**Selİm ÇaĞatay**

*(Professor of Economics)*

*(B.Sc., M.Sc., Ph.D.)*

# ***Current Position:***

**Full-time Professor,** Department of Economics, Akdeniz University

**Vice Chairman,** Local Products and

Geographical Indications Research

Network in Turkey (YÜciTA)



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***Degrees***

Ph.D. (Economics) Lincoln University, New Zealand, 2002

Dissertation: “A Comparative Analysis of the 1984 Economic Reforms in New

Zealand”.

M.Sc. (Economics) Middle East Technical University, Turkey, 1994

Dissertation: “Comparison of Agricultural Multi-Country, Multi-Commodity

Trade Models”.

B.Sc. (Economics) Middle East Technical University, Turkey, 1992

***Fields of Interest***

Economic policy and applied policy modeling/analysis; Agricultural economics; Rural and urban poverty; Social policy; Sustainable development; Circular economy; Geographical indications

***UN Sustainable Development Goals***

1. No poverty 7. Affordable and clean energy

10. Reduce inequalities 12. Responsible consumption and production

***Research Grants***

*TÜBİTAK (223K233): “*Döngüsel Ekonomi Prensipleri ile Avrupa Yeşil Mutabakatı

Sektörel Karbon Eşiklerine Uyum: Türkiye İçin Alternatif Öneriler (Compliance with European Green Deal Sectoral Carbon Thresholds via Circular Economy Principles: Alternative Proposals for Turkey)”, Consultant, September 2023.

*BAKA (Batı Akdeniz Kalkınma Ajansı) ve Kalkınma Ajansları Genel Müdürlüğü: “*6 Şubat 2023

Kahramanmaraş Depreminin Kısa ve Uzun Dönem Ekonomik Etkilerinin Analizi (6 February 2023 Analysis of Short and Long Term Economic Impacts of Kahramanmaraş Earthquake)”, Researcher, March 2023.

*TÜBİTAK (121K927): “*Covid-19 Krizinin Sektörel Esneklik Kapasitesi ve Yeni Firsatlar

Bağlaminda Antalya'daki Küçük Ve Orta Büyüklükteki İşletmeler (Kobi)

Üzerinden Değerlendirilmesi (Evaluation through Sectoral Resilience Capacity and New Opportunities of Small and Medium-sized Enterprises (SMEs) in Antalya in the Context of in the Covid-19 Crisis)”, Researcher, March 2022.

*TÜBİTAK (121K529): “*Türkiye’de Başlıca Sebzelerin Tedarik Zinciri Aşamalarında Fiyat

Geçirgenlikleri ve Pazar Gücü Analizi: Gıda Enflasyonu için Politika Önerileri (Price Pass-through and Market Power Analysis of Major Vegetables at Supply Chain in Turkey: Policy Recommendations for Food Inflation)”, Researcher, November 2022.

*ICMPD and Göç İdaresi Başkanlığı: “*“Sustainable Migration Management through

Supporting the Implementation of Development sensitive Migration Policies and Initiatives in Turkey (SUMMIT)”, Senior Expert, March 2022.

*AFAD*: “Doğal Afetlerin Ekonomik Etkilerinin Belirlenmesinde Kullanılacak

Metodolojinin Geliştirilmesi Ar-Ge Projesi (Development of the Methodology to be used in Impacts of Natural Disasters: A R&D Project)”, Senior Expert, October 2021.

*TÜBİTAK (120K548):* “COVID-19 Pandemisinden Kaynaklanan Dış ve İç Ekonomik

Gelişmelerin Türkiye Üzerindeki Olumsuz Etkilerinin Tahmini: Bu Etkilerin Giderilmesi için Alternatif Politika Paketlerinin Önerilmesi (Estimation of the Negative External and Domestic Economic Impacts of the COVID-19 Pandemic on Turkey: Proposing Alternative Policy Packages to Mitigate These Impacts)”, Project Coordinator, 1 July-31 December 2020.

*BAKA (Batı Akdeniz Kalkınma Ajansı):* “Covid-19 Pandemisinin Bati Akdeniz Bölge

Ekonomisine Etkileri (TR61 Girdi-Çikti Tablosu İle Senaryo Analizleri) (Effects of Covid-19 Pandemic on Western Mediterranean Region Economy (Scenario Analyses with TR61 Input-Output Table))”, Project Coordinator, 15 June-23 October 2020.

*EU Horizon 2020 (*816078). “Agent-based support tool for the development of agriculture

policies (AGRICORE)”, Expert, September 2019-….

*Akdeniz University (SBA-2019-4780)*:“Düzey1 Bölgelerinde Tüketicilerin Gıda

Maddelerini E-Ticaret Yoluyla Satın Almalarını Etkileyen Arz ve Talep Yönlü Faktörlerin Belirlenmesi (Determination of Supply and Demand-Side Factors Affecting the Food Purchasing Behaviour of Consumers through E-Commerce in Nuts 1 Regions)”, Project Coordinator, May 2019-….

*OSB (Antalya Organized Industrial Region)*: “Jobs of Future”, Project Coordinator, 1st

Oct. 2018-28th Feb. 2019.

*ATSO (Antalya Chamber of Trade and Industry)*: “Antalya 4.0”, Project Coordinator, 1st

March 2018-31st Dec. 2018.

*TÜBİTAK (118K244):* “The Analysis of the Potential Impacts of the Transatlantic Trade

and Investment Partnership Agreement on Turkey’s International Trade”, Project Coordinator, 15th Dec. 2018-15th Sep. 2019.

*EBRD and İzmir Development Agency:* “Key Agricultural Risk Assessment”, Key Expert,

November 2017-June 2018.

*TÜBİTAK (114K513):* “Analysis of Efficient Open-Innovation Process: Manufacturing

Industry Case Study in Turkey”, Project Coordinator, Oct 2014-May 2016.

*Akdeniz University (SBA-2014-19):* “Impacts of Geographical Indications on Rural

Development: The Cases of Gaziantep and Siirt Provinces**”**, Project Coordinator, Nov 2014-Nov 2015.

*Western Mediterranean Development Agency:* “3rd International Antalya Geographical

Indications Seminar”, Project Coordinator, Dec 2012-Mar 2013.

*Ministry of Food, Agriculture and Livestock:* “Impacts of Bio-fuel Production on Agricultural

Sector in Turkey”, Project Coordinator, Jun 2012-Dec 2012.

*FEMISE* (Forum Euroméditerranéen des Instituts de Sciences Économiques) *(FEM35-*

*04):* “Tourism Industry as an Engine for Export-Led Growth and Social Development: Analyzing Its Main Characteristics and Future Prospects for

Mediterranean Countries”, Principal Expert, Jan 2012-Nov 2012.

*FEMISE (FEM35-03):* “Macroeconomic Allocations and International Factor Mobility:

A Comparative Assessment of Major Trade Areas”, Principal Expert, Jan 2012-

Nov 2012.

*FEMISE (FEM34-30-CP2010):* “Analyzing the Immigration-Induced Changes in

Product Diversity and Trade Patterns: The Case of the EU-Mediterranean-

Eastern Europe Zone”, Project Coordinator, Apr 2011- May 2012.

*FEMISE (FEM34-21-CP2010):* “Convergence beyond the economic sphere: Effects and

feedbacks of Euro-Med integration”, Principal Expert*,* Apr 2011-May 2012.

*TÜBİTAK (110K445):* “**Measuring Poverty from the Perspective of Capabilities**

**Approach: An Empirical Analysis on Missing Dimensions of Poverty**”, Principal

Expert, Mar 2011-June 2012.

*OECD:* “The OECD Methodology of Estimating Commodity Market Price Support

Estimates for Turkey”, Principal Expert, Jun 201-Aug 2010.

*TÜBİTAK (110K303):* “**Union for the Mediterranean” agreement and Efficient**

**Assessment of Direct Investment and Export Potential of Turkey in the Southern**

**Mediterranean**”, Project Coordinator, Sep 2010-May 2012.

*Akdeniz University (***A100320129***):* “**Union for the Mediterranean Agreement: Analysis of**

**Possible Changes in Good and Services Flow from Turkey to Partner Countries”,**

Project Coordinator, Jun 2010-May 2011.

*Akdeniz University (***A100320130***):* “**Building a Tourism Industry Focused Computable**

**General Equilibrium Model for Turkey to Carry Out Policy Analysis”, Project**

Coordinator, Sep 2010-May 2012.

*EU FP7 (245243):* “Sustainable Agri-Food Systems and Rural Development in the

Mediterranean Countries (SUSTAINMED)”, Coordinator of the Partner Country Turkey, June 2009-May 2012.

*TÜBİTAK (108K266):* “Modeling the Impact of Developments and Potential Changes in

World and Turkey’s Bioenergy Markets on Turkey’s Crop and Livestock Sectors

and Producing Alternative Bioenergy Policies for Turkey ”, Project Coordinator,

Sep 2008-Mar 2010.

*TÜBİTAK (107K421):* “Testing Asymmetric Supply Response in Turkey and Finding the

Effect of Migration From Rural to Urban Areas on Asymmetry”, Project

Coordinator, Feb 2008-May 2009.

*Poverty and Economic Policy Research Network (110347):* “Intra-household Resource

Allocation: Status of Women and Investment in Children, A Regional Comparison

In Turkey”, Project Coordinator, Jan 2007-Nov 2008.

*TÜBİTAK (107K180):* “Testing Separability Principle in Turkish Agricultural Labor

Market”, Project Coordinator, Aug 2007-Apr 2008.

*UNDP & Turkish Ministry of Agriculture and Rural Affairs:* “Assessing the Feasibility and

Evaluating the Economic Impacts of Deficiency Payment System as an Agricultural Support Instrument in Turkey”, Principal Expert, Dec 2005-July 2006.

*World Bank & The Undersecretary of the Treasury of Turkish Republic:* “Calculation and analysis

of agricultural income and analysis of quantitative household income and

consumption expenditure survey: the Agricultural and Reform Implementation

Project”, Principal Expert, June 2003-May 2006.

*The State Planning Organization:* “Analyzing the income distribution and structure of labor

market in the provinces Çorum, Samsun, Tokat, Amasya: the Development of

Yesilirmak Region”, Principal Expert, Jun 2004-Sept 2004.

*FAO, UN:*“Developing a conceptual framework for agricultural CountryStat database

with reference to the specific needs of policy makers in Turkey and to the

FAOStat database at FAO: FAOSTAT2”, Principal Expert, Nov 2003-April 2004.

*Agribusiness and Economics Research Unit, Lincoln University:* “Upgrading and enhancing the

capacity of the applied framework used in modeling trade and domestic

agricultural policies. Analyzing and reporting the changing agricultural trade

patterns between the EU and New Zealand as a result of the ongoing changes in

the CAP”, Research Economist, Sept 2002-Aug 2004.

# *FAO, UN & Organization of Blacksea Economic Cooperation (FAO TCP/REP/2901):* “BSEC

# Trade Facilitation”, Principal Expert, May 2003-Oct 2003.

*Agribusiness and Economics Research Unit, Lincoln University:* “Developing the capacity to be

used for domestic agricultural and trade policy modeling and analysis with a

specific emphasis on the EU, Turkey and New Zealand policies”, Research

Economist, Dec 2000-Aug 2002.

*Agribusiness and Economics Research Unit, Lincoln University:* “The Impact on the Turkish

Agricultural Sector of the Potential Extension of the Customs Union Agreement

with the EU to Cover Agricultural Commodities”, Principal Expert, June 2001-

Sept 2001.

*Agribusiness and Economics Research Unit, Lincoln University:* "The Impacts on New Zealand

Agriculture of Alternative Liberalization Paths for European Union (EU) Tariff

Quotas on Dairy, Beef and Sheepmeat Products”, Principal Expert, Feb 2001-June 2001.

*International Trade Policy Research Center, Lincoln University:* "The Value of the EU Sheepmeat

and Goat Meat Quota", Research Economist, Oct 1998-Mar 1999.

*FAO, UN & Turkish Ministry of Agriculture and Rural Affairs:* "Assistance for Agricultural

Policy Reform in Turkey Relating to GATT and EU Agreements”, Research

Assistant, June 1996-Feb 1997.

*OECD & Turkish Ministry of Agriculture and Rural Affairs:* "Calculations of Producer and

Consumer Subsidy Equivalents for Turkey", Research Assistant, Nov 1992-Oct

1993.

*Organization of Southeast Anatolian Project, Prime Ministry & Agriculture and Food International*

*Consulting Co., Bonn:* "Marketing of Agricultural Products and Planning of Crop

Pattern with the Integration of Marketing and Crop Pattern Planning Study in GAP (Southeastern Anatolian Project)", Research Assistant, Nov 1991-May 1992.

*Publications*

*Journal Articles:*

“Assessment of the Devastating Kahramanmaraş Earthquake: Estimation of Economic Loss and Identification of Sectors Behind the Spillover Effects”, Selim Çağatay, Şebnem Arık, Zafer Barış Gül, Şükrü Erdem, Mehmet Kula, *Sosyoekonomi*, (under review).

“A Synthesis on Impact Assessment Models from the Perspective of Evolution of the EU Common Agricultural Policy”, Çağatay, S., Koç, A.A., Bayaner, A., Uysal, P. and Arslan, S., *Tarım Ekonomisi Araştırmaları Dergisi*, cilt.30, sa.1, ss.69-87, 2024.

“A Synthesis on Agent-Based Impact Assessment Models from the Perspective of the EU Rural Development Policy Measures”, [Ali Koç](https://dergipark.org.tr/en/pub/@akoc), [Selim Çağatay](https://dergipark.org.tr/en/pub/@selimcagatay35), Mario Veneziani, Pablo Baez Gonzales, Carlos Leyva Guerrero, [Peyman Uysal](https://dergipark.org.tr/en/pub/@peymanuysal),  Rosalia Filippini, *Journal of Agricultural Sciences*, 30(4), p. 628-643, 2024.

DOI: [10.15832/ankutbd.1287221](https://doi.org/10.15832/ankutbd.1287221)

“Fossil fuel and resource use impacts of raw material substitution and recycling in tourism sector in Türkiye: evidence from circular economy adjusted input-output matrix”, [Hasan Gül](https://www.researchgate.net/scientific-contributions/Hasan-Guel-2286763674?_sg%5B0%5D=wvlNo1AP8NCMya4r1aVAw1Oro3V_yeOVI8tuHhKiwTCCNd1xurBlnTg_F0J0DRKybzRz7h0.P0ygw0eOPA7-O7YeJ67dQEkH1BZsi4Iwbad3VUiK2a4oD437R89bvvWlsDspdTtDGr8jO-2pseOUdyafdEMb5A&_sg%5B1%5D=oRxis84BbrGJ7tBoPT5oN6wXNPraZibykfgBNXSfexl9aZr6JQWubhvzKkWNiXCPo1SS_uI.4BN0KIm8QulggZKpJiiW2LvFa0OLC_8flEFR9UbFME0ctaFM8mMTqEIAgE1iZVyW0DU-ZkCAGyddXrjr0tgQ0Q&_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIiwicG9zaXRpb24iOiJwYWdlSGVhZGVyIn19), [Selim Çağatay](https://www.researchgate.net/profile/Selim-Cagatay?_sg%5B0%5D=wvlNo1AP8NCMya4r1aVAw1Oro3V_yeOVI8tuHhKiwTCCNd1xurBlnTg_F0J0DRKybzRz7h0.P0ygw0eOPA7-O7YeJ67dQEkH1BZsi4Iwbad3VUiK2a4oD437R89bvvWlsDspdTtDGr8jO-2pseOUdyafdEMb5A&_sg%5B1%5D=oRxis84BbrGJ7tBoPT5oN6wXNPraZibykfgBNXSfexl9aZr6JQWubhvzKkWNiXCPo1SS_uI.4BN0KIm8QulggZKpJiiW2LvFa0OLC_8flEFR9UbFME0ctaFM8mMTqEIAgE1iZVyW0DU-ZkCAGyddXrjr0tgQ0Q&_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIiwicG9zaXRpb24iOiJwYWdlSGVhZGVyIn19), [William C. Gartner](https://www.researchgate.net/scientific-contributions/William-C-Gartner-2286763138?_sg%5B0%5D=wvlNo1AP8NCMya4r1aVAw1Oro3V_yeOVI8tuHhKiwTCCNd1xurBlnTg_F0J0DRKybzRz7h0.P0ygw0eOPA7-O7YeJ67dQEkH1BZsi4Iwbad3VUiK2a4oD437R89bvvWlsDspdTtDGr8jO-2pseOUdyafdEMb5A&_sg%5B1%5D=oRxis84BbrGJ7tBoPT5oN6wXNPraZibykfgBNXSfexl9aZr6JQWubhvzKkWNiXCPo1SS_uI.4BN0KIm8QulggZKpJiiW2LvFa0OLC_8flEFR9UbFME0ctaFM8mMTqEIAgE1iZVyW0DU-ZkCAGyddXrjr0tgQ0Q&_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIiwicG9zaXRpb24iOiJwYWdlSGVhZGVyIn19), *Current Issues in Tourism*, July 2024. DOI: [10.1080/13683500.2024.2376887](http://dx.doi.org/10.1080/13683500.2024.2376887).

“The Relationship Between Poverty and Violence Against Women: Causality Contrary to

Expectations”, Mehmet Zanbak, Selim Çağatay, Şebnem Arık, Beyhan Akay, *Woman and Criminal Justice Journal* , cilt.33, ss.1-29, 2023. DOI: 10.1080/08974454.2023.2291640.

“Impact assessment of Agri-Environment-Climate Measure (M10) of RDP 2014-2020 on

Polish farmers’ perception of environmental and climatic policies implementation”, Jaromir Krzyszczak, Piotr Baranowski, Krzysztof Lamorski, Cezary Sławiński , Anna Siedliska, Waldemar Bojar, Wojciech Żarski, Jacek Żarski, Renata Kuśmierek-Tomaszewska, Ahmet Ali Koç, Selim Çağatay, Peyman Uysal, Christos Staboulis, Nastis Stefanos A., Theofilou Asterios, Mattas Konstadinos, Carlos Leyva, Pablo Báez-González, Álvaro Ojeda Roldán, Obdulia Parra, Przemysław Tkaczyk, *International Agrophysics Journal*, V. 37, 311-323, 2023.

“Göçle Gelen Nüfusun Eğitim Seviyesinin İl Yaşam Standardi Üzerindeki Etkilerinin

Ampirik Analizi (The Effects of the Education Level of the Migrant Population on the Provincial Living Standards Empirical Analysis)”, Nevin Taştekin, Selim Çağatay ve Şebnem Arık, *Sosyoyloji Araştırmaları Dergisi,* Cilt 26, Sayı 2, s. 254-272, 2023.

“Girdi-Çıktı Analizinde Varsayımsal Çıkarma Yöntemi: Batı Akdeniz Bölgesi’nde (TR61)

Sektörel Kapanmanın Etki Analizi (Hypothetical Extraction Method in Input-Output Analysis: Western Mediterranean Region (TR61) Impact Analysis of Sectoral Closure)”, Zafer B. Gül, Şebnem Arık, Mehmet Kula, Selim Çağatay, Şükrü Erdem, *Sosyoekonomi Dergisi*, Cilt 31(56), s. 241-277, 2023.

“Environmental and Economic Impact Analysis of Reducing Greenhouse Gas

Emissions Via Energy Substitution and Carbon Tax”, Reyhan Özeş Özgür, Selim Çağatay, *Journal of Research in Economics,* Cilt 6(1), s. 46-60, 2022.

“Yurtiçi Göçmenlerin Demografik Özelliklerinin Sektörel Ücretler Üzerindeki Etkisi:

Türkiye’de İl Düzeyinde Ekonometrik Bir Analiz (The Effect of Demographic Characteristics of Domestic Migrants on Sectoral Wages: An Econometric Analysis at the Provincial Level in Turkey)”, Nevin Taştekin ve Selim Çağatay, *Çalışma ve Toplum Dergisi,* Cilt 2(73), p. 965-978, 2022.

"Covid-19 Pandemisinin Bati Akdeniz Bölge Ekonomisine Etkilerinin Bölgesel Girdi-

Çikti Tablosu İle Analizi (Regional Input of the Effects of the Covid-19 Pandemic on the Economy of the Western Mediterranean Region- Analysing with Output Table)", Şebnem Arik, Zafer Barış Gül, Mehmet Kula, Şükrü Erdem, Selim Çağatay, *Hacettepe University İİBF Dergisi*, 2021, Cilt 39 (4), Sayfa: 537-559.

“Increasing Number of Children and Poverty: A Multidimensional Approach*”, Ege*

*Akademik Bakış Dergisi*, . Zanbak M. ve Çağatay S., 21(4), 299-317, 2021.

“Covid-19 Pandemisinin Sektörel Kapanma Etkileri: Varsayımsal Çıkarma (Hypothetical

Extraction) Yöntemi ile Analiz? (Sectoral Closure Effects of Covid-19 Pandemic: Hypothetical Extraction Method?")”, *İktisat ve Toplum Dergisi*, Gül, Z.B., Selim

Çağatay, Celal Taşdoğan, Çağaçan Değer, Şebnem Arık, Hüsnü Can Dural, No 124, Şubat, 2021.

“Transatlantik Ticaret ve Yatırım Ortaklığı Anlaşmasının Çeşitli Mamul Eşya Endüstrisi

Dış Ticaretine Olası Etkileri (Possible Foreign Trade Effects of Transatlantic Trade and Investment Partnership Agreement on Miscellaneous Manufactured Articles )”, *Ekonomik Yaklaşım*, Öner Öz, Selim Çağatay, Erhan Pişkin, 31(114): 51-95, 2020.

“Determinants of Industry and Region Based Open Innovation in Turkey”,*Istanbul*

*Business Research*, Seyfettinoğlu, Ü., Arık, Ş. & Çağatay, S., vol. 49 (1), pp. 1-35, 2020.

“Karbon Vergisinin İktisadi Daralma Etkilerinin Giderilmesi İçin Alternatif Politika

Önerileri: Türkiye İçin Sosyal Hesaplar Matrisi Temelinde Bir Analiz (Alternative Policy Proposals for Eliminating the Economic Contraction Effects of Carbon Tax: An Analysis Based on the Social Accounts Matrix for Turkey)”, [*Dokuz September Üniversitesi Sosyal Bilimler Enstitüsü Dergisi*](https://dergipark.org.tr/tr/pub/deusosbil), Reyhan Özeş, Selim Çağatay, 22(1): 171-197, 2020.

“İktisat Bölümlerinin Giderek Daha Az Tercih Edilmesi, İktisat Böülümü Mezunlarının

İş Bulamaması Normal Mi? (Is It Normal That Graduates of Economics Departments Cannot Find a Job and thoese Departments are Less Preferred?)”, *İktisat ve Toplum Dergisi*, Selim Çağatay, Mehmet Zanbak, Ümit K. Seyfettinoğlu, No 104, June, 2019.

## **“Sanayi Politikası Olarak Açık Yenilik (Open Innovation as Industrial Policy)**”**,** *İktisat*

## *ve Toplum Dergisi*, Seyfettinoğlu, Ü., Arık, Ş. ve Ç**ağatay, S.,** Number 105-106,

## (2019).

“Türkiye’de Gerçekleştirilen İnovasyon Odaklı Çalışmalara İlişkin Yazın Özeti: Ampirik

Bulgular, Problemler, Öneriler (Literature Review on Innovation-Focused Studies Conducted in Turkey: Empirical Findings, Problems, Suggestions)”, *EFIL Journal*, S. Çağatay ve R. Özeş, Vol 2(6), 2019.

“Remittances Impacts on Schooling in Jordan: Analyses with respect to Migrant

Destination”, *New Medit Journal*, Selim Çağatay, Mehmet Mert, Onur

Koska, Andrés Artal-Tur, No: 2, (2019).

## “İller Arasında Farklılaşan Sosyoekonomik Yapının Orta Gelir Tuzağına Etkileri (The

## Effects of Differentiated Socioeconomic Structure among Provinces on Middle Income Trap)”, *İktisat ve Toplum Dergisi*, Ç**ağatay, S.,** Zanbak, M. and Seyfettinoğlu, Ü., Number 81, p. 7-13, (2018).

“Sera Gazı Azaltımı için Alternatif Karbon Vergisi Uygulamaları Etki Analizi (Impact

Analysis of Alternative Carbon Tax Policies to Reduce Greenhouse Gas Emissions)”, *METU Studies in Development*, Özeş, R. and S. Çağatay, Vol 45 (December), 2018.

“Analyzing the Impact of Targeted Bio-Ethanol Blending Ratio in Turkey”, *Bio-Based*

*and Applied Economics*, S. Çağatay, C. Taşdoğan, R. Özeş, Vol 6 (2), p. 209-227, (2017).

"Coğrafi İşaretler: Kırsal Kalkınmanın Vazgeçilmez Aracı (Geographical Indications: An

Indispensable Tool for Rural Development)", İktisat ve Toplum, Zanbak

M., Çağatay S., 8(90), ss.14-27, (2018). <http://www.iktisatvetoplum.com/iktisat-> ve-toplum-dergisi-90-sayi/

“Coğrafi İşaretler ve Marka Değerine Sahip Ürünlere Yönelik Tüketici Algısı: Finike

Portakalı ve Antalya Tavşan Yüreği Zeytini Örnekleri (Consumer Perception

towards Geographical Indications and Products with Brand Value: Finike Orange and Antalya Rabbit Heart Olive Cases)”, *Tarım Ekonomisi Araştırmaları Dergisi*, Cilt 3(1), June, s 52-65, Mısra Çakaloğlu ve S. Çağatay 2017.

"Ulaştırma Sektörü ve Hanehalkı Enerji Tüketiminde Alternatif Enerji Kullanımının

Emisyon ve Ekonomik Etkileri (Economic and Emission Impacts of Alternative Energy Use in Transportation Industry and Household Energy Consumption)", *METU (Middle East Technical University) Studies in Development*, August, Özeş, R. and Çağatay S. 2015.

“Impact Analysis of Demand-Driven Shocks in Turkey’s Tourism Industry within the

Framework of Social Accounting Matrix”, *Tourism Economics***,** Vol. 21(1), Gül,

H. and S. Çağatay. 2015.

“International Migration, Remittances, and the Human Capital Formation of Egyptian

Children”, [*International Review of Economics & Finance*](http://www.sciencedirect.com/science/journal/10590560), Vol. 28, p.38-50,

[Koska](http://www.sciencedirect.com/science/article/pii/S1059056013000415), O. A., [Saygin](http://www.sciencedirect.com/science/article/pii/S1059056013000415), P.Ö., [Çağatay](http://www.sciencedirect.com/science/article/pii/S1059056013000415)[,](http://www.sciencedirect.com/science/article/pii/S1059056013000415#af0020) S. and [Artal-Tur](http://www.sciencedirect.com/science/article/pii/S1059056013000415), A. 2013.

““Yetenek” Yaklaşımı Temelinde Yoksulluğun Ölçülmesi: Mersin ve Erzurum İllerinde

Yoksulluğun Kayıp Boyutları (The "Capability" Approach to Poverty

Measurement: Missing Dimensions of Poverty in Mersin and Erzurum Provinces)”, *İktisat, İşletme ve Finans* journal, Vol. 28 (327), p. 9-40. Zanbak, M. ve Çağatay, S. 2013.

“La migración y el efecto de creación de comercio”, *Foreign Affairs Latinoamerica*,

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# *Group) Third Annual Conference*, September 14-16, Brussels, Belgium,

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# Trade and Climate Change with Agricultural Production Systems in a Partial

# Equilibrium Trade Model, Presented at the *NZAE (New Zealand Association*

*of Economists) Conference 2001*, June 27-29, Christchurch, New Zealand.

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# Environment. Linking a Partial Equilibrium Trade Model with Production

# Systems and Their Environmental Consequences, Presented at the *Annual*

# *Conference of Agricultural Economics Society*, April, University of Manchester, UK.

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*ERC/METU (Economic Research Center/Middle East Technical University Conference in*

*Economics III*, September 8-11, Ankara, Turkey.

*Poster:*

Taşdan, K., Çağatay, S. and Gökovalı, U., 2015. Producers' Perception towards GI

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*Society) Conference*, 29-31 March, Edinburgh, UK.

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*(Agricultural Economics Society) Conference*, 04-06 April, Nottingham, UK.

*Academic Services*

*Editorship and Editorial Board Member:*

June 2024-…: Critical Insights in Agriculture (Associate Editor)

2016 October-2020 February: Akdeniz University Journal of Economics and

Administrative Sciences (Editor)

2012 January-September 2018: New MEDIT (Editorial Board Member)

2011 August-January 2013: Akdeniz University Journal of Economics and

Administrative Sciences (Editor)

2008 August-2011 August: Journal of Development and Agricultural Economics (Assoc.

Editor)

*Reviewer for:*

Women’s Studies International Forum, Istanbul Business Research; Energy Economics; Environment and Development Economics; Journal of International Trade and Economic Development; Journal of Economics and International Finance; New Medit; International Journal of Environmental Assessment Policy and Management; International Journal of Productivity and Performance Management; Journal of Economic Studies; Hacettepe University Journal of Economics and Administrative Sciences; Akdeniz University Journal of Economics and Administrative Sciences; Dokuz September University Faculty of Business Journal; Ekonomik Yaklaşım; International Journal of Manpower; World Review of Political Economy

*Professional Association Memberships:*

Economic Modeling Network; Turkish Economic Association; Regional Science Association International; European Regional Science Association; European Association of Agricultural Economists

*Organized Conferences/Seminars:*

4. Uluslararası Antalya Coğrafi İşaretler Semineri (4th International Antalya Geographical Indications Seminar), 27-28 October 2016, Antalya-Turkey

Türkiye ve Diğer Akdeniz Ülkelerinde Coğrafi İşaretler: Gelişme Eğilimleri, Sorunlar ve Beklentiler (Geographical indications in Turkey and in other Mediterranean countries: Developments, Problems and Solutions)

3. Uluslararası Antalya Coğrafi İşaretler Semineri (3rd International Antalya Geographical Indications Seminar), 10-14 October 2012, Antalya-Turkey

Türkiye ve Diğer Akdeniz Ülkelerinde Coğrafi İşaretler ve Yerel Gıda Değer Zincirlerinin Yönetişimi (Governance of local food value chains and geographical indications in Turkey and in other Mediterranean countries)

2. Uluslararası Antalya Coğrafi İşaretler Semineri (2nd International Antalya Geographical Indications Seminar), 16-18 December 2010, Antalya-Turkey

Türkiye ve diğer Akdeniz ülkelerinde coğrafi işaretler, sosyo-ekonomik hareketlilik ve biyo-kültürel özvarlık (Séminaire international d’Antalya Indications Geographiques, Dynamiques Socio-Economiques Et Patrimoıne Bio-Culturel En Turquie Et Dans Les Pays Mediterraneens)

1. Uluslararası Antalya Coğrafi İşaretler Semineri (1st International Antalya Geographical Indications Seminar), 24-26 Nisan 2008, Antalya-Turkey

Akdeniz ülkelerinde yöresel ürünler, coğrafi işaretler ve sürdürülebilir bölgesel kalkınma (Local Products, Geographical Indications and Sustainable Regional Development in Mediterranean Countries)

*Teaching and Research Positions:*

May 2023-April 2024:Visiting Research Fellow

Canterbury University, Department of Economics and Finance

Christchurch, New Zealand

Sep. 2016-Jun. 2019: Part time Professor

International Antalya University, Department of Economics

Microeconomics; Advanced Microeconomics; Labor Economics

May 2012-…: Full-time Professor

Akdeniz University, Department of Economics, Antalya, Turkey

Advanced Microeconomics; Agricultural Economics;

Microeconomics; Macroeconomics; Mathematical Economics

Sep. 2009-Jun. 2010: Part-time Associate Professor

Middle East Technical University, Northern Cyprus Campus,

Dept. of Economics, Güzelyurt, Northern Cyprus Turkish Rep.

Environmental Economics; Natural Resource Economics;

Mathematics for Economists

Jun. 2008-Aug. 2008:Visiting Research Fellow

Lincoln University, Agribusiness and Economics Research Unit

Christchurch, New Zealand

Aug. 2007-May 2012:Full-time Associate Professor

Akdeniz University, Department of Economics, Antalya, Turkey

Advanced Microeconomics; Agricultural Economics

May 2006-July 2007: Full-time Associate Professor

Hacettepe University, Department of Economics, Ankara, Turkey

Microeconomics; Agricultural Economics; Structure of Turkish

Economy; Computable General Equilibrium Models; Natural

Resource and Environmental Economics

Sep. 2006-Jun. 2007: Part time Associate Professor

Lefke European University, Department. of Economics,

Northern Cyprus Turkish Republic

Mathematics for Business and Economics; Introduction to

Economics

Feb. 2006-Jul. 2006: Part time Assistant Professor

Başkent University, Department of Economics, Ankara, Turkey

Environmental and Natural resource Economics

Sep. 2005-Feb. 2006: Full-time Assistant Professor

Middle East Technical University, Northern Cyprus Campus,

Dept. of Economics, Güzelyurt, Northern Cyprus Turkish Rep.

Introduction to Economics; Microeconomics

Aug. 2002-Apr. 2006:Full-time Assistant Professor

Hacettepe University, Department of Economics, Ankara, Turkey

Nov. 1993-Feb 1997: Research and Teaching Assistant

Department of Economics, Hacettepe University, Ankara, Turkey

Windows based spreedsheet and word processor softwares

*Administrative Positions:*

Oct. 2016-Jun. 2021 Chair, Department of Economics, Faculty of Economics and

Administrative Sciences, Akdeniz University, Turkey

Oct. 2016-Jun. 2019 Executive Board Member, Faculty of Economics and

Administrative Sciences, Akdeniz University, Turkey

Oct. 2016-Jun. 2021 Board Member, Faculty of Economics and Administrative Sciences,

Akdeniz University, Turkey

Sep. 2015-May 2018 Executive Board Member, The European Union Research

Centre, Akdeniz University, Turkey.

Jan. 2009-Dec. 2012 Director, Centre for Economics Research on Mediterranean

Countries, Faculty of Economics and Administrative Sciences,

Akdeniz University, Turkey.

Mar. 2008-Dec. 2008 Vice Director, Centre for Economic Research on Mediterranean

Countries, Faculty of Economics and Administrative Sciences,

Akdeniz University, Turkey.

Nov. 2007-Dec. 2008Vice Chair, Department of Economics, Faculty of Economics and

Administrative Sciences, Akdeniz University, Turkey.

Nov. 2007-Nov. 2009 Faculty Executive Board Member, Faculty of Economics and

Administrative Sciences, Akdeniz University, Turkey.

Dec. 2006-July 2007Member of Education Commission of the Hacettepe University, Representative of the Faculty of Economics and Administrative

Sciences, Hacettepe University, Turkey

Apr. 2005-Dec. 2006 Vice Chair, Department of Economics, Faculty of Economics and

###### Administrative Sciences, Hacettepe University, Turkey.

###### Supervised M.Sc. and Ph.d. Dissertations

*M.Sc.:*

1) Çevresel Regülasyonlarin Dış Ticaret Ve Yabancı Doğrudan Yatırımlar Üzerindeki Etkisi (Effects of Environmental Regulations on Foreign Trade and Foreign Direct Investment), Emre Belge, Hacettepe University, Department of Economics. Selected to be the third best Master’s Thesis in the 10th Traditional Foreign Trade Week Organized by Undersecretary of Foreign Trade, Turkey (completed).

2) Yoksulluk: Kavramlar, Ölçüm Yöntemleri ve Türkiye’de Kırsal Yoksulluğu Belirleyen Faktörler (Poverty: Concept, Measurement Methodologies and Factors that Determine Rural Poverty in Turkey), Duygu Atahan, Hacettepe University, Department of Economics (completed).

3) Türkiye’de İller Bazında Otomobil Talebinin Belirlenmesine İlişkin Panel Veri Analizi (A Panel Econometric Approach to Determine the Automobile Demand at Province Level in Turkey), Şebnem Hançer, Hacettepe University, Department of Economics (completed).

4) Kırsal Kesim Hanehalkı Finansal Yapısı, Tarımsal Destekler ve Tarım Sektörü Yatırımları Etkileşimi: Türkiye İçin Mikro Data ile Uygulama (Interaction between Financial Structure of the Rural Households, Agricultural Support and Agricultural Investment: An Application for Turkey with Micro Level Data), Ali Altıner, Akdeniz University, Department of Economics (completed).

5) Gıda Sanayi Dış Ticaretinde Belirleyici Faktörlerin Analizi: Türkiye İçin Panel YerçOctoberi Ticaret Modeli Uygulaması (Analysis of Factors that Determine Food Industry Foreign Trade: A Panel Gravity Model for Turkey), Hamit Candan, Akdeniz University, Department of Economics (completed).

6) Dünya Biyo-Enerji Piyasalarındaki Gelişmelerin Türkiye Tarım Sektörü Üzerindeki Etkileri: Kısmi Denge Tarım Ticaret Modeli ile Etki Analizi (Impact of Developments in World Bio-Energy Markets on Turkey’s Agricultural Sector: An Impact Assessment by Using a Partial Equilibrium Agricultural Trade Model), Derya Bilgin, Akdeniz University, Department of Economics. (completed)

7) Türk Gıda Sanayinin Uluslararası Rekabet Avantajının “Çift Elmas” Yaklaşımı ile Analizi (Analysis of International Competitiveness of Turkish Food Industry by Using Double Diamond Approach), Belgin Cakir, Akdeniz University, Department of Economics (completed).

8) Tarımsal İşlem Maliyetlerinin Arz Tepkisi Üzerindeki Etkisi: Türkiye için Zaman Kesiti Analizi (Effect of Agricultural Transaction Costs on Supply Response: A Cross Section Analysis for Turkey), Sinan Veziroglu, Akdeniz University, Department of Economics (completed).

9) Tarım Sektöründe Geçimlik Üretim Ve İşlem Maliyetleri İlişkisi: Türkiye İçin Ampirik Uygulama (The Relationship Between Subsistence Production In Agriculture And Transaction Costs: An Empirical Case Study For Turkey), Cenk Fidan, Akdeniz University, Department of Economics (completed).

10) Finike Portakalının Sürdürülebilir Rekabetinin Araştırılması: Değer Zinciri Analizi (An Assessment on Sustainable Competitiveness of Finike Orange: Value Chain Analysis), Celal Bülbül, Akdeniz University, Department of Economics (completed).

11) Akdeniz İçin Birlik Anlaşması: Türkiye, Avrupa Birliği Ve Güney Akdeniz Ülkeleri Arasındaki Tarımsal Ticaretin Olası Değişim Yönlerinin Saptanması (Union for the Mediterranean Agreement: Determining the Changing Agricultural Trade Patterns among Turkey, the European Union and southern Mediterranean Countries), Özgür Kuşçu, Akdeniz University, Department of Economics (completed).

12) Kamu Tercihi Teorisi ve Seçmen Davranışları: Türkiye için Ampirik Bir Analiz (Public Choice Theory and Voters Behavior: An Empirical Analsis for Turkey),Dilşad Tokatlıoğlu, Akdeniz University, Department of Economics (completed).

13) Değişen Enerji Politikalarının Ekonomi ve Sera Gazı Emisyonları Üzerindeki Etkisi: Türkiye İçin Bir Çevresel Girdi-Çıktı Analizi (Economic and Emission Impacts of Changing Energy Policies: An Environmental Input-Output Model for Turkey), Reyhan Özeş, Akdeniz University, Department of Economics (completed).

14) Türkiye'de Mekansal Özelliklerin Bölgelerin Sosyo-ekonomik Gelişmişlik Düzeyleri Üzerindeki Etkisi (Impacts of Spatial Characteristics in Turkey on Regions’ Socio-economic Development Level), Hüsnü Can Dural, Akdeniz University, Department of Economics (completed).

15) Marka Ürünler, Coğrafi İşaret ve Tüketici Algısı (Brand Products, Geographical Indications and Consumer Perception), Mısra Çakaloğlu, Akdeniz University, Department of Economics (completed).

16) Kırsal Kalkınmada Coğrafi İşaretlerin Etkisi: Gaziantep ve Siirt İlleri Örneği (Impacts of Geographical Indications on Rural Development: Case Studies of Gaziantep and Siirt Provinces), Derya Başaran, Akdeniz University, Department of Economics (completed).

17) Bireylerde gıda güvenliği algısını etkileyen faktörlerin belirlenmesi (Detecting the factors affecting the food safety perception in the individuals), Çiğdem Toktaş, Akdeniz University, Department of Economics (completed).

18) Coğrafi işaret tescilinin Antep fıstığı uluslararası rekabet gücü üzerindeki etkisinin ölçülmesi (Measuring the impact of geographical indication registration on international competitiveness of Antep pistachio), Nihal Beypınar, Akdeniz University, Department of Economics (completed).

19) Malatya ve Mersin Taze Kayısı Karşılaştırmalı Değer Zinciri Analizi (Comparative Value Chain Analysis of Malatya and Mersin Fresh Apricot), Gökhan Aktoprak, Akdeniz University, Department of Economics (completed).

20) Aydın İnciri, Ege Sultani Üzümü ve Giresun Fındığı İhracat Performansının Değerlendirilmesi: İhracatın Faktör Dekompozisyonu ve Pazar Kayma Hesapları (Evaluation of Export Performance of Aydın Fig, Aegean Sultani Grape and Giresun Hazelnut: Factor Decomposition of Exports and Market Shift Analysis), Mutlu Eğe, Akdeniz University, Department of Economics (completed).

21) Tüketicilerin Gıda Maddelerini E-Ticaret Yoluyla Satın Almalarını Etkileyen Arz Ve Talep Yönlü Faktörlerin Belirlenmesi (Determination of Supply and Demand Side Factors Affecting Consumers' Purchase of Foodstuffs through E-Commerce), Deniz Öztürk, Akdeniz University, Department of Economics (completed).

*Ph.d.:*

1) Building Environmental Input-Output Model for Turkey with Special Focus on Agri-Food Sectors, Niaz Bhutto, Hacettepe University, Department of Economics (completed).

2) Dünya Tarım Piyasalarında Serbestleşmenin Türk Tarımına Fiyat ve Gelir Yönünden Yansıması (Liberalization in World Agricultural Markets and Reflection on Prices and Income in Turkish Agricultural Sector), Taylan Kıymaz, Hacettepe University, Department of Economics (completed).

3) Sosyal Hesaplar Matrisi ve Çok Sektörlü Makro Modeller Çerçevesinde Türkiye'de Tarımsal Politikaların Analizi (Analysis of Turkey's Agricultural Policies by Social Accounting Matrix and Multi-Sectoral Macro Models), Celal Taşdoğan, Hacettepe University, Department of Economics (completed).

4) Türkiye’de Turizm Politikalarının Sosyal Hesaplar Matrisi Çerçevsinde Değerlendirilmesi (Evaluation of Turkish Tourism Industry Policies in the Social Accounting Matrix Framework), Hasan Gül, Akdeniz University, Department of Economics (completed).

5) Yapabilirlik” Yaklaşımı Perspektifi ile Yoksulluğun Ölçülmesi: Yoksulluğun Kayıp Boyutları Üzerine Ampirik Bir Uygulama (Measuring Poverty with Capabilities Approach: An Empirical Application on Missing Dimensions on Poverty), Mehmet Zanbak, Akdeniz University, Department of Economics (completed).

6) Kurumsal Yapının Ekonomik Performans Üzerindeki Etkileri (Effects of Institutional Structure on Economic Performance), Süreyya Kovacı, Akdeniz University, Department of Economics (completed).

7) Türkiye’de Karbon Vergisi ve Ticareti Politikalarının Ekonomik Küçülme Etkilerinin Ölçülmesi: Alternatif Çözüm Önerileri (Measuring the Economic Contraction Effects of Carbon Tax and Carbon Trade Policies in Turkey: Alternative Policy Measures), Reyhan Özeş, Akdeniz University, Department of Economics (completed).

8) Türkiye'de Iç Hat Hava Taşimaciliği Talebini Belirleyen Faktörlerin Ekonometrik Analizi (Econometric analysis of the factors that determine demand for domestic transportation in Turkey), Aytaç Aras, Akdeniz University, Department of Economics (completed).

9) Türkiye`de İç Göçün İşgücü Piyasası ve Beşeri Sermaye Etkisi (Impacts of domestic migration in Turkey on labor market and human capital), Nevin Taştekin, Akdeniz University, Department of Economics (completed).

10) Transatlantik Ticaret Ve Yatırım Ortaklığı Anlaşmasının Türkiye Dış Ticaretine Olası Etkileri: Karşıt Olgusal Bir Analiz (Possible Effects of the Transatlantic Trade and Investment Partnership Agreement on Turkey's Foreign Trade: A Counterfactual Analysis), Öner Öz, Akdeniz University, Department of Economics (completed).

11) Küresel Değer Zinciri ve Bölüşüm: Türkiye için Çok Bölgeli Girdi-Çikti Analizi (Global Value Chain and Distribution: A Multi-regional Input-Output Analysis for Turkey), Mısra Çakaloğlu, Akdeniz University, Department of Economics (completed).