

## **Prof. Dr. A. Özlem Önder**

### **Contact**

Ege University, Department of Economics

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### **Degrees**

Ph.D in Economics, Bilkent University, 1999.

Thesis Title: *Asymptotic Expansions for Test statistics and Tests for Normality Based on Robust Regression.*

M.S.c in Economics, Bilkent University, 1996.

B.S.c in Business Administration, Faculty of Political Sciences, Ankara University ,1994

### **Positions Held**

Professor, Department of Economics, Ege University , 2009- Present

Associate Professor, Department of Economics, Ege University , 2004 - 2009

Visiting Researcher, Department of Econometrics & Operations Research, Tilburg University,  
Fall 2004

Assistant Professor, Department of Economics, Ege University , 2000 - 2004

Research Assistant, Department of Economics, Ege University , 1998 - 2000

Research Assistant, Department of Economics, Bilkent University, 1994-1997

## **Research Interest**

Econometrics, Applied Economics,

## **Publications in Refereed Journals**

Deliktaş E. , A. Ö. Önder, and M. Karadağ , (2012) "The Size Distribution of Cities and Determinants of City Growth in Turkey ", *European Planning Studies*, forthcoming

Çatik A. N., and Önder A. Ö. "Inflationary Effects of Oil Prices in Turkey: A Regime-Switching Approach", *Emerging Markets Finance and Trade*, 47,5,125-140.

Çatik A. N., Martin C., and Önder A. Ö. (2011) "Relative Price Variability and the Phillips Curve. Evidence from Turkey", *Journal of Economic Studies*, 38, 5, 546-561.

Çatik A. N. and Önder A. Ö. (2011)"Estimation of Core Inflation using Robust Methods for Turkey" *International Journal of Statistics & Economics*, 7, A11, 111-126.

Önder A. Ö., Deliktaş E., and Karadağ M. (2010) " The Impact of Public Capital Stock on Regional Convergence in Turkey", *European Planning Studies*, 18, 7, 1041-1055

Catik, A. N. and Önder, A. Ö. (2010) "The distribution of the inflation in Turkey," *Ege Academic Review* 10(2), 615-627

Önder A. Ö., Candemir A. and Kumral N. (2009) "An Empirical Analysis of the Determinants of International Tourism Demand : The Case of Izmir", *European Planning Studies* , 17,10, 1525-1533

Önder A. Ö. (2009) "The Stability of The Turkish Phillips Curve and Alternative Regime Shifting Models," *Applied Economics*, 41,20, 2597-2604.

Deliktaş E. , A. Ö. Önder, M. Karadağ , (2009) "The Spillover Effects of Public Capital on the Turkish Private Manufacturing Industries in the Geographical Regions", *The Annals of Regional Science*, 43,2, 365-378.

Çeşmeci Ö., and A. Ö. Önder, (2008) "The Determinants of Currency Crises in Emerging Markets: Case of Turkey", *Emerging Markets Finance and Trade*, 44, 5, 54-67.

Karadağ, M. and A. Ö. Önder, (2005)"The Comparison of Productivity Growth in the EU and Turkey : The Possible Impact of the Membership", *International Review of Economics and Business, RISEC* , 52, 3, 395-411.

Karadağ, M., A. Ö. Önder, and E. Deliktaş , (2005) "Growth of Factor Productivity in the Turkish Manufacturing Industry at Provincial Level", *Regional Studies*, 39, 2, 213-223.

Önder A. Ö. and A. Zaman, (2005) "Robust Tests for Normality of Errors in Regression Models", *Economics Letters*, 86, 1, 63-68.

Karadağ, M., E. Deliktaş, and A. Ö. Önder, (2004) "The Effects of Public Infrastructure on Private Sector Performances in the Turkish Regional Manufacturing Industries", *European Planning Studies*, 12, 8, 1145-1156.

Önder, A. Ö.(2004) "Forecasting Inflation in Emerging Markets by using Phillips Curve and Alternative Time Series Models", *Emerging Markets Finance and Trade*, 40, 2, 71-82.

Önder, A. Ö. and Lenger A.(2003) "Productivity in Turkish Manufacturing Industry: A Comparative Analysis on the Basis of Selected Provinces", *Yapi Kredi Economic Review*, 14, 1, 17-29.

Önder, A.Ö., E. Deliktaş and A. Lenger , (2003) “Efficiency in the Manufacturing Industry of Selected Provinces in Turkey : A Stochastic Frontier Analysis ”, *Emerging Markets Finance and Trade*, 39, 2, 98-112.

Berument, H. and A. Ö. Önder, (2002) “Central Bank Independence , Government Political Orientation and Optimum Government Expenditure Financing”, *International Review of Economics and Business, RISEC*, 49, 4, 433-461.

Önder A. Ö. “Least Median Squares: A Robust Regression Technique”, *Ege Akademik Bakış*, 1, 1, 185-191, 2001.

Önder A. Ö. “Phillips Curve in Turkey”, *Celal Bayar Üniversitesi, Yönetim ve Ekonomi Dergisi*, 6, 263-270, 2000.

Önder A. Ö. “Economic Implications of Presidentialism and Parliamentarism”, *Dokuz Eylül Üniversitesi, İşletme Fakültesi Dergisi*, 1,1, 48-61, 2000

Önder A.Ö."Empirical Studies About the Economic and Political Determinants of Budget

Deficits" *Gazi Üniversitesi İ.İ.B.F. Dergisi*, 2,2, 139-148, 2000

Önder, A. Ö., K. Metin, ve G. Muradođlu "Hisse Senedi Fiyatlarının Çeşitli Zaman Serisi Modelleri ile Yapılmış Öngörüsü, *METU Studies in Development*, 26, 163-179, 1999.

### **Chapters in Books**

Önder A. Ö. and A. Zaman (2003) "A Test for Normality Based on Robust Regression Residuals" in Dutter R., Filzmoser P., Gather U., Rousseeuw P.J., eds. *Developments in Robust Statistics: International Conference on Robust Statistics*, Physica-Verlag, Heidelberg, 296-306.

### **Academic Fellowships and Grants**

Turkish Academy of Sciences (TÜBA), Post Doctoral Research Fellowship, Tilburg University , Department of Econometrics & Operations Research, Fall 2004

The Scientific and Technological Research Council of Turkey (TÜBİTAK) grant SOBAG-104K112, "The Effect of Public Capital on Regional Convergence in Turkey ", 2005-2006 (with Metin Karadag and Ertugrul Deliktas)

The Scientific and Technological Research Council of Turkey (TÜBİTAK) grant SOBAG-107K117, " Pass-through from Oil Shocks to Inflation in Turkey ", 2007-2008 (with Nazif Çatık)

The Scientific and Technological Research Council of Turkey (TÜBİTAK) grant SOBAG-106K283, "The Growth of Cities and Their Determinants in Turkey ", 2007-2008(with Metin

Karadag and Ertugrul Deliktas)

Priority European Programme in Advanced Regional Economics (PREPARE), Grant for participation, 19th Advanced Summer School in Regional Science, GIS and Spatial Econometrics , University of Groningen, July 2006.

PREPARE, Grant for participation, ERSA 47'th Congress, Local Governance and sustainable development, August ,2007, Paris

### **Courses Taught**

Econometrics I and II (undergraduate)

Econometric Methods I and II (graduate)

Advanced Econometrics (graduate)

Time Series Econometrics (graduate)

### **Editorial Activity**

Editor, Ege Academic Review, 2010-Present

Guest Editor (with Neşe Kumral), Special Issue of European Planning Studies, Tourism, Regional Development and Public Policy , 17, 10 ,(2009)

### **Refereeing**

European Planning Studies, Economics Letters, Applied Economics, Emerging Markets

Finance and Trade, Economic Systems, International Econometric Review, METU Studies in Development, İktisat, İşletme ve Finans

## **Conference Presentations**

E. Deliktas, A. Ö. Önder and M. Karadag, “The Growth of the Cities and its Determinants in Turkey, International Association for Global Knowledge”, *Global Management 2008*, October, Porto, Portugal

N. Çatık and A. Ö. Önder, “Robust Estimation of Core Inflation for Turkey”, *Workshop on Methods and Applications for Macroeconomics and Finance*, October, 2008, Izmir

Çatık N. and A. Ö. Önder, “Robust Estimation of Core Inflation for Turkey”, *International Conference on Robust Statistics 2008*, September, Antalya

Çatık N., Martin C. and A. Ö. Önder, Relative Price Variability and the Phillips Curve: Evidence from Turkey *International Conference on Emerging Economic Issues in a Globalizing World*, May, 2008, Izmir

Önder A. Ö. Candemir A. Kumral N. An Empirical Analysis of the Determinants of International Tourism Demand : The Case of Izmir, Workshop on “Tourism, Regional Development and Public Policy”, *RSA*, April, 2008, İzmir

Çeşmeci Ö., and A. Ö. Önder, “The Determinants of Currency Crises in Emerging Markets: Case of Turkey”, *Güncel Ekonomik Sorunlar Kongresi*, October, 2007, Kuşadası, Aydın

Önder A. Ö. Deliktaş E. Karadağ M. The Effect of Public Capital on Regional Convergence in Turkey *ERSA 47'th Congress, Local Governance and sustainable development*, August ,2007, Paris, France

Önder A. Ö. Deliktaş E. Karadağ M. Kamu Sermaye Stokunun Türkiye’de Bölgesel Yakınsamaya Etkisi, *Bölgesel Kalkınmada Yeni Yaklaşımlar ve Güneydoğu Anadolu Bölgesi Sempozyumu*, Nisan ,2007, Şanlıurfa

Önder A. Ö. Deliktaş E. Karadağ M. The Effects of Public Capital on Regional Convergence in Turkey, *International Conference on Economics-TEA*, September ,2006, Ankara

Karadağ, M and A. Ö. Önder “Productivity Growth in the EU and Turkey ” *First Manas University Conference in Economics* “Recent Economic Developments and Problems in the Transition Economies”, Bishkek, Kyrgyzistan ,23-34 September 2004.

E. Deliktaş , Karadağ, M., and A. Ö. Önder, (2003) "The Spillover Effects of Public Capital on the Turkish Private Manufacturing Industries in the Geographical Regions", *7th METU International Conference in Economics*, September 6-9, Ankara .

Önder, A.Ö., M.Karadağ and E.Deliktaş, “Seçilmiş İllerde Kamu Sermaye Stokunun Özel Sektör Üretim Etkinliği Üzerine Etkisi” (The Effect of Public Capital on the Production Efficiency of Private Sector Manufacturing Industry in the Selected Provinces), Pamukkale Üniversitesi *KEAS’03 Kentsel Ekonomik Araştırmalar Sempozyumu-1*, Eylül 10-12, Denizli 2003.

Karadağ, M., E. Deliktaş, and A. Ö. Önder, (2003) "The Effects of Public Infrastructure on Private Sector Performances in the Turkish Regional Manufacturing Industries", *Reinventing Regions in the Global Economy*, Regional Studies Association, Pisa , Italy .

Karadağ, M., A. Ö. Önder, and E. Deliktaş , (2002) “TFP Change in the Turkish Manufacturing Industry in the Selected Provinces: 1990- 1998” , *6th METU International Conference in Economics*, September 11-14, Ankara .

Önder A. Ö., E. Deliktaş and A. Lenger, (2001) “Technical Efficiency and Technical Change in the Selected Provinces of Turkey : A Stochastic Frontier Analysis, *5 th METU International Conference in Economics*, Ankara .

Önder A. Ö and Zaman A. (2001) “Tests for Normality Based on Robust Regression Residuals, *1th International Conference on Robust Statistics*, Vorau , Austria .

Önder A. Ö. and A. Lenger, (2000) “Productivity in Turkish Manufacturing Industry: A Comparative Analysis on the Basis of Selected Provinces”, *4 th METU International Conference in Economics*, Ankara .

Başçı (Önder) A. Ö., K. Metin and Muradoğlu G., (1997) "Hisse Senedi Fiyatlarının Çeşitli Zaman Serisi Modelleri ile Yapılmış Öngörüsü (Forecasting the Stock Prices Using Time series Models," in *Third National Econometrics and Statistics Symposium*, Bursa .

### **Graduate Student Supervision**

Filiz Yeşilyurt, P.h.D. in Economics “Bölgesel Ekonomide Ekonometrik Yöntemler:Türkiye Örneği” (Econometric Methods in Regional Economics: The Case of Turkey), 2011

A. Nazif Çatık, P.h.D in Economics “Çekirdek Enflasyonun Ölçülmesinde Alternatif

Yaklaşım lar” (Alternatif Approaches to Measure Core Inflation), 2009

M. Enis Pınardağ. “İstanbul Menkul Kıymetler Borsası'nda Yapısal Değişimler”(Structural Changes in İstanbul Stock Exchange), 2009

Banu Helvacı,M.A. in Economics “ Türkiye'de Bölgesel Fiyat Yakınsaması” (Regional Price Convergence in Turkey), 2008

Serik İzatoldayev, M. A. in Economics "Geçiş Ekonomilerinde Yabancı Sermaye ve Özelleştirme: Kazakistan Örneği "(Foreign Direct Investment and Privatization in Transition Economies: The Case of Kazakistan), 2006

Özge Çesmeci, M. A. in Economics "Türkiye'de Finansal Krizlerin Nedenleri (Determinants of Currency Crises in Turkey), 2005