Durmuş Özdemir

Professor of Economics and Head of Economics Department Yaşar University, İzmir, Turkey. https://durmusozdemir.yasar.edu.tr/

Personal

Date of birth: 10 th August 1962

Nationality: Turkish

Place of birth: Bodrum, Turkey

Address: Yaşar University, Üniversite Caddesi, No: 37-39

Bornova, İzmir, 35100, Turkey.

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Employment

Department of Economics

Yaşar University

Head of Department

July 2015 -

Faculty of Business,

İzmir, Turkey

Professor in Economics

April. 2015 -

Department of Economics, Yaşar University

Izmir, Turkey.

Visiting Professor

2007 - 2008

Université libre de Bruxelles (ULB), Belgium Department of Applied Economics, BELGIUM,

(on leave from Bilgi University)

Associate Professor,

2005-2015

Department of Economics, Istanbul Bilgi University,

Istanbul, Turkey

Assistant Professor,

1999-2005

Department of Economics, Istanbul Bilgi University,

Istanbul, Turkey

Visiting Lecturer,

1998-1999.

Department of Economics, Bilkent University, Ankara,

Lecturer, Department of Economics, University of Sussex,

1995-1998 Brighton, UK.

Teaching assistant in Economics,

1991 - 1995

Department of Economics, University of Leicester,

Leicester, UK.

Tutor in MBA Management Centre, Leicester University.

1993 – 1995 Leicester, UK.

Tutor. Economics students with learning difficulties 1993-1995

Department of Economics, University of Leicester,

Leicester, UK.

Turkish Tutor Leicester University Language Centre,

1992 - 1994 Leicester, UK.

Translator and interpreter

1994-1996.

The Midland's Crown court services,

Midland, UK.

Turkish tutor St. Andrews University. Language Laboratory,

1988-1989. Scotland, UK.

Education

University of Leicester

Oct. 1992-Sept. 1996

PhD in Economics

University of Glasgow Postgraduate Diploma in Economics

Oct.1989- Sept.1990 Scottish Doctoral Programme

Hacettepe University

Sept. 1982-July 1987

Bsc. in Economics

Teaching

Yasar University

Teaching duties have included:

- ECON 5502 and ECON 5504 PGR Macroeconomics, MA Programme
- ECON 5512 Macroeconomic Modeling, Masters Programme
- ECON 5510 Computable General Equilibrium Modeling, MA Programme.
- Dissertation supervision (U/G Year 4 and Masters)
- ECON 4460 Economic Growth U/G Year 4
- ECON 3485 Investment, U/G Year 3
- ECON 4390 Economic Development U/G Year 4
- ECON 1101 and ECON 1102 Introduction to Economics U/G Year 1
- ➤ PhD Thesis Supervisor
 - Murat Özemre, A big data analtics based methodology for strategic market analysis. 2019 PhD committee member

Bilgi University

Teaching duties included:

- Intermediate Macroeconomic, U/G Year 2
- Statistics for economics and business, U/G Year 2.
- Advanced Macroeconomics, U/G Year 3
- ECON 101 and ECON 102 Introduction to Economics U/G Year 1
- European Political Economy, Jean Monnet Module for 3 years U/G Year 3
- European Economic Integration, Masters Programme.
- Applied Macroeconomic Modeling, PhD Programme
- Computable General Equilibrium Modeling, PhD Programme

- Dissertation supervision (U/G Year 4)
- ➤ PhD and Master Thesis Supervisor
 - Mustafa Kemal Gündoğdu, Long Run Structural Macroeconometric Model for Turkey. (2016)
 - Erhan Uluceviz, VAR Identification through Heteroscedasticity. 2015 PhD committee member.
 - Kamil Kaldırım, Turkey's EU Accession and the labour Market Policies: Changing Dynamics of the Turkish Labour Market in the accession process (2013) MA Thesis.
 - Roy Dülgar, Single Monetary Policy and Economic Imbalances in the Eurozone (2013) (MA Thesis)
 - Emine Kuzutürk Savaş, The evaluation of the common agricultural policy: The integration of environment into the EU agricultural policy and its impacts on Turkey (2011) (MA Thesis).
 - Deniz Uyan, Impact of EU accession process on Turkey's FDI performance: A comparative analysis of Turkey and CEE countries. (2006) (MA Thesis)

Université libre de Bruxelles (ULB),

- ➤ As a visiting professor in ULB- EcoMod, I taught in the following areas:
 - Macroeconomic Modeling with e-views, P/G.
 - Computable General equilibrium modeling with GAMS, P/G.

Bilkent University

- ➤ As a visiting lecturer, I taught in the following areas:
 - International Economics, U/G Year 3.
 - International Trade, U/G Year 3.

University of Sussex

- ➤ As a lecturer, I taught in the following areas:
 - Principles of Microeconomics and Principles of Macroeconomics, U/G Year 2.
 - Introduction to Economics U/G Year 1.
 - Statistics for economics and business, U/G Year 2.
 - Growth and Trade U/G Year 3.
 - Macroeconomics P/G Diploma.
- Examiner and assessor in the U/G in the Economics subject group and for dissertations for the P/G Diploma in Trade and Growth.

University of Leicester

Teaching duties included:

- Introduction to Economics, U/G Year 1
- Statistics for Economics and Business, U/G Year 2
- Macroeconomic Problems and Policies, U/G Year 2
- Financial Management, Distance Learning MBA Programme
- Capital Budgeting, Distance Learning MBA Programme
- Linear Programming, Distance Learning MBA Programme.

Other

- Two-weeks workshop on Macroeconomic Modeling with e-views- Real-Time Data, Suan Dusit University Bankok, Thailand, April 2005
- Two-weeks workshop on Economic Modeling, EcoMod Brussels, ULB,

Belgium, June 2005.

- Two-weeks workshop on Macroeconomic Modeling with e-views- Real-Time Data, Washington DC, USA, January 2006
- Two-weeks workshop on Economic Modeling, EcoMod Brussels, ULB, Belgium, June 2008.
- Two-weeks workshop on Economic Modeling, Baku State University Baku, Azerbaijan EcoMod Brussels, ULB, Belgium, April 2006.
- Two-weeks workshop on Regional Trade Policy World Trade Organization (WTO); Regional Trade Policy Instructor for Central and Eastern Europe, Central Asia and the Caucasus Countries (CEECA) 2014.

Research Grants and Awards

- ➤ Coordinator, Jean Monnet Academic Module, EU (2013 2015) Jean Monnet Project: Proje No: 529108-LLP-1-2012-1-TR-AJM-MO
- ➤ TÜBİTAK 1001 Project Evaluator for the Computable General Equilibrium Modeling project.
- European Parliament Advisor on EU-Turkey economic and trade relations. 2010
- World Trade Organization (WTO) instructor for the Central and Eastern Europe, Central Asia and the Caucasus Countries -CEECA.
- ➤ TurkMod Turkish economic modeling
 Partner in team based in the Department of Economics, ULB- EcoMod, 2007-2008
 Sponsors: EcoMod(Award value: Euro 6000)
- ➤ Research Fellow; EcoMod, developing several country models.
- ➤ Turkey and the EU enlargement; processes of incorporation.

 Principal Investigator, with Richard T. Griffiths and Durmuş
 Özdemir, 2003-2004. Sponsors: MATRACAP Dutch consulate
 (Award value: \$15,000)
- Trade and Economic Relations with Turkey'
 Principal Investigator 2010.

 Sponsors: European Parliament (Award value: Aus. 6000 Euro)

Professional Honours and Activities

External

- ➤ Member of 'Forum Euromediterraneen des Instituts de Sciences Economiques' (FEMISE) network.
- Advisor to The European Parliament: 2010, I had been an advisor to the European Parliament on the issues of 'Economic and Trade relations of Turkey and EU'.

- ➤ World Trade Organization (WTO); Regional Trade Policy Instructor for Central and Eastern Europe, Central Asia and the Caucasus Countries (CEECA).
- ➤ The Scientific and Technological Research Council of Turkey (TÜBITAK), Project Evaluator, 2014
- ➤ Jean Monnet Module Holder: European Political Economy Course is awarded and funded for 3 years (2012-2015) by European Union.
- ➤ Research Fellow at EcoMod, Global Economic Modelling Network, where he is involved in d research and teaching on economic modelling. EcoMod is based in Brussels.
- ➤ Bilgi University European Institute Executive Board Member: 2006-2014
- ➤ Bilgi University Faculty of Economics and Administrative Science Board Member: 2004-2009
- ➤ Research Associate of Economic Research Forum (ERF), Cairo. 2008-
- Member, Executive Committee of EcoMod Economic Modeling Group, 2001-
- ➤ Member of the EcoMod Conference Programme Committee, 2001-

> Refereeing for Journals:

Bulletin of Monetary Economics and Banking, Defense and Peace Economics, South European Society and Politics, Applied Economics, Turkish Studies, Journal of Financial Stability, Journal of Dokuz Eylül University Faculty of Economics, Middle East Development Journal, Applied Economics Letters, American Journal of Public Health, Social Science & Medicine, Energy Policy, Agriculture and food economics, SAGE OPEN Medicine.

> International conference organizations:

- ➤ International Conference on Policy Modeling (EcoMod 2010) Istanbul, Turkey, July 7-10, 2010. Santral Campus of Istanbul Bilgi University.
- ➤ International Conference on Policy Modeling (EcoMod 2008) Berlin, Germany, July 2-4, 2008.
- ➤ Policy Modeling International Conference, EcoMod, Istanbul, July 3-5, 2005.
- Annual International Ecomod Conference, Paris, University of Paris 1 Pantheon-Sorbonne, Conference session chairs, International organizing committee members, 30 June-2 July, 2004,
- Policy Modeling International Conference, EcoMod, Istanbul, June 29-July 2, 2003. My involvement is in wide range of activities such as; Members of the International and local organizing committees. Session chairs. The conference support organizations. These conferences are supported by large number of organizations such as, TUBA, Bilgi University, ULB, TCMB, TOBB etc.
- ➤ International Conference in "Turkey and EU Enlargement: Processes of Incorporation", Istanbul Bilgi University, 19th march Friday, 2004. Supported by Leiden University, Bilgi University and Dutch Consulate General.

- External Assessor for Professorship Examination Boards Istanbul Technical University (2016)
 Yaşar University (2018)
- Council of Higher Education (YÖK) examiner for Associate Professorship Boards 2015-
- > External Examiner;

Ege University (PhD Programme), 2019 Dokuz Eylül Üniversity (PhD Programme), 2018 İstanbul Bilgi University (PhD Programme), 2016 Celal Bayar University (PG Programme), 2018-2019

Publications

Books, Edited Books and Chapters in Edited Books:

- "Avrupa Birliği'nin Ekonomik Bütünleşmesi" 2019 4th edition, in Kaya et al. **AVRUPA BİRLİĞİ'NE GİRİŞ, Tarih, Kurumlar ve Politikalar.** ISBN 978-605-399-222-6
- "Applied Statistics for Economics and Business" 2016 Second edition. Springer International Publishing, ISBN: 978-3-319-26495-0, DOI: 10.1007/978-3-319-26497-4
- "The Peace Dividend Effect of Turkish Convergence to the EU: A Multi-region Dynamic CGE Model Analysis for Greece and Turkey" (2011) in Purica, I. Nonlinear approaches to crises and conflict, published by Editura, Romania. ISBN 978-973-618-289-1
- "Avrupa Birliği'nin Ekonomik Bütünleşmesi" (2011) in Kaya, A. et.al. **Avrupa Birliğine Giriş, Tarih, Kurumlar ve Politikalar,** Istanbul Bilgi University Publication. 1 st edition ISBN: 9786053992226
- "Trade and Economic Relations with Turkey" (2010) European Parliament Publications, Brussels, and Printed in Belgium 15 March2010 (For an electronic version:
 - http://www.europarl.europa.eu/activities/committees/studies.do?language =EN)
- "Policy Modelling 2010", Proceedings of the EcoMod2010 International Conference held in Istanbul, Turkey on July 7-10, 2010. Co-Edited with Can Erbil, ISBN: 0-763295-5-7
- "The impacts of sectoral demand for military expenditure on peace dividend: A Case for Turkey and Greece" (2006), **The International Conference on Human and**

- **Economic Resources, Proceedings,** Izmir University of Economics Publications No: 08 February 2007 ISBN: 978-975-8789-09-2. (Co-authored with A. Bayar)
- "Turkije in Europa. Turkije en lidmaatscap van de Europese Unie," 2004, Lemma, Utrecht, Netherland ISBN 9059313410. (Ed. with R. T. Griffiths)
- "Turkey and EU Enlargement. Processes of Incorporation," 2004, Bilgi UP(ISBN 9756176016), Istanbul.
- "Integratietheorie en het nut van het vredesdividend" 2004, in R.T. Griffiths and D. Özdemir **Turkije in Europa. Turkije en Lidmaatschap van de Europese Unie** Lemma (SENSE Ranking), Utrecht , 150 -177.
- "Implications of economic integration an a case for peace dividend" December, 2004, pp.151-170 in R.T. Griffiths and D. Özdemir, **Turkey and EU Enlargement. Processes of Incorporation**, Bilgi UP, Istanbul,
- "Applied Statistics for Economics and Business" Bilgi University Press, ISBN 97897568857229, First Edition, Istanbul, 2001. Reviewed by Prof. Dr. Aysit Tansel. METU Department of Economics. SBF Dergisi, 63(4), ISSN 0378-2921,

Published Papers

- "The impact of socioeconomic factors on the healthcare costs of people living with HIV in Turkey" (2020), **BMC Public Health** 20, 368. DOI: https://doi.org/10.1186/s12889-020-08469-z with Özdemir HÖ, Tosun S and Karaman Kabadurmus FN.
- "The determinants of employability of people living with HIV/AIDS in Turkey" (2019)

 American Journal of Industrial Medicine. ;1–7

 https://doi.org/10.1002/ajim.23056 with Özdemir HÖ, Tosun S and Korkmaz E.
- "Health Care Cost of Socioeconomic Inequalities: A Pioneering Population-Wide Study" **American Journal of Public Health** June 2019, Vol 109, No. 6 with Özdemir HÖ.
- "The impact of economic and social factors on the prevalence of hepatitis B in Turkey" (2018) **BMC Public Health** (2018) 18:649 (SCI) https://doi.org/10.1186/s12889-018-5575-6 with Tosun, S., Aygün, O., Özdemir, H.Ö. and Korkmaz, E.
- "The demand for Turkish wine: estimates of the wine price elasticities," (2015) "Applied Economics Letters," Volume 22, Issue 17, pp.1355-1360, (SSCI), DOI: 10.1080/13504851.2015.1031866

- "Economic growth and financial liberalization in the EU accession countries" (2014), **Applied Economics Letters**, Volume 21, Issue 15. P.p. 1036–1044.
- "Interest rate risk in Turkish financial markets across different time periods" (2014) **Bulletin of Monetary Economics and Banking**, Volume 16, No. 3, p.p. 193-216. (with H.Schmidbauer)
- "Turkey's Arduous Journey from Vine to Wine: Why Can a Country, with the Fourth Largest Vineyard in the World, not Make Wine from its Grapes?" (2013). **AWE Working Paper** No. 143.
- "Institutional Impact of EU on Turkey and the 21st century scenarios" (2009) **ORIENT**, III/ pp.25-31.
- "The Peace Dividend Effect of Turkish Convergence to the EU: A Multi-region Dynamic CGE Model Analysis for Greece and Turkey", (2009) **Defence and Peace Economics**, Volume 20, No1: pp. 69-78, 2009, (with Bayar, A.)
- "Does trade liberalization cause a long run economic growth in Turkey", (2005) **Economics of Planning**, Volume 37, No: 3-4 pp. 245-266. (with Utkulu, U.)
- "Does Capitalist Economy Over-accumulate Capital; A Special Case for Life-Cycle Earnings and Dynamic Inefficiency" (2005) **Yapı Kredi Economic Review**, Volume 16, June, 2005
- "Growth, liquidity constraints, credibility and the effects of shocks under a noncredible government" (2004) **Journal of Dokuz Eylül University Faculty of Economics**, Volume; 19 Issue II 2004

Other Research Output

- "A macro econometric model of Turkey: impact of exchange rate shocks under very high international borrowing" (Co-authored with M.K. Gündoğdu) EcoMod2016 Lisbon. Conference proceedings, Repec.
- "Simultaneity between export and import flows and the Marshall-Lerner condition: the Turkish case (1998–2013), Yaşar University, Discussion Papers in Economics, 2015/01, Repec
- "Populations with immigration: Turkey and EU. Does a young population remedy to the aged?" (With A. Rösch) Policy Modeling International Conference, EcoMod, Istanbul, June 29-July 2, 2005, Conference Proceedings, ISBN:0-9763295-1-0. It also appears in MPRA Paper 55848, University Library of Munich, Germany, and revised 30 May 2014.

- "Structural Change and Macro Econometric Modeling in an Emerging Economy," (2013) EcoMod2013 Prague. Conference proceedings, 6247, Repec.
- "Structural Macro econometric Model of Turkey; Impact of Structural Characteristics on Macroeconomic Indicators" (2012) (Co-authored with M.K. Gündoğdu) Published as a Proceedings of the EcoMod2012 International Conference Held in Seville, Spain on July 4-6, 2012. Repec 3886.
- "The Old world wine' and its place in the Anatolian Economy" (2010) (Co-authored with H. Schimitbauer), International Conference on Policy Modeling, Istanbul, Turkey, July 7-10 2010. Conference proceeding ISBN: 0-9763295-5-
- "Does financial liberalization trigger long-run economic growth in Turkey" (Coauthored with C. Erbil), International conference on Policy Modeling, Berlin, Germany, July 2-4 2008. Conference Proceedings, ISBN: 0-9763295-3-0
- "Growth, Infrastructure and Fiscal Policy" Policy Modeling International Conference, EcoMod, Istanbul, July 3-5,2003. Conference Proceedings, Cd Rom-2003
- "Does trade liberalization cause a long run economic growth in Turkey?" (Co-authored with U.Utkulu) Istanbul Bilgi University Working Papers. 19 November, 2003. No: 3
- "Growth, liquidity constraints, credibility and the effects of shocks under a noncredible government" Policy Modeling International Conference, EcoMod, Brussels, July 4-6, 2002, Conference Proceedings, Cd Rom-2002
- "How robust are standard conditions on fiscal policy and Ricardian equivalence to the inclusion of liquidity constraints in macroeconomic analysis", University of Leicester, Department of Economics, Discussion Paper, 1996-5.
- "Life-time labour earnings in a macroeconomic model; A functional form approach", University of Leicester, Department of Economics, Discussion Paper, 1996-4.
- "Life-Cycle Earnings and Dynamic Inefficiency" Istanbul Bilgi University Working Papers. 1 April, 2002. No: 28

Conferences, Lectures and Seminars

- "Structural Change and Macro Econometric Modeling in an Emerging Economy" (2013) EcoMod2013 International Conference held in Prague, Czech Republic on July 1-3, 2013.
- "A Structural Macro Econometric Model of Turkey" (2013) the Third All-Istanbul Economics Workshop, May 11, 2013 Sabancı University Campus

- "Structural Macro econometric Model of Turkey; Impact of Structural Characteristics on Macroeconomic Indicators" (2012) (Co-authored with M.K. Gündoğdu) EcoMod2012 International Conference held in Seville, Spain on July 4-6, 2012.
- "A Structural macro econometric model of Turkey" (2012) Istanbul technical University, Haydar Kazgan İktisat seminerleri, December 14, Maçka, Istanbul.
- "Turkey, the EU and the 21st century economic scenarios; a multi-region dynamic CGE model analysis" (2010) (Co-authored with A. Bayar), International Conference on Policy Modeling, Istanbul, Turkey, July 7-10 2010.
- "Does Financial Liberalization Trigger long-run Economic Growth? Evidence from Turkey and Other Recent EU Members" Emerging Markets-Euro International Conference Milas, Turkey, July 16-18, 2010.
- "The Old world wine' and its place in the Anatolian Economy" (2010) (Co-authored with H. Schimitbauer), International Conference on Policy Modeling, Istanbul, Turkey, July 7-10 2010.
- "Does Financial Liberalization Trigger long-run Economic Growth? Evidence from Turkey and Other Recent EU Members" (2009) Istanbul Technical University, February 2009. A Joint workshop with the University of Nottingham.
- "Interest Rate Risk Assessment in Financial Markets. The case of Turkey" (authored with H. Schmidbauer and S. Mutlu), International conference on "Global Trends in the Efficiency and Risk Management of Financial Services and the Financial Crises" (UKPAN Conference) Leicester, UK. 14-15 Nov.2009
- "Does financial liberalization trigger long-run economic growth in Turkey" (Coauthored with C. Erbil), International conference on Policy Modeling, Berlin, Germany, July 2-4 2008.
- "Populations with immigration: Turkey and EU. Does a young population remedy to the aged?" (With A. Rösch) Policy Modeling International Conference, EcoMod, Istanbul, June 29-July 2, 2005,
- "The impacts of sectoral demand for military expenditure on peace dividend: A Case for Turkey and Greece" Conference of Middle East and North African Economies: Past Perspectives and Future Challenges, June 2-4, 2005, Brussels, Belgium.
- "The Peace Dividend: A Case for Turkey and Greece", Annual International Ecomod Conference, Paris 30 June-2 July 2004.

- "Implications of economic integration an a case for peace dividend", International Conference in "Turkey and EU Enlargement: Processes of Incorporation", Istanbul Bilgi University, March 19th Friday, 2004.
- "Growth, Infrastructure and Fiscal Policy" Policy Modeling International Conference, EcoMod, Istanbul, July 3-5, 2003.
- "Does trade liberalization cause a long run economic growth in Turkey", (with U. Utkulu) Policy Modeling International Conference, EcoMod, Istanbul, July 3-5, 2003.
- "Growth, liquidity constraints, credibility and the effects of shocks under a non-credible government" Policy Modeling International Conference, EcoMod, Brussels, July 4-6, 2002,
- "The Effects of the New Economic Program on Convergence Criteria and Economic Growth in Turkey", International Conference in Economics V, METU, September 10-13, 2001, Ankara,

Current Research Topics

"Covid-19 and socio-economic factors: The study intending to obtain the key socioeconomic factors influencing COVID-19 prevalence and the speed of its propagation. Our research also examines the impact of COVID-19 on employment and poverty.

"Unsustainable processes in the 'emerging market economies'; A case of Turkey"

"Macro-economic modeling study for Turkey; A structural macro econometric model of Turkey"; work in progress.

"Health economics research: The current problems of the Turkish health sector"

<u>Publications in Non-Refereed, General Journals. Book translation and Press Interviews;</u>

Parasal Birlik Nasıl Tamamlanır" (2017) in Utkulu and Güreşçi, "Parasal Birlik Ekonomisi" Translated to Turkish from "Economics of Monetary Union" by Paul de Grauwe. ISBN: 978-605-320-588-3

Küreselleşme, Ekonomik Büyüme ve Çokuluslu Şirketler" 'Doğu Batı' Sayı: 16. sayfa: 237-246, 2001,

Infomag & Businessweek Türkiye, Aylık Ekonomi Dergisi, Kriz üzerine bir tartışma, Sayı 2009/4, Turkey and the EU: Costs of non-Europe.

Infomag& Businessweek Türkiye, Aylık Ekonomi Dergisi, Ekonominin yeni proğramı üzerine bir söyleşi. Sayı 2007/7,

Agos 'Avrupa ekonomisi için karar vakti' 07 Eylül 2012 Cuma,

Bilgi European Institute Newsletter Series. Annual series started in 2008 and continued until 2015. (Vol.1- Vol 7, 2008- 2015)

TRT-KENTFM- Ekonomik Gündem. April 2015,

CNBC-Italy Turkish economy, Growth and stability. July 2013,

SkyTurk (A national TV channel), Programme called: 'Başlama vuruşu' (9.20-10.10 am.) Guest Economist on Current Turkish macroeconomic developments 09.09.2006,

Berlin Radio 18.00-19.00- 12.09.2006 Programme called 'Multikulti' interview on Turkish growth performance for EU candidacy,

Monthly "Current News" interview on Turkey and EU membership, December 2004,

Daily Radikal Newspaper interview on "Turkey and the EU enlargement", 23.12.2004

Daily Sabah Newspaper interview on the edited book 25.12.2004; Avrupa'da Türkiye Editörler: Richard Griffiths, Yrd. Doç. Dr. Durmuş Özdemir/ Bilgi üniversitesi Yayınları,

Açık Radio, guest speaker on EU-Turkey, 22 December 2004,

TV interview, "Kanal E" (later on CNBC-E) Sadık Gültekin's program on the University education abroad and in Turkey, (Hedef Üniversite proğramı) Time: 20.07.2000-17.15 – 18.55, Guest speaker.