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Istanbul Technical University
Department of Economics
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EDUCATION

- Ph.D. Economics, University of Texas at Austin 2009
Dissertation: Essays on Bundling and Low Cost Air Carrier Pricing
- “Equilibrium Bundling Discounts with Exogenous Shopping Costs”
 - “The Role of Exogenous Shopping Costs in Strategic Merger Decisions”
 - “Threat of Entry and Low Cost Carrier Competition”
- Committee Chairpersons:** Professor David S. Sibley and Professor Randal B. Watson
- M.S. Economics, Bogazici University, Turkey 2001
B.S. (With highest honors) Mathematics, Bogazici University, Turkey 1998

FIELDS OF SPECIALIZATION

Primary: Industrial Organization, Banking Industry, Airline Industry
Secondary: Microeconomics, Game Theory

PUBLICATIONS AND WORKING PAPERS

- " An Empirical Analysis of Delays in the Turkish Airlines Network", *Journal of Air Transport Management* (SSCI), Volume 65, pp. 76-87, October 2017, with D. T. Seymour, A. Buyukdagli and B. Guloglu
- " The Effects of the Volatility Changes in Exchange Rates and Interest Rates from Historical Shocks on the Non-Performing Loans in Turkish Economy", *Eurasian Econometrics, Statistics and Empirical Economics Journal* (Econlit), Volume 8, pp. 1-20, September 2017, with B. Guloglu and E. Saridogan
- " How Do Banks Determine Their Spreads Under Credit and Liquidity Risks During Business Cycles?", *Journal of International Financial Markets, Institutions & Money* (SSCI), Volume 46, pp. 147-157, January 2017, with B. Guloglu
- " Interest rates, the yield curve and bank profitability in an emerging market economy", *Economic Systems* (SSCI), Volume 40, 4, pp. 670-682, December 2016, with G. Ovenc
- "Volatility Transmission among Latin American Stock Markets under Structural Breaks", *Physica A* (SSCI) 462, pp. 330-340, November 2016, with B. Guloglu and P. Kaya
- "The effects of low cost carrier entry in the Turkish Airline industry", *Eurasian Economic Review*, (Econlit) Volume 6, 1, pp. 111-124, with C. Haytural
- "Global and Regional Air Traffic, Fleet and MRO Outlook in Air Transportation", *Research Journal of Politics, Economics and Management (SEYAD)*, (EBSCO), Volume 3, 4, pp. 160-186, 2015, with O. Yumakogullari and B. Guloglu
- "The Development of Turkish Air Traffic, Fleet and MRO Market", *Kocaeli University Journal of Social Sciences (KOSBED)*, (ULAKBIM), 30, pp. 31-50, 2015, with O. Yumakogullari and B. Guloglu
- "Empirical Analysis of Collusive Behavior in the Turkish Deposits Market", *Economic Research* (SSCI), Volume 27, 1, pp. 527-538, October 2014
- "Competition and Collusion in the Turkish Banking Industry", *Emerging Markets Finance and Trade* (SSCI), Volume 49, pp. 31-40, Supp. 5, Nov-Dec 2013

“Threat of Entry and Low Cost Carrier Competition”, *Journal of Air Transport Management (SSCI)*, Volume 23, pp. 59-62, August 2012

"Capital Flows and Banking in Turkish Economy" with G. Ovenc (Book chapter-Forthcoming)

"Türk Bankacılık Sektöründe Kredi Mevduat Oranı, Çekirdek Dışı Yükümlülükler ve Karlılık", with G. Ovenc and A. Koyuncu (Under revision)

"The Exchange Rate, Cross-Border Banking Loans and Profitability in an Emerging Market Economy", with G. Ovenc (Under revision)

"Volatility Spillovers and Dynamic Correlations among Foreign Exchange Rates and Bond Markets of Emerging Economies" with B. Guloglu and E. Saridogan (Under revision)

"Causes of Delays", with D. T. Seymour (work in progress)

“Volatility Spillovers and Dynamic Interactions Between Stock Markets and Bond Markets in the PIIGS Countries” with B. Guloglu and E. Saridogan, Work in Progress

“How Do Shopping Costs Affect Incentives for Merger and Bundling Discounts?” (to be submitted soon)

“Monetary Policy Transmission and Banking Market Structure in Turkey” Work in Progress

“The Optimum Size in the Turkish Banking Industry,” Work in Progress

“Equilibrium Bundling Discounts with Exogenous Shopping Costs,” Department of Economics, University of Texas, 2008

“The Role of Exogenous Shopping Costs in Strategic Merger Decisions,” Department of Economics, University of Texas, 2008

“Threat of Entry and Low Cost Carrier Competition,” Department of Economics, University of Texas, 2008

“The Credit Constraints in RBC Models,” Department of Economics, University of Texas, 2004

“How Do Trade Barriers Affect Growth?” Department of Economics, University of Texas, 2003,

“The Independence of Central Banks: The Case of Central Bank of the Republic of Turkey,” Department of Economics, Bogazici University, 2000

GRANTS AND FELLOWSHIPS

TUBITAK 1001 Grant No: 114K519 (Principal Investigator)	2014-2016
University of Texas at Austin, Texas Public Education Grant	2005-2008
The Scientific and Technological Research Council of Turkey (TUBITAK), Young Scientist Fellowship	1994-1998
Bogazici University Foundation (BUVAK), Achievement Fellowship	1994-1998

TEACHING EXPERIENCE

Assistant Professor, Department of Economics, Istanbul Technical University Sep 2013-

- 1) Microeconomics II, Master (Spring 2014, 2015, 2017)
- 2) Quantitative Methods and Decision Analysis, Master (Fall 2014, Spring 2016)
- 3) Economics (Fall 2013, Spring 2014, Spring 2015, Spring 2017)
- 4) Intermediate Microeconomics (Fall 2013, 2014, 2015)
- 5) Mathematical Economics (Fall 2014, 2015, 2016)
- 6) Money, Banking and Financial Markets (Fall 2015, 2016)
- 7) International Finance (Spring 2016)

Lecturer, Department of Economics, Kadir Has University Oct 2009-Aug 2013

- 1) Applied Econometrics (Spring 2010-11, Ph.D.)
- 2) Quantitative Methods and Decision Analysis (Spring 2010, EMBA, Fordham University)
- 3) Introduction to Statistics (Fall 2013)
- 4) Introduction to Economics (Fall 2009-13, Spring 2010-13, Summer 2010-13)
- 5) Industrial Economics (Spring 2011-13)
- 6) Managerial Economics (Fall 2010, Kadir Has University; Spring 2011, Warsaw University College of Business and Technology, Poland (Erasmus); Spring 2012, Vilnius Gedeminas Technical University, Lithuania (Erasmus); Spring 2013, Titu Maiorescu University, Romania (Erasmus))

Teaching Assistant, Department of Economics, University of Texas at Austin 2000-2005

Courses: Industrial Organization, Financial Economics, Economic Statistics, Intermediate Macroeconomics, Introduction to Microeconomics, Introduction to Macroeconomics

DISSERTATION and MASTER THESIS

Sait M. Cakir, Istanbul Technical University, Ph.D. in Economics, 2017-

"Essays in Globalization and Financial Crises" (Advisor)

Huzeyfe Atan, Istanbul Technical University, Ph.D. in Economics, 2017-

"Essays in Banking and Finance" (Advisor)

Gökhan Övenç, Istanbul Technical University, Ph.D. in Economics, 2014-2016

"Essays in Monetary Policy and Banking" (Advisor)

Placement: Department of Economics, Istanbul University

Adem Koyuncu, Istanbul Technical University, M.A. in Economics, 2015-2016

"Türkiye'de Mevduatın Krediye Dönüşüm Oranının Banka Karlılığına Etkisi: Panel Kanıt, 2002-2014" (Advisor)

Aysan Ondortoglu, Kadir Has University, M.A. in Capital Markets & Stock Exchange, August 2010

"Financial Derivatives and Application in Turkey" (Committee member)

GRADUATION THESIS

Isilay Onay and Salih Samdanli, "The Impact of the Recent Global Financial Crisis on the Turkish Banking Industry, 2010, Kadir Has University

Tugce Esen and Hatice Nuray, "The Competition in the Turkish Credit Card Industry", 2010, Kadir Has University

Hulya Korkmaz and Mesut Celik, “ Regional Development Projects: GAP a Case from Turkey”, 2010, Kadir Has University

Senol Kahya, Gizem Reyhan and Burcu Gencer, “ The Competition in the Turkish Banking Industry”, 2011, Kadir Has University

Ismail Erdogan and Ali Bilal Soyuk, “The Impact of FDI on Poverty Reduction: An Empirical Analysis”, 2011, Kadir Has University

Burak Gencer and Asli Ataman, “Sport Economics in Turkey”, 2012, Kadir Has University

CONFERENCE PRESENTATIONS

" An Empirical Analysis of Delays in the Turkish Airlines Network", with A. Buyukdagli, B. Guloglu and D. Seymour, *International Conference on Business, Economics and Social Sciences & Humanities-2016*, December 2016, Casablanca, Morocco

" Cross Border Banking Liability and Profitability in an Emerging Economy" with G. Ovenc, *International Academic Business Conference*, August 2016, San Francisco, USA

" Interest Rates, the Yield Curve and Bank Profitability in an Emerging Market Economy", with G. Ovenc, *International Conference on Business, Economics and Social Sciences & Humanities-2016*, July 2016, Kuala Lumpur, Malaysia

" How Do Capital Inflows Affect Banking Profitability in Turkish Economy?", with G. Ovenc, *19th EBES Conference*, May 2016, Istanbul, Turkey

" Interest Rates, the Yield Curve and Bank Profitability in an Emerging Market Economy", with G. Ovenc, *19th EBES Conference*, May 2016, Istanbul, Turkey

" Volatility Spillovers and Dynamic Correlations Between Emerging Economies in Foreign Exchange and Bond Markets", with B. Guloglu and E. Saridogan, *4th Economics and Finance Conference*, August 2015, London, UK

"Volatility Spillovers and Dynamic Correlations Between Emerging Economies in Foreign Exchange and Bond Markets", with B. Guloglu and E. Saridogan, *World Finance Conference*, July 2015, Buenos Aires, Argentina

"How Do Banks Determine Their Spreads under Credit and Liquidity Risks during Business Cycles", with A. Aysan and B. Guloglu, Ozyegin University, May 2015

“Volatility Spillovers and Dynamic Interactions Between Exchange Rates and Interest Rates in the Fragile Five”, with B. Guloglu and E. Saridogan, *ASSA Meetings (MEEA)*, January 2015, Boston, USA

“Volatility Spillovers and Dynamic Interactions Between Stock Markets and Bond Markets in the PIIGS Countries”, with B. Guloglu and E. Saridogan, *14th EBES Conference*, October 2014, Barcelona, Spain

“Volatility Spillovers and Dynamic Interactions Between Exchange Rates and Interest Rates in the Fragile Five”, with B. Guloglu and E. Saridogan, *International Econometrics Conference*, June 2014, Istanbul, Turkey

“Empirical Analysis of Collusive Behavior in the Turkish Deposits Market”, *World Finance and Banking Symposium*, December 2013, Beijing, China (Accepted, not presented)

“Empirical Analysis of Collusive Behavior in the Turkish Deposits Market”, *International Finance and Banking Society (IFABS)*, June 2013, UK (Accepted, not presented)

“Testing for Cartel Formation in the Turkish Deposits Market”, *International Istanbul Finance Conference*, May 2013, Turkey

“Do Banks Price Match in the Turkish Banking Industry?”, *Eurasia Business and Economics Society Conference*, May 2013, Turkey

“Cartel Formation in the Turkish Deposits Market”, *Zor Zamanda Iktisat Sempozyumu*, April 2013, Istanbul, Turkey
“Do Banks Price Match in the Turkish Deposits Market?”, *Istanbul Technical University*, March 2013
“Empirical Analysis of Collusive Behavior in the Turkish Deposits Market”, *Kadir Has University*, March 2013
“Collusion in the Turkish Banking Industry”, *International Conference on Eurasian Economies*, October 2012, Almaty, Kazakhstan
“Equilibrium Bundling Discounts with Exogenous Shopping Costs,” *Department of Economics, ISET (Georgia)*, April 2009; *Kadir Has University*, June 2009; *Istanbul Sehir University*, April 2012
“The Role of Exogenous Shopping Costs in Strategic Merger Decisions,” *Department of Economics, University of Texas*, December 2008
“Threat of Entry and Low Cost Carrier Competition,” *Department of Economics, Georgetown University*, April 2009

PROFESSIONAL ACTIVITIES

Referee for:

Journal of International Financial Markets, Institutions & Money, Singapore Economic Review, Economic Modelling, Journal of Air Transport Management, Emerging Markets Finance and Trade, Eurasian Economic Review, Economic Research, Journal of Business Economics and Management, Empirical Economics, Bankacılar Dergisi

Panelist and Advising for:

TUBITAK projects

Membership in Professional Organizations:

American Economic Association, Middle East Economic Association

PROFESSIONAL SKILLS

Econometrics/Programming: SAS, STATA, Matlab, Mathematica

Language: Turkish (Native), English, German (Upper Intermediate), French (Beginner)

UNIVERSITY ACTIVITIES

Faculty Board Member, Faculty of Management, Istanbul Technical University, 2014-
Internship Commission Head, Department of Economics, Istanbul Technical University, 2014-
Education Commission Head, Department of Economics, Istanbul Technical University, 2016-
Academic Director, Kadir Has-Fordham University EMBA Program, 2009-10
Academic Advisor, Kadir Has University, 2009-2013

EMPLOYMENT

Associate Professor, Istanbul Technical University, 2018-

Assistant Professor, Istanbul Technical University, 2013-2017

Lecturer Dr., Kadir Has University, 2009-2013

Teaching Assistant, University of Texas at Austin, 2000-2005