

## Can ERBIL

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### Associate Professor of Practice at Boston College, Department of Economics

- Nineteen years of experience in economic modeling, international trade, economic development, macroeconomics, forecasting and research with a special focus on **Emerging Markets, MENA and GCC Regions and Europe**. Publications on **Macroeconomic Policy, International Trade, Economic Development, Fiscal Policy and Tax Reforms**. Recent research concentration on **Trade Policy, Financial Regulation, Health Policy and Energy Policies**.

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### PRESENT POSITIONS

#### Boston College, Boston – July 2012 – present – Associate Professor of Practice (full-time, non-tenure track)

- (July 2012) – Associate Professor of Practice, *Economics Department*
  - Teaching Principles of Microeconomics, Macroeconomic Theory, Cornerstone Seminar Series (titled Exchange), Economic Policy Analysis in Turbulent Times: Europe and Turkey.
  - Academic advising, Faculty Advisor to the BC Economics Association
  - Member of the Provost's Advisory Council

#### EcoMod, Brussels based – September 2000 - Present – Research Fellow

##### – May 2010 - Present – Director of the EcoMod Modeling School

- (September 2000) – Research Fellow and Director of Modeling School, *EcoMod, Global Economic Modeling Network*
  - Organizing and teaching economic modeling courses and workshops
  - Research and training on economic modeling
  - Consulting and training missions in Brussels, Ecuador, Turkey, Venezuela, Abu Dhabi and Bahrain
  - Program committee co-chair of international policy modeling conference

#### ERF, Cairo based – February 2007 - Present – Research Associate

- (February 2007) – Research Associate, ERF, *Economic Research Forum for the Arab Countries, Iran and Turkey*
  - Research and policy debate in the region

#### Bahcesehir University, American Studies Center, Istanbul based – April 2012 - Present – Senior Fellow

- Writing policy briefs and knowledge notes
  - Research on economic and other policy issues
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### EMPLOYMENT HISTORY

#### Brandeis University, Boston – July 2012 – present – Senior Lecturer and Director of Turkey Initiative

- (July 2012) – Senior Lecturer, *International Business School*

#### Brandeis University, Boston – July 2011 – present – Senior Scientist and Senior Lecturer

- (October 2011) – Senior Lecturer, *International Business School*
- (July 2011) – Senior Scientist and Senior Lecturer, *Institute for Global Health and Development, Heller School of Social Policy and Management*

- Research and training on health policy
- Establishing joint academic programs
- Establishing joint research centers
- Teaching Applied Econometrics and International Health Systems (graduate level)

**Brandeis University, Boston – December 2009 – July 2012 – Assistant Director**

- (December 2009) – Assistant Director, *Center for German and European Studies*  
Planning and attending conferences and talks on economic policy analysis in Europe

**Brandeis University, Boston – September 2002 – July 2011 – Assistant Professor**

- (September 2002) – Assistant Professor, *Department of Economics and International Business School* (joint appointment)
  - Teaching 15 different courses at undergraduate, masters and Ph.D. levels:  
Introduction to Economics, Global Economy, Statistics for Economic Analysis, Intermediate Macroeconomic Theory, Intermediate Microeconomic Theory, Econometrics (graduate and undergrad. level), Economics of Development and Growth, Economic Development Strategies (graduate level), Quantitative Analysis (graduate level), Economic Modeling with General Equilibrium: Theory and Practice (Ph.D. level), Political Economy (graduate level), World Financial Centers (graduate level), Managing Technology Business (graduate level) and University Seminar Series (USEM) on “Exchange”.
  - Organizing department seminar series
  - Advising Ph.D. thesis and honor’s thesis
  - Awarded twice for excellence in teaching

**Brandeis University, Boston – September 2000 – August 2002 – Full-time Adjunct Professor**

- (September 2000 – August 2002) – Adjunct Professor, *Department of Economics and International Business School* (joint appointment)
  - Teaching 6 different courses at undergraduate, and graduate levels:  
Statistics for Economic Analysis, Introduction to Development Economics, Quantitative Techniques (graduate level), Econometrics, Economics of Development (graduate level), Introduction to Econometrics (graduate level) and Managing Technology Businesses (graduate level – faculty adviser to module).

**Harvard University, Boston – June – August, 2000 – 2014 – Visiting Professor**

- (June – August, 2000 – 2009) – Visiting Professor, *Department of Economics and Harvard Summer School*
  - Teaching International Trade and Globalization, International Monetary Economics, Econometrics and Globalization versus Regionalism in International trade: Theory and Application

**Federal Reserve Bank of Boston – September 2000 – December 2000 – Consultant**

- (September 2000 – December 2000) – Consultant, *Research Department*
  - Constructing a general equilibrium model to analyze the impacts of alternative broad-based taxes in New Hampshire economy, building a Social Accounting Matrices database for six New England States, forecasting growth of various tax bases and conducting tax exportability analysis.

**Suffolk University, Boston – July 1999 - August 1999 – Senior Lecturer**

- (July 1999 - August 1999) Senior Lecturer, *Department of Economics*
  - Teaching Principles of Macroeconomics, Principles of Microeconomics and Statistics courses.

**Boston College, Boston – September 1997 - May 1999 – Teaching Fellow**

- (September 1997 - May 1999) Teaching Fellow, *Department of Economics*

- Full teaching responsibility of Principles of Micro- and Macroeconomics courses.

**The World Bank, Washington DC – May 1997 - September 1997 – Consultant**

- (May 1997 - September 1997) Consultant, *International Economics Department, International Trade Division*
  - Assessing the trade restrictiveness of post-Round agricultural policies.
  - Evaluating the progress in liberalization by quantifying the reduction in applied protection during the post-Round regime.
  - Identifying policy issues for the next round of negotiation and in enhancing developing countries' participation in--and thus their gains from--the multilateral trading system.
  - Contributing to Bank trade policy advice on implementation of liberalization and structural adjustment programs to enhance post-Round trade policy reforms.
  - Co-authored with Merlinda Ingco in “*Implementation of the Uruguay Round Agreement on Agriculture: New Issues and Progress in Post-Round Liberalization*”, World Bank Working Paper.

**Boston College, Boston – September 1996 - May 1997 – Teaching Fellow**

- (September 1995 - May 1996) Teaching Fellow, *Department of Economics*
  - Full teaching responsibility of Principles of Micro- and Macroeconomics courses.

**Boston College, Boston – September 1995 - May 1996 – Teaching Assistant**

- (September 1995 - May 1996) Teaching Assistant, *Department of Economics*
  - Principles of Micro- and Macroeconomics.

**The World Bank, Washington DC – May 1995 - September 1995 – Research Assistant / Data Manager**

- (May 1995 - September 1995) Research Assistant / Data Manager, *International Economics Department, International Trade Division*
  - Data gathering and processing on the project “*The Uruguay Round and Welfare in some Distorted Agricultural Economies*,” published in *Journal of Development Economics*, August 1998, 56, pp.393-410.

**Boston College, Boston – September 1993 - May 1995 – Research Assistant**

- (September 1993 - May 1995) Research Assistant, *Department of Economics (to Prof. James E. Anderson)*
  - Data gathering and processing, running CGE models for the project (joint with P. Neary) “*Measuring the Restrictiveness of Trade Policy*” published in the *World Bank Economic Review*, Oxford University Press, May, 1994, vol. 8(2), pp.151-69, and as a book by MIT Press, December 2005.
  - Data gathering and processing, running CGE models for the project (joint with P. Neary) “*The Trade Restrictiveness of the Multi-Fibre Arrangement*,” published in “*The World Bank Economic Review*”, May 1994, Volume 8, pp.151-191.
  - Establishing a dataset of politically active companies for the project (joint with Thomas J. Prusa) “*Strategic Play in the Market for Influence*”, Working Paper.

**The World Bank and UNIDO, Istanbul and Vienna – June 1992 - July 1993 – Research Assistant**

- (June 1992 - July 1993) Research Assistant, *International Economics Department, International Trade Division (to Prof. Refik Erçan - Project Manager/Editor of the Ford Foundation sponsored project Competition Policies for Turkey”.)*
  - Data gathering and processing on anti-dumping cases between Turkey and EC, word processing for the project “*Competition Policies for Turkey*,” in Istanbul, Turkey. Published by UNIDO Press, 1996.

## EDUCATION AND DEGREES

- **Ph.D. in Economics**, Boston College, January 2002, Dissertation Committee: Prof. James E. Anderson (chair), Prof. Richard Arnold, and Prof. Ayhan Kose (Brandeis University – currently IMF)  
Dissertation title: "*Trade Taxes Are Expensive*".
  - **M.A. in Economics**, Department of Economics, Boston College, May 1995
  - **B.A. in Economics**, Department of Economics, Bogazici University, June 1992
  - **German High School**, 1980-88, Deutsche Schule Istanbul (IAL), Turkey
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## OTHER SKILLS

- **Languages**

Turkish (Native), English (Fluent), German (Fluent)

- **Computer**

*Statistical and Econometric Analysis programs:* STATA, GAUSS, EViews, MATHEMATICA, MATLAB, SPSS, TSP and RATS.

*Economic Modeling modules and programs:* GAMS, GTAP and SMART (Software for Market Analysis and Restrictions on Trade).

*Data Analysis programs:* SAS, GTAP, MATLAB and IMPLAN.

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## SELECTED ACADEMIC PUBLICATIONS

- “The Contributions of Financial Development to Income Levels in Sub-Saharan Africa,” with Nundlall, Prasadjeet and Yurtseven, Caglar, African Journal of Social Sciences, Volume 4 Number 3 (2014) 14-27, August 2014.
- “The Income Elasticity of Health Care Spending in Developing and Developed Countries,” with Farag M, Nandakumar AK, Wallack SS, Gaumer G, Hodgkin D., International Journal of Health Care Finance and Economics, Springer, vol. 12(2), pages 145-162, June 2012.
- “Health Spending, Health Outcomes and the Role of Good Governance,” with Farag M, Nandakumar AK, Wallack SS, Gaumer G, Hodgkin D., International Journal of Health Care Finance and Economics, Volume 10, Number 1, March 2012.
- “Global Economy,” book chapter, New York: Agincourt Press, 2008.
- “Regional Impacts of Carbon Taxes,” with Ali Bayar, Frederic Dramaïs, Cristina Mohora and Masudi Opese, published in edited volume “Développement durable, échange global et ecosystems,” by Bucharest Academy of Economic Studies, April 2007.
- “Revealing Turkey’s Public Debt Burden – A Transparent Payments Approach,” with Ferhan Salman (IMF), published in the Journal of Policy Modeling, Volume 28, Issue 7, October 2006, pp. 825-835.

- “The Consequences of Trade Liberalization in the Textile and Clothing Sector in Mediterranean Countries,” January 2006, published in the Mediterranean Yearbook 2006, European Institute of the Mediterranean (IEMed) and the Fundació CIDOB, pp. 161-166.
- “The Effects of Instability on Turkey’s Bilateral Trade with Iraq,” with Ayla Ogus (Izmir University of Economics, Department of Economics), published in Turkish Policy Quarterly, Winter 2005, Volume 4, No.4, pp. 169-177.

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## SELECTED POLICY PAPERS AND OP-EDs

- “New Trends in International Trade and Labor Market Interactions South-South Trade, Trade in Services and Labor Market Implications,” book chapter in the book titled “Labor and Employment Relations in a Globalized World - New Perspectives on Work, Social Policy and Labor Market Implications,” editors Toker Dereli, Pinar Soykut-Sarica, Asli Sen-Tasbasi by Springer, ISBN 978-3-319-04348-7, May 2014.
- “Trading up to High Income,” Turkey Country Economic Memorandum,” contributor, World Bank Report, No. 82307-TR, (May 5<sup>th</sup>, 2014)
- “A Savage Journey to the Heart of the Turkish Nightmare,” Hurriyet Daily News (March 15<sup>th</sup>, 2014)
- “Tears of Istanbul,” Boston Globe op-ed on the protests in Turkey (June 22<sup>nd</sup>, 2013)
- Turkish Newspaper Article (Haberturk) on Turkish and US Economy (April 6<sup>th</sup>, 2013)
- “Turkey Day in Boston – why we need to look beyond the BRICs,” Op-ed, Boston Globe, Global Business Hub, International Business, (March 29<sup>th</sup>, 2012)
- “The Viability of Butanol as a Biofuel Option in Western Colorado,” (with Andrew Brandess and Catherine Keske), United States Association for Energy Economics Dialogue, (September 2011).
- “Gold-of-Pleasure,” (with Andrew Brandess), United States Association for Energy Economics Dialogue, (April 2011).
- “The South-South Locomotive: Focus on Turkey,” Economic Bulletin, Turk Telekom Capital Markets & Investor Relationship, p.33-37, (April 2011).
- “The Light at the End of the Tunnel: The South-South Locomotive,” Policy Brief, Political Reflection, Vol. 2, No. 1. p. 39-42, (February 2011).
- “Find Me A Leader, Any Leader...” Commentary, Political Reflection, Vol.1, No.1, p.49-50, (March 2010).
- Structural Analysis of the Abu Dhabi Economy, EcoMod Study (August 2010).
- “Ethnic Tension, Instability and Trade: Case of Turkish Exports to Iraq,” (June 2008) (with Ayla Ogus)
- “Regional and Sectoral Effects of Environmental Voluntary Agreements,” (March 2007) (with Ali Bayar, Frederic Dramais, Cristina Mohora and Masudi Opese)
- “Trade Taxes Are Expensive,” (March 2006)

- “The Future of the Textile and Clothing Industries in the Mediterranean Countries in the Face of the MFA phasing-out, China's WTO Membership, the Multilateral Trade Liberalisation, and EU Enlargement,” - financed by FEMISE-European Commission (2004) (with Ali Bayar, Michiel Scheffer, Suat Sisik and Erinc Yeldan)
- EC Trade Inception Report: “Sustainability Impact Assessment (SIA) of the negotiations of the trade agreement between the European Community and the Countries of the Cooperation Council for the Arab States of the Gulf (GCC),” Inception Report, Framework Contract EC TRADE 02-F3-03, 28 (March 2003)
- “IMMPA: A Quantitative Macroeconomic Framework for the Analysis of Poverty Reduction Strategies,” An Inter-American Development Bank Project for Columbia, Argentina and Bolivia (November 2003)
- “A Dynamic and Consistent Impact and Scenario Analysis for Algeria, Egypt, Israel, Jordan, Lebanon, Morocco, Palestine, Syria, Tunisia, Turkey and the EU,” prepared for FEMISE II Research Programme, Study B2 and Study I, (April 2002)
- “Implementation of the Uruguay Round Agreement on Agriculture: New Issues and Progress in Post-Round Liberalization,” (The World Bank), unpublished policy paper (1997) (with Merlinda Ingco)

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## RECENT WORK IN PROGRESS

- “Strategic Analysis Of Product Recovery Management,” with Necati Aras (September 2013)
- “Current State of Turkey’s Services Trade - Overview, Sectoral Focus and Policy Sphere,” (January 2013)
- “Systematic Evaluation and Prospective of the Family Medicine Practice in Turkey,” (December 2011) (with Diana Bowser, Cagdas Sirin and Yasmin Abbas)
- “All Ruins, No Victors: Application of a New Disaster Impact Analysis Approach to the 1985 Mexico City Earthquake,” (July 2011) (with Stuart Miller and Satyam Panday)
- “Firm Performance under Turkish Banking Sector Reform: Relaxing the Financial Constraint,” (edited version: October 2010) (with Kit Baum and Ferhan Salman)
- “Inflation and Poverty,” (September 2010) (with Elif Sisli Ciamarra)
- “Competitive Retail Agglomeration,” (August 2009) (with Richard Arnott)
- “Do Political Parties Prefer Foreign Aid or Campaign Finance?,” (April 2009) (with Nabeela Alam)
- “Energy Policies for Developing Countries: The Case of Natural Gas in Bangladesh,” (May 2008) (with Gürcan Gülen, and Ijaz Hossain)
- “Impact of Credit on Welfare Risk Management: Evidence from Nepal,” (April 2008) (with Satyam Panday)

- “The Contribution of Financial Development to Income Levels in Sub-Saharan Africa,” (February 2008) (with Prasandjeet Nundall)

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## **SCHOLARSHIPS, GRANTS AND AWARDS**

- Brandeis University, The “Kermit H. Perlmutter Fellowship Award for Teaching Excellence,” 2006.
- Brandeis University, The Michael L. Walzer Award for Excellence in Teaching, May 2003.
- Boston College, Donald and Helene White Prize for Outstanding Dissertation in the Field of Social Sciences, May 2002.
- Boston College, Award for Teaching Excellence, March 1999.
- Boston College, Leadership Award, April 1998.
- Boston College, Outstanding Graduate Student Award, April 1998.
- Boston College, Dissertation Award, June 1997-August 1997.
- Boston College, Award for Teaching Excellence, April 1996.
- Boston College, Tuition Waiver and Stipend, September 1993- May 1999.

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## **VOLUNTEER EXPERIENCES**

- Boston College, Graduate Student Association, Vice President, September 1997 – May 2000

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## **SEMINARS, WORKSHOPS AND CONFERENCES**

- Member of the Program Committee of International Conference on Economic Policy Modeling, Bali, Indonesia, July 15<sup>th</sup>-18<sup>th</sup>, 2014.
- "New Trends in International Trade and Labor Market Interactions: South–South Trade, Trade in Services and Labor Market Implications,” - EcoMod, International Conference on Economic Policy Modeling, Bali, Indonesia, July 17<sup>th</sup>, 2014.
- "Inflation and Poverty,” - EcoMod, International Conference on Economic Policy Modeling, Bali, Indonesia, July 18<sup>th</sup>, 2014.
- "Economic modeling using CGE - Practical GAMS course," instructor, EcoMod Modeling School Europe, 2014 – Prague, July 7<sup>th</sup>-11<sup>th</sup>, 2014.
- "Economic modeling using CGE - Practical GAMS course," instructor, EcoMod Modeling School Americas, 2014 – Washington DC, March 3<sup>rd</sup>-7<sup>th</sup>, 2014.
- "Economic modeling using CGE - Practical GAMS course," instructor, EcoMod Modeling School Asia, 2014 - Singapore, January 6<sup>th</sup>-10<sup>th</sup>, 2014.

- "Economic Growth Models," Heller School of Social Policy, International Health Systems class, invited speaker, December 2<sup>nd</sup>, 2013.
- "Economic modeling using CGE - Practical GAMS course," instructor, EcoMod Modeling School Europe, 2013 - Brussels, July 8<sup>th</sup>-12<sup>th</sup>, 2013.
- "Bank Reform and Financial Restructuring in an Emerging Market," (joint work with Kit Baum and Ferhan Salman), London, UK - Panel Data Conference, (presented by Kit Baum), July 5<sup>th</sup>, 2013.
- Member of the Program Committee of International Conference on Economic Policy Modeling, Prague, Czech Republic, July 1<sup>st</sup>-3<sup>rd</sup>, 2013.
- "Bank Reform and Financial Restructuring in an Emerging Market," (joint work with Kit Baum and Ferhan Salman), Prague, Czech Republic - EcoMod, International Conference on Economic Policy Modeling, (presented by Kit Baum) July 1<sup>st</sup>, 2013.
- "Bank Reform and Financial Restructuring in an Emerging Market," (joint work with Kit Baum and Ferhan Salman), Nice-Sophia Antipolis University, France, (presented by Kit Baum), June 27<sup>th</sup>, 2013.
- "Role of Immersion Programs in World Ready International Business Education and Entrepreneurship - Case of Brandeis IBS Hassenfeld Immersion Program," Baku, Azerbaijan, at the Conference titled "The Role of Entrepreneurship in Socio-economic Development" June 3<sup>rd</sup>, 2013.
- "Debt, Deficit & US Economy," - talk/discussion at Boston College Eagle Political Society, February 19<sup>th</sup>, 2013.
- "Bank Reform and Financial Restructuring in an Emerging Market," (joint work with Kit Baum and Ferhan Salman), Boston College, Department of Economics, Macro Seminar Series, April 10<sup>th</sup>, 2013.
- "EcoMod Modeling School, Practical General Equilibrium Modeling with GAMS," instructor, ULB Brussels, Belgium, July 16<sup>th</sup>-20<sup>th</sup>, 2012.
- "Introduction to Policy Modeling with CGE using GAMS," at Bahcesehir University, Istanbul, NYU Research Methods Workshops at Bahcesehir with EcoMod partnership, June 9<sup>th</sup>, 2012.
- "Services Trade of Turkey," Focus Group Workshops on Health Tourism and Education, Istanbul, the Marmara Hotel, June 5<sup>th</sup>, 2012.
- "Massachusetts Global Trade Summit," Brandeis University, speaker, organizer and moderator of the Turkey panel and member of the organizing committee, April 3<sup>rd</sup>, 2012.
- "Systematic Evaluation and Prospective of the Family Medicine Practice in Turkey," (presented by co-author Cagsdas Sirin) at the 73<sup>rd</sup> International Atlantic Economic Conference, March 30<sup>th</sup>, 2012.
- EcoMod Modeling School – Americas, instructor, Washington DC, USA, March 26<sup>th</sup> – 30<sup>th</sup>, 2012.
- "All Ruins, No Victors: Application of a New Disaster Impact Analysis Approach to the 1985 Mexico City Earthquake," Research Incubation Forum and Exchange Seminar Series, Heller School for Social Policy and Management, Brandeis University, February 7<sup>th</sup>, 2012.



- EcoMod Modeling School - Asia, Practical General Equilibrium Modeling with GAMS,” instructor, Singapore, January 10<sup>th</sup> -14<sup>th</sup>, 2012.
- “Health Policy for Turkey: Round Table Discussion,” organizer, moderator and speaker, Bahcesehir University, Istanbul, Turkey, January 30<sup>th</sup>, 2012.
- “Turkey 2000-10: A Decade of Transition – Turkey’s Export Performance and Competitiveness,” speaker at the one-day workshop of Foreign Economic Relations Board of Turkey, Washington DC, October 13<sup>th</sup>, 2011.
- “Globalization: Cure or Curse? History, Current State and Future Debate,” invited speaker, Global Leadership Academy, BHS, Brookline, MA, October 4<sup>th</sup>, 2011.
- “EcoMod Modeling School, Advanced and Practical General Equilibrium Modeling with GAMS,” instructor, Brussels, Belgium, July 11<sup>th</sup>-22<sup>nd</sup>, 2011.
- “EcoMod 2011, International Conference on Policy Modeling,” Azores Island, Ponta Delgada, Portugal, June 29<sup>th</sup> - July 1<sup>st</sup>, 2011 – presented two papers also organized plenary session on international trade.
- “Globalization 2.0: Shifting Dynamics and New Paradigms of Global Economic Integration and their Meaning for Development,” lecturer at the Development Theory and Social Policy Seminar, Heller School, Brandeis University, February 18<sup>th</sup>, 2011.
- EcoMod Modeling School - Asia, Practical General Equilibrium Modeling with GAMS,” instructor, Singapore, January 10<sup>th</sup> -14<sup>th</sup>, 2011.
- “Policy Modeling,” ADMOD (Abu Dhabi’s CGE Model) Public Launch, opening speaker, Abu Dhabi, UAE, December 21<sup>st</sup>, 2010.
- “Overview of CGE Modeling - Technical Workshop,” speaker/lecturer, Abu Dhabi, UAE, December 21<sup>st</sup>, 2010.
- “IMF Jacques Polak Annual Research Conference - Macroeconomic and Financial Policies after the Crisis,” Participant, November 4<sup>th</sup>, 2010.
- “Globalization version 4.0: Locomotive Switch in International Trade,” invited speaker, Primary Source, Scituate Public Schools, November 2<sup>nd</sup>, 2010.
- NBER/BREAD Conference on Economic Development, Participant, Cambridge, MA, September 24<sup>th</sup>-25<sup>th</sup>, 2010.
- “Inflation and Poverty,” joint-work with Elif Sisli Ciamarra (Brandeis University, International Business School), presented at the ICE-TEA 2010 – The Global Economy After the Crisis: Challenges and Opportunities Conference of the Turkish Economic Association, Girne, Northern Cyprus, September 1<sup>st</sup>, 2010.
- “Current State of Emerging Economies: Case of the Turkish Economy – Lessons from Crises, Past and Present,” lecturer, Global Directions Program, Brandeis International Business School, August 17<sup>th</sup>, 2010.
- “The New Phase of Globalization,” invited speaker, Primary Source, The Interconnected World Summer Institute, Teaching for Global Understanding in the 21st Century at Boston College, July 28<sup>th</sup>, 2010.

- “EcoMod Modeling School, Advanced and Practical General Equilibrium Modeling with GAMS,” instructor, Istanbul, Turkey, July 12<sup>th</sup> -16<sup>th</sup>, 2010.
- “EcoMod 2010, International Conference on Policy Modeling,” Co-chair, Istanbul, Turkey, July 7<sup>th</sup>-10<sup>th</sup>, 2010 – also organizing panels on economic development, international trade and integration.
- “Micro- and Macro Foundations of CGE Modeling,” senior lecturer, an executive workshop, Abu Dhabi Council for Economic Development (ADCED), Istanbul, Turkey, June 14<sup>th</sup>-17<sup>th</sup>, 2010.
- “Globalization, Openness, FDI and Development,” Guest Lecturer at Heller School, Brandeis University, April 9<sup>th</sup>, 2010.
- EcoMod Modeling School – Americas, instructor, Washington DC, USA, March 8<sup>th</sup> – 12<sup>th</sup>, 2010.
- “Policy Modeling for the World Bank and Beyond,” Guest Lecturer at Heller School, Brandeis University, March 5<sup>th</sup>, 2010.
- “Public Economics,” senior lecturer, an executive workshop, Ministry of Finance, Bahrain, February 12<sup>th</sup> -17<sup>th</sup>, 2010.
- “The Berlin International Economic Congress - An Interdisciplinary Analysis of the Roles of Global Politics & Civil Society in International Economics,” participant, Berlin, February 4<sup>th</sup>-7<sup>th</sup>, 2010.
- “Contemporary Global Economics,” speaker, Brookline Teacher’s Association and Primary Source, Brookline, December 9<sup>th</sup>, 2009.
- “Fundamentals of Macroeconomics,” senior lecturer, an executive workshop, Ministry of Finance, Bahrain, November 22<sup>nd</sup> -25<sup>th</sup>, 2009.
- “Relaxing the Financial Constraint: The Impact of Banking Sector Reform on Firm Performance - Emerging Market Evidence from Turkey,” joint-work with Ferhan Salman (IMF), presented at the “68<sup>th</sup> International Atlantic Economic Conference IAES, Boston, October 11<sup>th</sup>, 2009.
- “Relaxing the Financial Constraint: The Impact of Banking Sector Reform on Firm Performance - Emerging Market Evidence from Turkey,” joint-work with Ferhan Salman (IMF), presented at the Research Seminar Series, Department of Economics, Brandeis University, October 7<sup>th</sup>, 2009.
- “A Tale from Eurasia: Turkish Banking Crises of 2000-2001 and the Post-Crises Reform and Regulation,” lecturer, Global Directions Program, Brandeis International Business School, August 20<sup>th</sup>, 2009.
- “Advanced Dynamic CGE Modeling Course using GAMS,” EcoMod Modeling School, instructor, customized program for participants from Central Bank of Venezuela and Petróleos de Venezuela, S.A. (PDVSA), Caracas, Venezuela, July 27<sup>th</sup> -31<sup>st</sup>, 2009.
- “Globalization: Cure or Curse?,” keynote speaker, The Interconnected World Summer Institute, Teaching for Global Understanding in the 21st Century at Boston College, July 27<sup>th</sup>, 2009.
- “EcoMod Modeling School, Practical General Equilibrium Modeling with GAMS,” instructor, Brussels, Belgium, July 6<sup>th</sup> -17<sup>th</sup>, 2009.

- “Relaxing the Financial Constraint: The Impact of Banking Sector Reform on Firm Performance - Emerging Market Evidence from Turkey,” joint-work with Ferhan Salman (IMF), presented at EcoMod2009, International Conference on Policy Modeling, Ottawa, Canada, June 24<sup>th</sup>, 2009
- “Relaxing the Financial Constraint: The Impact of Banking Sector Reform on Firm Performance - Emerging Market Evidence from Turkey,” joint-work with Ferhan Salman (IMF), presented at TOBB University of Economics and Technology, Ankara, Turkey, June 11<sup>th</sup>, 2009.
- “Diaspora - Homeland Relations: Case of Turkish Remittances from Germany,” At Home Abroad: Diasporas and Homelands, Comparative Perspectives Workshop, invited speaker, Remittances, Investment, and Philanthropy, Brandeis University, March 1<sup>st</sup>, 2009.
- “A Tale from Eurasia: Turkish Banking Crises of 2000-2001 and the Post-Crises Reform and Regulation,” HPAIR (Harvard Project for Asian and International Relations) 2009 Harvard Conference, invited speaker, Linking Minds: Challenges in 21st Century Asia, Economics and Regulation Workshop, How Much Regulation Does a Developing Asia Need?, Harvard University, February 21<sup>st</sup>, 2009.
- “Does Financial Liberalization Trigger long-run Economic Growth? New Evidence from EU8 and Turkey,” joint-work with Durmus Ozdemir, presented (by co-author) at ITU (Istanbul Technical University), Istanbul, February 20<sup>th</sup>, 2009.
- “Inflation and Poverty,” joint-work with Elif Sisli Ciamarra (Brandeis University, International Business School), presented at the Research Seminar Series, International Business School, Brandeis University , February 11<sup>th</sup>, 2009.
- NBER, Universities Research Conference “Micro and Macroeconomic Effects of Financial Globalization,” participant, December 5<sup>th</sup> – 6<sup>th</sup>, 2008.
- “Foreign Direct Investment and Development,” guest lecturer at Heller School, Brandeis University, December 3<sup>rd</sup>, 2008.
- “Relaxing the Financial Constraint: The Impact of Banking Sector Reform on Firm Performance - Emerging Market Evidence from Turkey,” joint-work with Ferhan Salman (Research Department, Central Bank of the Republic of Turkey), Williams College, December 1<sup>st</sup>, 2008.
- “Practical CGE Modeling Course using GAMS,” EcoMod Modeling School, instructor, customized program for participants from the Central Bank and Ministry of Finance of Ghana, Washington DC, November 16<sup>th</sup>-20<sup>th</sup>, 2008.
- “WTO and International Trade Research Conference,” participant, International Business School and Department of Economics, Brandeis University, November 14<sup>th</sup> -15<sup>th</sup>, 2008.
- “Input-Output and Social Accounting Matrix Analysis,” instructor, EcoMod Modeling School, Abu Dhabi, UAE, October 11<sup>th</sup> -15<sup>th</sup>, 2008.
- “Global is the New Local: Living and Learning in an Interconnected World,” keynote speaker, Current Research in Global Education: What 21st Century District Leaders Need to Know about Preparing Students for Global Citizenship, Massachusetts Association of School Superintendents Leadership Academy, September 26<sup>th</sup>, 2008.
- “Globalization: Cure or Curse,” keynote speaker, “Teaching for Global Understanding in the 21st Century,” Boston College, July 14<sup>th</sup>, 2008.

- “Does Financial Liberalization Trigger long-run Economic Growth? New Evidence from EU8 and Turkey,” joint-work with Durmus Ozdemir, presented at EcoMod 2008, International Conference on Policy Modeling, Berlin (German Institute for Economic Research DIW-Berlin), Germany, July 2<sup>nd</sup> -4<sup>th</sup>, 2008.
- “Ethnic tension, Instability and Trade: Case of Turkish Exports to Iraq,” joint-work with Ayla Ogus, presented at the 15<sup>th</sup> World Congress of the International Economic Association, Istanbul, Turkey, June 25<sup>th</sup> -29<sup>th</sup>, 2008.
- “Welfare Impact of Energy Policies in Turkey: 1970-2020,” joint-work with Sebnem Sahin (The World Bank), accepted to the 31st IAEE International Conference titled "Bridging Energy Supply and Demand: Logistics, Competition and Environment," Istanbul, Turkey. June 18<sup>th</sup> -20<sup>th</sup>, 2008.
- NBER, Universities Research Conference, participant, Climate Change: Past and Present, May 30<sup>th</sup> and 31<sup>st</sup>, 2008.
- “Interdisciplinary Perspectives on Economic and Sustainable Development,” invited speaker at the panel at Heller School, Brandeis University, November 16<sup>th</sup>, 2007.
- “Capital Flows and Development,” guest lecturer at Heller School, Brandeis University, November 14<sup>th</sup>, 2007.
- IMPLAN Introductory Workshop (covers basic input-output economics, impact analysis, and IMPLAN data and software - detailed IO data for the US at the zip code level), November 7<sup>th</sup>-8<sup>th</sup>, 2007, Minnesota.
- “Contributions from International Institutions: What Roles do the Bretton Woods Establishments Have in this Age of Development?”, Speaker at Harvard University International Relations Week at the Center for Government and International Studies at Harvard University in the panel on the role of international institutions, October 24<sup>th</sup>, 2007.
- “New Turkey: Rosy Glasses on the Thorny Road to Europe,” invited speaker at talking about Europe series at the Center for German and European Studies at Brandeis University, September 25<sup>th</sup>, 2007.
- “Practical General Equilibrium Modeling with GAMS,” EcoMod Workshop, Brussels, Belgium, July 23<sup>rd</sup> -28<sup>th</sup>, 2007.
- “TIP Workshop” (Teaching Innovations Program – sponsored by the AEA Committee on Economic Education and NSF), June 8<sup>th</sup>-10<sup>th</sup>, 2007.
- “Economic Modeling Workshop,” instructor, EcoMod Workshop, Washington DC, USA, March 27<sup>th</sup>-30<sup>th</sup>, 2007.
- “Challenges of Globalization: Foreign Direct Investment and Trade - Focus on MENA Countries,” Invited Speaker at Heller School, Brandeis University, November 10<sup>th</sup>, 2006.
- “Stand Up: Against Poverty, Stand Up for the Millennium Development Goal,” Speaker at the Community Event, Brandeis University, October 15<sup>th</sup>, 2006.
- “Capital Movements and Financial Markets,” Invited speaker at Galatasaray University 2<sup>nd</sup> Annual Economics Days, - presented findings from “Turkey’s Foreign Capital Inflows in the Prospect of EU Membership: Cure or Curse?”, Istanbul, Turkey, May 12<sup>th</sup>, 2006.

- “Practical General Equilibrium Modeling with GAMS,” instructor, EcoMod Workshop, Washington DC, USA, April 3<sup>rd</sup> -8<sup>th</sup>, 2006.
- “Economic Development, Globalization and the Washington Consensus,” invited speaker at Yildiz Technical University, Istanbul, Turkey, March 23<sup>rd</sup>, 2006.
- “Trade Taxes Are Expensive,” Research Department, Central Bank of the Republic of Turkey, Ankara, Turkey, March 16<sup>th</sup>, 2006.
- “Sustainable Development: Sustainability Discourse and Its Applications in the World,” invited speaker at Bosphorus Youth Association, European Union Information Centre, Istanbul, Turkey, January 30<sup>th</sup>, 2006.
- Lecture on “Current Issues in Economic Development,” Department of Economics, Sabanci University, Istanbul, Turkey, December 5<sup>th</sup> and 12<sup>th</sup>, 2005.
- “Trade Taxes Are Expensive,” Izmir University of Economics, Seminars in Economics Series, Izmir, Turkey, November 16<sup>th</sup>, 2005.
- “Future of Economic Modeling,” invited participant, EcoMod Workshop, Brussels, Belgium, October 7<sup>th</sup>, 2005, invited.
- “Revealing Turkey’s Public Debt Burden – A Transparent Payments Approach,” with Ferhan Salman (IMF), International Conference on Business, Management and Economics in a Changing World, Yasar University, Çesme, Turkey, June 16<sup>th</sup> -19<sup>th</sup>, 2005. Member of Advisory Committee, invited.
- “Middle East and North African Economies: Past Perspectives and Future Challenges,” Brussels, Belgium, June 2<sup>nd</sup> -4<sup>th</sup>, 2005, Member of the Program Committee, invited.
- “Trade Policy Modeling with GAMS,” EcoMod Winter School, Washington DC, USA, January 10<sup>th</sup>-15<sup>th</sup>, 2005, intensive course at the advanced level with a focus on dynamic trade policy modeling in a multinational and multi-sectoral framework with imperfect competition and recursive dynamics.
- “The Art and Craft of Discussion Leadership Workshop,” Harvard Business School Publishing, Harvard Business School, Cambridge, MA, November 12<sup>th</sup>-13<sup>th</sup>, 2004.
- “Revealing Turkey’s Public Debt Burden - A Transparent Payments Approach” with Ferhan Salman (Central Bank of Turkey), International Conference on Policy Modeling, EcoMod 2004, University of Paris I – Panthéon-Sorbonne in Paris, presented and served on the program committee, June 30<sup>th</sup>-July 2<sup>nd</sup>, 2004.
- “Economic Modeling for Policy – Practical Course using CGE Models,” instructor, Exclusive EcoMod Workshop, The Central Bank and Ministry of Finance of Ecuador, Quito, Ecuador, May 24<sup>th</sup> -30<sup>th</sup>, 2004.
- “Advanced General Equilibrium Modeling with GAMS,” participant, EcoMod Workshop, San Diego, USA, January 5<sup>th</sup> -11<sup>th</sup>, 2004.
- “Reflections on Current Perceptions and History of Globalization: Cure or Curse?,” Central Bank of The Republic of Turkey, Ankara, Turkey, July 25<sup>th</sup>, 2003.

- “Trade Taxes Are Better?!” Short Answer: No,” International Conference on Policy Modeling, EcoMod 2003, Istanbul, Turkey, presented and served in the program committee and local organizing committee. July 3<sup>rd</sup> -5<sup>th</sup>, 2003.
- “Practical General Equilibrium Modeling with GAMS,” instructor, EcoMod Workshop, Washington DC, USA, January 6<sup>th</sup> -11<sup>th</sup>, 2003.
- “Trade Taxes Are Better?!” 75th International Conference on Policy Modeling for European and Global Issues, Brussels, Belgium, July 5<sup>th</sup> -7<sup>th</sup>, 2001.
- “Trade Taxes Are Better?!” Fourth Annual Conference on Global Economic Analysis, Purdue University, Indiana, June 27<sup>th</sup>-29<sup>th</sup>, 2001.
- “Welfare Implications of Trade Reforms with an Active Government Budget Constraint,” Southern Economic Association (SEA) Meeting, Washington D.C., November 10<sup>th</sup>-12<sup>th</sup>, 2000.
- “Welfare Implications of Trade Reforms with an Active Government Budget Constraint,” Second Annual Conference of European Trade Study Group (ETSG), Glasgow, Scotland, September, 15<sup>th</sup> -17<sup>th</sup>, 2000.
- “Welfare Implications of Trade Reforms with an Active Government Budget Constraint,” Mid-West International Economics Group, Spring 2000 Meeting, University of Kentucky, Lexington, Kentucky, May 19<sup>th</sup> -21<sup>st</sup>, 2000.
- “Welfare Implications of a Trade Reform with Distortionary Consumption Taxes in the Case of an Active Government Budget Constraint,” Second Annual Conference on Global Economic Analysis, Copenhagen, Denmark, June 20<sup>th</sup> -22<sup>nd</sup>, 1999.
- Interview and presentation at the Research and Development Division of the World Trade Organization, Geneva, Switzerland, May 19<sup>th</sup> -21<sup>st</sup>, 1999.

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## MEMBERSHIPS AND PROFESSIONAL AFFILIATION

- American Economic Association, since 1998.
- European Economic Society, since 1999.
- Turkish American Chamber of Commerce, Industry and Maritime Trade (TACCIM), since 2003.
- Turkish-American Scientists and Scholars Association (TASSA), since 2004.
- Türkiye Ekonomi Kurumu (TEK) – Turkish Economic Association, since 2005.
- TUBITAK (The Scientific and Technological Research Council of Turkey) – ARBIS, since 2006.
- Advisory Board Member of SIYASA – Bi-yearly Peer-refereed Academic Journal, Izmir, Turkey since 2005.
- Middle East Economic Association, since 2007.
- International Association for Energy Economics, since 2007.
- International Advisory Board Member of Journal of Global Analysis, since 2009.
- Member of the Editorial Board of Journal of Global Analysis, since 2012.
- International Advisory Committee Member, Bahcesehir University, since June, 2011.
- Director of Economic and Financial Research, IKSara data analysis, Istanbul, Turkey, since November 2011.

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## OTHER PROFESSIONAL ACTIVITIES

- Faculty Advisor to the Boston College Economics Association, since September 2013.
- Member of the Provost's Advisory Council, Boston College, since September 2013.
- Ph.D. Thesis Committee Member at ULB (Free University of Brussels), Department of Economics, for Bram Smeets, "The Sustainability of Economic Growth in Abu Dhabi" Ph.D. in Economics, ULB, Brussels-Belgium, defended in July 9<sup>th</sup> 2013.
- Ph.D. Thesis Committee Chair at Brandeis University, for Nabeela Alam, "Political Economy of Development Aid," since Spring 2007, defended on July 17<sup>th</sup>, 2012.
- Ph.D. Thesis Committee Member at ULB (Free University of Brussels), Department of Economics, for Masudi Opese, "BelMod: A multi-sector, inter-regional general equilibrium model for Belgium," defended on May 21<sup>st</sup>, 2012.
- Ph.D. Thesis Committee Member at Brandeis University, Heller School, for Heath Prince, "Determinants of Poverty in Developing Countries: Factors that Effect the Human Poverty Index," since Spring 2010, defended on November 30<sup>th</sup>, 2012.
- Ph.D. Thesis Committee Member at ULB (Free University of Brussels), Department of Economics, for Amela Hubic, "A Financial SAM for Luxemburg," since Spring 2011.
- Ph.D. Thesis Outside Committee Member at Brandeis University, Heller School, for Farag Marwa, "Spending on Health Care: What Drives it and Does it Matter?," Fall 2008 and Spring 2009, defended in January 2010.
- Ph.D. Thesis Committee Advisor at Brandeis University, for Vinay (Prasandjeet) Nundlall, "The Contribution of Financial Development to Income Levels in Sub-Saharan Africa," Fall 2006, Spring 2007 and Summer 2007, defended in August 2007.
- Ph.D. Thesis Committee Advisor at Brandeis University, for David Huamo Bai, "The Impact of R&D and Institutions on the Performance of the Chinese Economy", defended in April 2003.
- SID Thesis Advisor at Brandeis University, for Nilufar Gylyjova, "Employment Policies in Turkmenistan and the Informal Sector," Fall 2010.
- SID Thesis Advisor at Brandeis University, for Assemgul Kaliyeva, "How will accession to the WTO affect the rate of rising inequality in Kazakhstan?," Spring 2010 - Fall 2010.
- SID Thesis Co-Advisor at Brandeis University, for Tamer Qarmout, "Analyzing The Role of International Aid Strategy in Addressing the Needs of the Palestinian Private Sector," Fall 2006.
- SID Master's Thesis Advisor at Brandeis University, for Ervin F. Mella, Jr., "How did the Philippines fare in meeting selected Human Development Indicators of the MDGs?," Fall 2004 - Spring 2005.
- Honor's Thesis Co-Advisor at Brandeis University, for Benjamin Gorelick, "Economic Rationale and Behavior of Members of Private, File-sharing Communities on the Internet," Fall 2010.

- Honor's Thesis Advisor at Brandeis University, for Karishma Roopchand, "An Analysis of Iranian Trade Sanctions Using the Gravity Model of Trade," Fall 2009 and Spring 2010.
- Honor's Thesis Advisor at Brandeis University, for Anna Scodel, "Debt-For-Nature Swaps: Who Participates and Are They Effective? An Empirical Analysis of Debt-for-Nature Swaps," Fall 2008 and Spring 2009.
- Honor's Thesis Advisor at Brandeis University, for Faiyaz Talukdar, "Microfinance Patterns in Bangladesh - Studying the Effects of Loans on Household Expenditure and Income Levels in Rural Bangladesh," Fall 2008 and Spring 2009.
- Honor's Thesis Advisor at Brandeis University, for Kosmas Kaprinis, "The Expansion of the Greek Banking Sector in Turkey: The Case of National Bank of Greece-FinansBank," Fall 2006 and Spring 2007.
- Honors Thesis Advisor (Second Reader) at Brandeis University, for Jordan Fogel, "Predicting Volatility in Equity Options", Spring 2003.
- Honors Thesis Advisor (Second Reader) at Brandeis University, for Peter Novak, "Development of Tourism at Lake Balaton, Hungary", Spring 2003.
- Honors Thesis Advisor (Third Reader) at Brandeis University, for Ugursel Onder, "Copenhagen Criteria and Turkey's Membership", Spring 2003.
- Honor's Thesis Advisor at Brandeis University, for Marcel Amorim, "Education reform in Brazil, a focus on computers in school," Fall 2000 and Spring 2001.
- Honor's Thesis Advisor at Brandeis University, for Joseph Rabinowicz, "Eastern European countries and EU membership," Fall 2000 and Spring 2001.
- Independent Study Advisor at Brandeis University, for Evren Sungur, (Spring 2002), Milana Sobol (Summer 2002), Gabrielle Mayer (Fall 2002 and Spring 2003) Michael Dembro (Fall 2002), Hima Chintalapati (Spring 2004), Ali Konukoglu, Florencia Gabriele, Ertunc Alioglu (Fall 2004), Duygu Gunes Inal, Omer Kayhan Seyhun (Spring 2005 and Summer 2005), Serdar Erkilic (Fall 2005), Seyram Avle (Summer 2006), Divya Goenka (Fall 2006), Korhan Gokmenoglu, Satyam Panday (Fall 2007 and Spring 2008), Ludmila Cieszkowsky (Fall 2009).
- Member of the Search Committee for the Directorship of the Crown Center for Middle East Studies at Brandeis University, Fall 2004-Spring 2006.
- Referee for Journal of Economic Modeling, Journal International Economics and Economic Policy, B.E. Journals in Economic Analysis & Policy, Emerging Markets Finance and Trade (EMFT), Journal of International Economics and Foreign Trade Policies (UEDTP), Journal of Economy, Business and Finance (IIF), Journal of Economic Education and Regional Science and Urban Economics, Journal of Financial Stability.
- Reviewer, Palgrave Macmillan, Land Ownership Inequality and Rural Factor Markets in Turkey, November 2010.



- Content Reviewer and Contributor, Worth Publishers, “Krugman and Wells Textbook Project, Micro and Macro, first, second and third editions, PowerPoints”, with Paul Krugman and Robin Wells, January 2004-July 2012.
- Content Reviewer, Worth Publishers, “Principles of Economics,” by Stephen Buckles, May 2008.
- Content Reviewer, Addison-Wesley, “Institutions and Economic Development,” by Gérard Roland, January 2008.
- Content Reviewer and Focus Group Member, Prentice Hall, “Economics,” by Hubbard/O’Brian, February-September 2007.
- Content Reviewer and Contributor, Aplia, Economics Course Management System ([www.aplia.com](http://www.aplia.com)), October 2002-2007.
- Reviewer for Principles of Microeconomics, for McGraw-Hill Publishing Company, March 2003.
- Reviewer for Addison-Wesley Publishing Company, January 2003, July 2004, November 2006.
- Reviewer for introductory econometrics textbook of Prof. Michael P. Murray for MIT Press, July 2001.