-25, 2009.

"Emerging Markets: Investing in a partnership for growth", Cape Town, Sept. 27-30, 2007.

"Emerging Markets as a Quasi Core Market", JPMorgan Chase Corporate Challenge Series, Zurich, Switzerland, March 12-15, 2006.

***MEMBERSHIP IN PROFESSIONAL SOCIETIES***

Western Economic Association, Eastern Economic Association, American Economic Association, Midwest Economics Association, EuroCenter

***INTERESTS***

Extensive interest in Contemporary Turkish Decorative Arts, have a Certificate from Turkish Ministry of Culture after two year- training  
Photography  
Scuba diving