Can ERBIL

Boston College, Department of Economics, 140 Commonwealth Avenue, Maloney Hall 381 Chestnut Hill, MA 02467 can.erbil@bc.edu

Professor of the Practice, Boston College, Department of Economics Applied Economist, Economic Modeler, Consultant, Research Fellow and Board Member

Over twenty-five 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, Energy Policy and Teaching Economics.

PRESENT POSITIONS

Boston College, Boston - May 2015 - Present - Full Professor of the Practice (full-time, non-tenure track)

- (July 2012) Associate Professor of Practice, Department of Economics
 - O Teaching Principles of Microeconomics, Macroeconomic Theory, Global Economy, Cornerstone Seminar Series (titled Exchange), Economic Policy Analysis in Turbulent Times: Europe and Turkey, Beyond Price: Markets, Cultures, Values.
 - o Academic Advising, Faculty Advisor to the BC Economics Association
 - o Academic Advising, Faculty Advisor at the Freshman Seminar Series and Summer Orientation
 - o Chairman of the Provost's Advisory Council, 2014-2105
 - Chairman of the Recruitment for Professor of Practice, Department of Economics, 2014-2015-2016-2017
 - o Chairman of the Large Lecture Committee, 2020
 - o Faculty Mentor on Online Teaching, 2020
 - o Faculty Advisor to Boston College Federal Reserve Challenge Team, 2015-2020
 - Member of the Educational Policy Committee, Non-Tenure Track Promotion Committee, Boston Fed Challenge Leadership Council, Member of Advisory Board, Masters of Science in Applied Economics Program, Member of the MSAE Academic Team

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
 - o Consulting and training missions in Brussels, Ecuador, Turkey, Venezuela, Abu Dhabi, Bahrain and Saudi Arabia (online)
 - o Program committee co-chair of international policy modeling conference

ERF, Cairo based – April 2016 – Present – Research Fellow February 2007 – April 2016 – Research Associate

- (February 2007) Research Associate and Research Fellow, ERF, Economic Research Forum for the Arab Countries, Iran and Turkey
 - o Generating research and policy debate in the region

Bahçesehir University, American Studies Center, Istanbul based - April 2012 - Present - Senior Fellow

- O Writing policy briefs and knowledge notes
- o Research on economic and other policy issues

EMPLOYMENT HISTORY

Boston College, Boston – July 2012 – April 2015 – Associate Professor of the Practice (full-time, non-tenure track) – promoted to full Professor in May 2015

- (July 2012) Associate Professor of Practice, Department of Economics
 - o Teaching Principles of Microeconomics, Macroeconomic Theory, Cornerstone Seminar Series (titled Exchange), Economic Policy Analysis in Turbulent Times: Europe and Turkey.
 - o Academic Advising, Faculty Advisor to the BC Economics Association
 - o Academic Advising, Faculty Advisor at the Freshman Seminar Series
 - o Chairman of the Provost's Advisory Council, 2014-2105
 - o Chairman of the Recruitment for Professor of Practice, Department of Economics, 2014-2014
 - o Faculty Advisor to the Boston College Economics Association, since September 2013.

Brandeis University, Boston – July 2012 – January 2015 – Senior Lecturer and Director of Turkey Initiative

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

Brandeis University, Boston - July 2011 - July 2012 - 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*
 - o Research and training on health policy
 - o Establishing joint academic programs
 - o Establishing joint research centers
 - o 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
 - o 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".
 - o Organizing department seminar series
 - o Advising Ph.D. thesis and honor's thesis
 - o 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
 - o 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
 - o 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
 - o 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
 - o 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.
 - o 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.
 - O Contributing to Bank trade policy advice on implementation of liberalization and structural adjustment programs to enhance post-Round trade policy reforms.
 - O 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
 - o 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
 - o 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)

- O 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.
- O 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.
- O 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 Erzan - Project Manager/Editor of the Ford Foundation sponsored project Competition Policies for Turkey".)
 - O 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 Arnott, and Dr. Ayhan Kose (formerly Brandeis University, IMF currently World Bank)
 - 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

OTHER SKILLS

Languages

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

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.

SELECTED ACADEMIC PUBLICATIONS

• "Why, When, and How to Teach the Fundamentals of Inequality in Principles," with Geoffrey Sanzenbacher, Econfip (Economics for Inclusive Prosperity) Policy Brief #28 (peer reviewed), August

- 2020: https://econfip.org/policy-brief/why-when-and-how-to-teach-the-fundamentals-of-inequality-in-principles/
- "Encyclopedia of International Economics and Global Trade," World Scientific Publishers, Associate Editor in charge of international trade, May 2020: https://doi.org/10.1142/11286
- "Introduction to International Economics and Global Trade," book chapter with Francisco L. Rivera-Batiz, May 2020: https://doi.org/10.1142/9789811200632 0001
- "International Trade Theory and Evidence: A Survey," book chapter with Alex Opanasets and Francisco L. Rivera-Batiz, May 2020: https://doi.org/10.1142/9789811200632 0005
- "Mall Flicks -The Mall Boom in Turkey with an Unexpected Byproduct: The Movie Sector Expansion," with Emin Koksal and Caglar Yurtseven, Research in World Economy, Volume 8, No1, (2017), p.1-14, June 2017.
- "The Contributions of Financial Development to Income Levels in Sub-Saharan Africa," with Nundlall, Prasandjeet and Yurtseven, Caglar, African Journal of Social Sciences, Volume 4, Number 3 (2014) 14-27, August 2014.
- "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 5th, 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 Dramais, 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.

SELECTED POLICY PAPERS, OP-EDs and MEDIA COVERAGE

- "Formative Education Thriving at Boston College," September 2020, https://www.bc.edu/bc-web/bcnews/nation-world-society/education/survey-on-formative-education.html
- "Black Neighborhoods Matter, To," August 10th, 2020, oped piece, https://medium.com/@erbilc/black-neighborhoods-matter-too-d2ef4fe3f05b (August 10th, 2020)
- "Continuing Education Amid a Global Pandemic," Boston College Magazine, Summer 2020, p.35, https://issuu.com/bcua/docs/bcm_sum20 (May 31st, 2020)
- "Engaging from Afar," April 2020, https://www.bc.edu/bc-web/bcnews/campus-community/around-campus/remote-education.html
- "Home refinance requirements putting people at potential risk of COVID-19," 7 News Boston https://whdh.com/news/hank-investigates-home-refinance-requirements-putting-people-at-potential-risk-of-covid-19/ (April 22nd, 2020)
- "Homeowners Refinancing During Pandemic Worry About In-Home Appraisals," NBC Boston https://www.nbcboston.com/investigations/homeowners-refinancing-during-pandemic-worry-about-in-home-appraisals/2109010/, (April 17th, 2020)
- "Turkey Takes Action on Strained Economy With Big Rate Rise," Wall Street Journal, https://www.wsj.com/articles/erdogan-moves-to-support-turkeys-embattled-lira-with-new-measures-1536826634, quote and citation (September 13th, 2018).
- "Top Ten Professors at Boston College," OneClass.com, by Jennie Bachman, https://oneclass.com/blog/boston-college/94487-top-10-professors-at-boston-college.en.html, (September 8th, 2018).
- "Turkey's currency collapse shows just how vulnerable its economy is to a crisis," The Conversation, online article, with Umit Ozlale, https://theconversation.com/turkeys-currency-collapse-shows-just-how-vulnerable-its-economy-is-to-a-crisis-101556 (August 20th, 2018).
- "Current Economic Developments and Trade Wars," Voice of America, live TV program interview (in Turkish) (June 29th, 2018).
- "The Future of Teaching and Learning Economics," Voice of America, TV interview (in Turkish) (June 2nd, 2018).
- "RoporTAF: Interview Series with Turkish Professor Abroad: Can Erbil, Boston College, https://www.youtube.com/watch?v=asaHqiXWTzA (in Turkish) (May 4th, 2018).
- "Trends in Holiday Shopping," WGBH, Morning Edition, Interview, https://drive.google.com/file/d/0B0y6li9Ms8 kcmxLLTYzVm45eDA/view (December 2nd, 2016).
- "Overrated! You rate businesses all the time, but did you know they rate you?," Lifezette, http://www.lifezette.com/popzette/overrated/ (March 31st, 2016).
- "2015's Most & Least Recession-Recovered Cities," WalletHub, expert comment (September 16th, 2015).

- "Tech pros make the most of the 'gig economy', " Computerworld, quote and citation (September 8th, 2015).
- "The rise of the freelance economy," Boston Business Journal, quote and citation (May 1st, 2015).
- "America's Most Overpriced Cities In 2015," CBS Boston, quote and citation (March 16th, 2015).
- "America's Most Overpriced Cities In 2015," Forbes Magazine, quote and citation (March 4th, 2015).
- "Holiday Spending," BC Expert, Media Note, (December 2nd, 2014).
- "Tunelin Ucundaki Isik (The Light At the End of the Tunnel)," Macroeconomic Analysis, AA Finans, (October 14th, 2014).
- "Erdogan Defiant Over Turkey's Tweeter Ban," Bloomberg TV, interview, quote (March 31st, 2014).
- "A Savage Journey to the Heart of the Turkish Nightmare," Hurriyet Daily News (March 15th, 2014).
- Target Plays "Jealous" Ex-Lover to Beyoncé, Refuses to Sell Her New Album, quote and citation, ABC News, Good Morning America (Dec. 17, 2013).
- Will U.S. Thanksgiving shopping binge become Black Friday hangover, citation, Reuters (November 29, 2013).
- Tips: Make the most of holiday spending, TV interview, NECN (November 7, 2013).
- "Tears of Istanbul," Boston Globe op-ed on the protests in Turkey (June 22nd, 2013).
- Turkish Newspaper Article (Habeturk) on Turkish and US Economy (April 6th, 2013).
- "Turkey Day in Boston why we need to look beyond the BRICs," op-ed, Boston Globe, Global Business Hub, International Business, (March 29th, 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).

RECENT WORK IN PROGRESS

- "Health Expenditure and Economic Growth Nexus: A Nonlinear Panel Granger Causality Approach," with Nebile Korucu, (September 2018)
- "From Sir Isaac Newton to James E. Anderson, Gravity Model of International Trade Trade Wars, Whiskey and the Gravity Model," (June 2018)
- "Economic Correlates of Drug Overdose Epidemic," with Gene Heyman, Boston College, (September 2017 -)
- A study of Turkish emigrants to the US the Turkish Diaspora, with Dr. Westy A. Egmont, Immigrant Integration Lab, Boston College SSW (October 2016)
- "Macroeconomics of Conflict," IMF funded research project, Institute of Capacity Development, IMF, with Ferhan Salman, Ralph Chami, Harris Mylonas and Rafael Andre Espinoza (starting in April 2017).
- "Determination of the Policies that Enable Effective Functioning of the System to be Established for the Collection of Waste Electric and Electronic Equipment in Turkey," with Prof. Necati Aras (October 2014)
- "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)

SCHOLARSHIPS, GRANTS AND AWARDS

- "Top Ten Professors at Boston College," OneClass.com, by Jennie Bachman, https://oneclass.com/blog/boston-college/94487-top-10-professors-at-boston-college.en.html, September 8th, 2018.
- Boston College, Exploratory Technology Grant (ETG), Academic Technology Advisory Board (ATAB), "Using MobLab in Micro Principles – online economics laboratory (60+ economics games and experiments)," September 2018.
- Certificate of Excellence in Online Teaching, Pedagogy and Educational Technology, Advanced Level, Boston College, Woods College of Advancing Studies, December 2017.
- Boston College, TAME (Teaching, Advising and Mentoring Expense) Award, "Enhancing The Quality of Teaching and Learning Principles of Economics in a Large Lecture Environment," December 2017.
- Boston College, Exploratory Technology Grant (ETG), Academic Technology Advisory Board (ATAB),
 "Exploring Virtual Reality in Teaching Economics," October 2017.
- FLAD-UAc "Crossing the Atlantic" Grant Application, with Professor Mário José Fortuna (Centre of Applied Economic Studies of the Atlantic), Azores, October 2015 and October 2016.
- Boston College, Teaching with Technology Award, May 2015.
- Boston College, Academic Innovation Program, Grant, "Experimental Study Of Learning Technology Effectiveness Project," 2014 - 2015.
- 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.

VOLUNTEER EXPERIENCES

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

SEMINARS, WORKSHOPS AND CONFERENCES

- "Boston College Board of Regents Annual Meeting Presentation on Asynchronous Online Teaching, invited speaker, November 5th, 2020.
- "2020 Boston Fed Challenge Competition," Federal Reserve Bank of Boston, Judge, Member of the Boston Fed Challenge Leadership Council and Boston College Fed Challenge Team Faculty Advisor, Boston, MA, USA, October 16th, 2020.
- "Finance & Economics in 2020," Boston College BC NYC Alumni Chapter, invited panelist, online panel, September 20th, 2020.
- "Teaching Economics," Boston College, Department of Economics, all day workshop for Ph.D. students on how to teach economics effectively, prepared and delivered online, September 11th, 2020.
- "Economic Impact of an Outbreak Part II," Boston College Woods College of Advancing Studies, M.S. in Applied Economics, invited panelist, July 15th, 2020.
- "Economic Impact of an Outbreak," Boston College Woods College of Advancing Studies, M.S. in Applied Economics, invited panelist, May 14th, 2020.
- "Predictions and Forecasting for 2020," Boston College Woods College of Advancing Studies, M.S. in Applied Economics, invited panelist, December 12th, 2019.
- "Beyond Price," invited speaker at the "Boston College Association of Retired Faculty," November 14th, 2019.
- "2019 Boston Fed Challenge Competition," Federal Reserve Bank of Boston, Judge, Member of the Boston Fed Challenge Leadership Council and Boston College Fed Challenge Team Faculty Advisor, Boston, MA, USA, November 8th, 2019.
- "XR InLearning Global Summit," Boston University, invited attendee, October 28th, 2019.

- "Boston College, Economics, Beyoncé and Happiness," Boston College, Economics Department Presentations for Admitted Students-Class of 2020, January 27th, April 7th and 14th, 2019.
- "The Future of Everything," MIT, daylong symposium organized by NETSA, invited panelist, "The Future of Education" panel, February 24th, 2019.
- "Global Economic Symposium 2109," Federal Reserve Bank of Boston, daylong youth economics competition, organized by OrganizerMassachusetts Council On Economic Education, EmpowerYourself LTD, Bridgewater State University, judge, February 15th, 2019.
- "Lectures in Development Economics," Heller School of Social School and Management, Brandeis University, Waltham, February 8th, 22nd and March 1st, 2019.
- "State of the Real Estate Market and Economic Expectations of 2019 and Beyond," Calderwood Pavilion in Boston, panel discussion, invited speaker, February 12th, 2019.
- "Entrepreneurship & Youth," MIT, panel organized by TAWF, moderator, February 10th, 2019.
- "Boston College, Economics, Beyoncé and Happiness," Boston College, Economics Department Presentations for Admitted Students-Class of 2020, January 27th, April 7th and 14th, 2019.
- "Ecosystem of Boston and the State of the Economy," presentation to visiting scholars from China, Harvard iLabs, Brighton, MA, USA, December 17th, 2018.
- "BC 2018 Elevator Pitch Competition Finals," Shea Center for Entrepreneurship, Boston College, MA, USA, judge, November 1st, 2018.
- "2018 Boston Fed Challenge Competition," Federal Reserve Bank of Boston, Judge, Member of the Boston Fed Challenge Leadership Council and Boston College Fed Challenge Team Faculty Advisor, Boston, MA, USA, October 29th, 2018.
- "19th International Symposium on Econometrics, Operations Research and Statistics (ISEOS 2018)," Member of the Scientific and Referee Committee, Antalya, Turkey, October 17th-20th, 2018.
- "Perception of Economics and Economists by Non-economists and How to Communicate Effectively
 with Non-economists," speaker at Professor Luncheon, Boston College Economics Association, October
 10th, 2018.
- "Germany's Role in the European Union and the Transatlantic Relationship: 1998 vs 2018 and Beyond,"
 Center for German and European Studies, 20th Anniversary Conference, panelist, Brandeis University,
 Waltham, MA, USA, October 7th, 2018.
- "From Sir Isaac Newton to James E. Anderson, Gravity Model of International Trade Trade Wars, Whiskey and the Gravity Model," International Conference on Economic Modeling (EcoMod2018), conference paper, Venice, Italy (Università Ca' Foscari Venezia, with the support of the CF Research Centre for Applied Economic Modeling), July 5th, 2018.
- International Conference on Economic Modeling (EcoMod2018), Member of the Scientific Committee, Venice, Italy (Università Ca' Foscari Venezia, with the support of the CF Research Centre for Applied Economic Modeling), July 5th-7th, 2018.

- "Economic Modeling using CGE Practical GAMS course," instructor, EcoMod Modeling School Europe, 2018 Prague, Czech Republic, June 26th-July 1st, 2018.
- "Society Changing Ideas Founding of Turkey," TASSA (Turkish American Scientists and Scalars Association) Biennial Conference, moderator, Boston University, MA, USA, June 2nd, 2018.
- "The (Virtual) Reality of Economics—Dismal Blissful Science," TASSA (Turkish American Scientists and Scalars Association) Biennial Conference, poster session and presentation, Boston University, MA, USA, June 2nd, 2018.
- "Current State of US-Turkish Relations," Islamic Civilization & Societies Program, Boston College, USA, lunchtime talk by Dr. Burak Kuntay, organizer and participant, April 25th, 2018.
- "Effects of Interactive Graphs on the Teaching of Macroeconomic Theory," 85th International Atlantic Economic Conference," conference paper, London, United Kingdom, March 15th, 2018.
- "Boston College, Economics, Beyoncé and Happiness," Boston College, Economics Department Presentations for Admitted Students-Class of 2020, January 28th and April 15th, 2018.
- "Lectures in Development Economics," Heller School of Social School and Management, Brandeis University, Waltham, January 12th, 19th and 26th, 2018.
- "School Choice in Turkey," Presentation to the Turkish Minister of Education by Utku Unver, Tayfun Sonmez and Umut Dur, organizer and participant, Ankara, Turkey, January 9th, 2018.
- "State of the Economy," presentation to visiting scholars from China, Harvard iLabs, Brighton, MA, USA, December 13th, 2017.
- "The Rise of Young Chinese Entrepreneurs," lunch talk by Nicken Zhu, Founder & CEO of Jan Finance International Group and Sherry Xie, Head of Overseas Education Services, Jan Finance, organizer, Shea Center for Entrepreneurship, Boston College, USA, December 7th, 2017.
- "Industry and Academia Collaboration and Strategic Partnerships," Panel Discussion, invited speaker, Massachusetts Institute of Technology (MIT), December 2nd, 2017.
- "Economics & Life Why Econ Matters, at Boston College and Beyond," speaker at Professor Luncheon, Boston College Economics Association, November 27th, 2017.
- "Sparking the Entrepreneurship Potential of Turkey," Panel Discussion, invited speaker, NYU Stern Business School, New York, USA, November 17th, 2017.
- "Partial Equilibrium Competitive Market Theory and Application," guest lecturer, Intermediate Microeconomics (graduate level), Master in Applied Economics, Boston College, November 9th, 2017.
- "Revisiting Trade Protection in the Age of Trump: How Expensive ate Trade Taxes?," EcoMod, International Conference on Economic Policy Modeling, Ljubljana, Slovenia, July 5th, 2017.
- "Economic Modeling using CGE Practical GAMS course," instructor, EcoMod Modeling School Europe, 2017 Prague, Czech Republic, June 26th-July 1st, 2017.
- "Political Economy of Turkey," Talk at Brandeis University, Economics of the Middle East, invited speaker, April 27th, 2017.

- "Boston College, Economics and The (Good) Life After BC," Talk at Boston College Economic Association, February 21st, 2017.
- "EcoKNOWmics: What Are Your Options as an Economics Major?," Panel Discussion, invited speaker, Boston College Career Center, February 20th, 2017.
- "Boston College, Economics, Beyoncé and Happiness," Boston College, Economics Department Presentations for Admitted Students-Class of 2019, January 29th and April 9th, 2017.
- "Turkey's Role in Europe Today," Luncheon Talk, Brandeis University, Center for German and European Studies, September 19th, 2016.
- "Mall Flicks: The Mall Boom in Turkey with an Unexpected Byproduct: The Movie Sector Expansion," EcoMod, International Conference on Economic Policy Modeling, Lisbon, Portugal, July 6th, 2016.
- "Economic Modeling using CGE Practical GAMS course," instructor, EcoMod Modeling School Europe, 2016 Prague, Czech Republic, June 27th-July 1st, 2016.
- "Economic modeling using CGE Practical GAMS course," instructor, EcoMod Modeling School Americas, 2015 Washington DC, May 9th-13th, 2016.
- Boston College, Economics, Beyoncé and Happiness," Boston College, Economics Department Presentations for Admitted Students-Class of 2019, January 16th and April 10th, 2016.
- "State of the Economy," Pricewaterhouse Coopers, Boston –USA, April 1st, 2016.
- "Navigating the Faculty-Student Relationship Abroad," invited speaker, Boston Intercultural Skills Conference (BISC), Boston College, Chestnut Hill, MA, February 12th, 2016.
- "On Leadership" at the APACLAW (Asian Pacific Islander American Community Leadership Aptitude Workshop)," invited speaker, Boston College, Chestnut Hill, MA, November 8th, 2015.
- "Role of Investment in Immersion Programs in Entrepreneurship and Cultural Diplomacy Boots on the Ground The Case of Boston-Istanbul Immersion Programs since 2007," Education Panel on "Cultural Diplomacy through Investment in Education," invited speaker at the 34th Annual Conference on U.S.-Turkey Relations, September 28th, 2015.
- Co-chair, Member of the Local Organizing Committee and Member of the Program Committee of International Conference on Economic Policy Modeling, Boston College, Chestnut Hill, MA, July 15th-17th, 2015.
- "Economic modeling using CGE Practical GAMS course," instructor, EcoMod Modeling School Europe, 2015 Prague, Czech Republic, June 29th-July 3rd, 2015.
- NAFSA (Association of International Educators) annual conference, in Boston, hosted DEİK Higher Education Business Council of Turkey (EEIK) with visits to Boston College and Brandeis University, May 24th-29th, 2015.
- "Engaging Students in the Sciences," speaker, Boston College, Excellence in Teaching Day, May 13th, 2015.

- "Economic modeling using CGE Practical GAMS course," instructor, EcoMod Modeling School Americas, 2015 Washington DC, May 4th-8th, 2015.
- "The Last Lecture Series," keynote speaker, Boston College, April 22nd, 2015.
- "Economics Major Presentation," Boston College Economic Association, March 24th, 2015.
- "Boston College, Economics, Beyoncé and Happiness," Boston College, Economics Department Presentations for Admitted Students-Class of 2018, February 1st, 2015.
- The LearnLaunch Annual Conference, 2015, invited participant, "Across Boundaries: Delivering on Edtech's Promise," January 23rd-24th, 2015.
- "Boston College, Department of Economics, Department Presentation," to the Boston College Admissions Office Staff, August 28th, 2014.
- Member of the Program Committee of International Conference on Economic Policy Modeling, Bali, Indonesia, July 15th-18th, 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 17th, 2014.
- "Inflation and Poverty," EcoMod, International Conference on Economic Policy Modeling, Bali, Indonesia, July 18th, 2014.
- "Economic modeling using CGE Practical GAMS course," instructor, EcoMod Modeling School Europe, 2014 Prague, Czech Republic, July 7th-11th, 2014.
- "Boston College, Economics, Beyoncé and Happiness," Boston College, Economics Department Presentations for Admitted Students-Class of 2018, April 27th, 2014.
- "Economic modeling using CGE Practical GAMS course," instructor, EcoMod Modeling School Americas, 2014 – Washington DC, March 3rd-7th, 2014.
- "Boston College, Economics, Beyoncé and Happiness," Boston College Economics Department Presentations for Admitted Students-Class of 2018, February 2nd, 2014.
- "Economic modeling using CGE Practical GAMS course," instructor, EcoMod Modeling School Asia, 2014 Singapore, January 6th-10th, 2014.
- "Economic Growth Models," Heller School of Social Policy, International Health Systems Class, invited speaker, December 2nd, 2013.
- "Economic modeling using CGE Practical GAMS course," instructor, EcoMod Modeling School Europe, 2013 Brussels, July 8th-12th, 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 5th, 2013.
- Member of the Program Committee of International Conference on Economic Policy Modeling, Prague, Czech Republic, July 1st-3rd, 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 1st, 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 27th, 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 3rd, 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 10th, 2013.
- "Economic modeling using CGE Practical GAMS course," instructor, EcoMod Modeling School Americas, 2014 Washington DC, March 4th-8th, 2013.
- "Debt, Deficit & US Economy," talk/discussion at Boston College Eagle Political Society, February 19th, 2013.
- "EcoMod Modeling School, Practical General Equilibrium Modeling with GAMS," instructor, ULB Brussels, Belgium, July 16th-20th, 2012.
- "Introduction to Policy Modeling with CGE using GAMS," at Bahcesehir University, Istanbul, NYU Research Methods Workshops at Bahcesehir with EcoMod partnership, June 9th, 2012.
- "Services Trade of Turkey," Focus Group Workshops on Health Tourism and Education, Istanbul, the Marmara Hotel, June 5th, 2012.
- "Massachusetts Global Trade Summit," Brandeis University, speaker, organizer and moderator of the Turkey panel and member of the organizing committee, April 3rd, 2012.
- "Systematic Evaluation and Prospective of the Family Medicine Practice in Turkey," (presented by coauthor Cagsdas Sirin) at the 73rd International Atlantic Economic Conference, March 30th, 2012.
- EcoMod Modeling School Americas, instructor, Washington DC, USA, March 26th 30th, 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 7th, 2012.
- "EcoMod Modeling School Asia, Practical General Equilibrium Modeling with GAMS," instructor, Singapore, January 10th -14th, 2012.
- "Health Policy for Turkey: Round Table Discussion," organizer, moderator and speaker, Bahcesehir University, Istanbul, Turkey, January 30th, 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 13th, 2011.

- "Globalization: Cure or Curse? History, Current State and Future Debate," invited speaker, Global Leadership Academy, BHS, Brookline, MA, October 4th, 2011.
- "EcoMod Modeling School, Advanced and Practical General Equilibrium Modeling with GAMS," instructor, Brussels, Belgium, July 11th-22nd, 2011.
- "EcoMod 2011, International Conference on Policy Modeling," Azores Island, Ponta Delgada, Portugal, June 29th July 1st, 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 18th, 2011.
- "EcoMod Modeling School Asia, Practical General Equilibrium Modeling with GAMS," instructor, Singapore, January 10th -14th, 2011.
- "Policy Modeling," ADMOD (Abu Dhabi's CGE Model) Public Launch, opening speaker, Abu Dhabi, UAE, December 21st, 2010.
- "Overview of CGE Modeling Technical Workshop," speaker/lecturer, Abu Dhabi, UAE, December 21st, 2010.
- "IMF Jacques Polak Annual Research Conference Macroeconomic and Financial Policies after the Crisis," Participant, November 4th, 2010.
- "Globalization version 4.0: Locomotive Switch in International Trade," invited speaker, Primary Source, Scituate Public Schools, November 2nd, 2010.
- NBER/BREAD Conference on Economic Development, Participant, Cambridge, MA, September 24th-25th, 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 abd Opportunities Conference of the Turkish Economic Association, Girne, Northern Cyprus, September 1st, 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 17th, 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 28th, 2010.
- "EcoMod Modeling School, Advanced and Practical General Equilibrium Modeling with GAMS," instructor, Istanbul, Turkey, July 12th -16th, 2010.
- "EcoMod 2010, International Conference on Policy Modeling," Co-chair, Istanbul, Turkey, July 7th-10th, 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 14th-17th, 2010.

- "Globalization, Openness, FDI and Development," Guest Lecturer at Heller School, Brandeis University, April 9th, 2010.
- EcoMod Modeling School Americas, instructor, Washington DC, USA, March 8th 12th, 2010.
- "Policy Modeling for the World Bank and Beyond," Guest Lecturer at Heller School, Brandeis University, March 5th, 2010.
- "Public Economics," senior lecturer, an executive workshop, Ministry of Finance, Bahrain, February 12th -17th, 2010.
- "The Berlin International Economic Congress An Interdisciplinary Analysis of the Roles of Global Politics & Civil Society in International Economics," participant, Berlin, February 4th-7th, 2010.
- "Contemporary Global Economics," speaker, Brookline Teacher's Association and Primary Source, Brookline, December 9th, 2009.
- "Fundamentals of Macroeconomics," senior lecturer, an executive workshop, Ministry of Finance, Bahrain, November 22nd -25th, 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 "68th
 International Atlantic Economic Conference IAES, Boston, October 11th, 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 7th, 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 20th, 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 27th -31st, 2009.
- "Globalization: Cure or Curse?," keynote speaker, The Interconnected World Summer Institute, Teaching for Global Understanding in the 21st Century at Boston College, July 27th, 2009.
- "EcoMod Modeling School, Practical General Equilibrium Modeling with GAMS," instructor, Brussels, Belgium, July 6th -17th, 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 24th, 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 11th, 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 1st, 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 21st, 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 20th, 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 11th, 2009.
- NBER, Universities Research Conference "Micro and Macroeconomic Effects of Financial Globalization," participant, December 5th 6th, 2008.
- "Foreign Direct Investment and Development," guest lecturer at Heller School, Brandeis University, December 3rd, 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 1st, 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 16th-20th, 2008.
- "WTO and International Trade Research Conference," participant, International Business School and Department of Economics, Brandeis University, November 14th -15th, 2008.
- "Input-Output and Social Accounting Matrix Analysis," instructor, EcoMod Modeling School, Abu Dhabi, UAE, October 11th -15th, 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 26th, 2008.
- "Globalization: Cure or Curse," keynote speaker, "Teaching for Global Understanding in the 21st Century," Boston College, July 14th, 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 2nd -4th, 2008.
- "Ethnic tension, Instability and Trade: Case of Turkish Exports to Iraq," joint-work with Ayla Ogus, presented at the 15th World Congress of the International Economic Association, Istanbul, Turkey, June 25th -29th, 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 18th -20th, 2008.
- NBER, Universities Research Conference, participant, Climate Change: Past and Present, May 30th and 31st, 2008.
- "Interdisciplinary Perspectives on Economic and Sustainable Development," invited speaker at the panel at Heller School, Brandeis University, November 16th, 2007.
- "Capital Flows and Development," guest lecturer at Heller School, Brandeis University, November 14th, 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 7th-8th, 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 24th, 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 25th, 2007.
- "Practical General Equilibrium Modeling with GAMS," EcoMod Workshop, Brussels, Belgium, July 23rd -28th, 2007.
- "TIP Workshop" (Teaching Innovations Program sponsored by the AEA Committee on Economic Education and NSF), June 8th-10th, 2007.
- "Economic Modeling Workshop," instructor, EcoMod Workshop, Washington DC, USA, March 27th-30th, 2007.
- "Challenges of Globalization: Foreign Direct Investment and Trade Focus on MENA Countries,"
 Invited Speaker at Heller School, Brandeis University, November 10th, 2006.
- "Stand Up: Against Poverty, Stand Up for the Millennium Development Goal," Speaker at the Community Event, Brandeis University, October 15th, 2006.
- "Capital Movements and Financial Markets," Invited speaker at Galatasaray University 2nd Annual Economics Days, presented findings from "Turkey's Foreign Capital Inflows in the Prospect of EU Membership: Cure or Curse?," Istanbul, Turkey, May 12th, 2006.
- "Practical General Equilibrium Modeling with GAMS," instructor, EcoMod Workshop, Washington DC, USA, April 3rd -8th, 2006.
- "Economic Development, Globalization and the Washington Consensus," invited speaker at Yildiz Technical University, Istanbul, Turkey, March 23rd, 2006.
- "Trade Taxes Are Expensive," Research Department, Central Bank of the Republic of Turkey, Ankara, Turkey, March 16th, 2006.

- "Sustainable Development: Sustainability Discourse and Its Applications in the World," invited speaker at Bosporus Youth Association, European Union Information Centre, Istanbul, Turkey, January 30th, 2006.
- Lecture on "Current Issues in Economic Development," Department of Economics, Sabanci University, Istanbul, Turkey, December 5th and 12th, 2005.
- "Trade Taxes Are Expensive," Izmir University of Economics, Seminars in Economics Series, Izmir, Turkey, November 16th, 2005.
- "Future of Economic Modeling," invited participant, EcoMod Workshop, Brussels, Belgium, October 7th, 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 16th -19th, 2005. Member of Advisory Committee, invited.
- "Middle East and North African Economies: Past Perspectives and Future Challenges," Brussels, Belgium, June 2nd -4th, 2005, Member of the Program Committee, invited.
- "Trade Policy Modeling with GAMS," EcoMod Winter School, Washington DC, USA, January 10th-15th, 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 12th-13th, 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 30th-July 2nd, 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 24th -30th, 2004.
- "Advanced General Equilibrium Modeling with GAMS," participant, EcoMod Workshop, San Diego, USA, January 5th -11th, 2004.
- "Reflections on Current Perceptions and History of Globalization: Cure or Curse?," Central Bank of The Republic of Turkey, Ankara, Turkey, July 25th, 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 3rd -5th, 2003.
- "Practical General Equilibrium Modeling with GAMS," instructor, EcoMod Workshop, Washington DC, USA, January 6th -11th, 2003.
- "Trade Taxes Are Better?!?," 75th International Conference on Policy Modeling for European and Global Issues, Brussels, Belgium, July 5th -7th, 2001.

- "Trade Taxes Are Better?!?," Fourth Annual Conference on Global Economic Analysis, Purdue University, Indiana, June 27th-29th, 2001.
- "Welfare Implications of Trade Reforms with an Active Government Budget Constraint," Southern Economic Association (SEA) Meeting, Washington D.C., November 10th-12th, 2000.
- "Welfare Implications of Trade Reforms with an Active Government Budget Constraint," Second Annual Conference of European Trade Study Group (ETSG), Glasgow, Scotland, September, 15th -17th, 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 19th -21st, 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 20th -22nd, 1999.
- Interview and presentation at the Research and Development Division of the World Trade Organization, Geneva, Switzerland, May 19th -21st, 1999.

MEMBERSHIPS AND PROFESSIONAL AFFILIATION

- Member, *Economics for Inclusive Prosperity* (https://econfip.org), since August 7th, 2020
- Member, Advisory Board, *New England Turkish Student Association*, https://www.newenglandtsa.org/advisors, since January 2020.
- Member of Board of Directors and Treasurer of *Capital Turkish Connections*, a Washington DC-based private nonprofit organization facilitating evidence-based dialogue, since October 2014.
- Senior Advisor, *Mind Bridge Partners*, Global Learning Solutions, since October 2014.
- Member of the Editorial Board of *Journal of Global Analysis*, since 2012.
- International Advisory Committee Member, *Bahcesehir University*, since June 2011.
- International Association for Energy Economics, since 2007.
- Middle East Economic Association, since 2007.
- 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, 2005-2006.
- Türkiye Ekonomi Kurumu (TEK) Turkish Economic Association, since 2005.
- Turkish-American Scientists and Scholars Association (TASSA), since 2004.

• Turkish American Chamber of Commerce, Industry and Maritime Trade (TACCIM), since 2003.

OTHER PROFESSIONAL ACTIVITIES

- Harvard Kennedy School of Government, Promotion and Tenure Review Committee Member, Outside Reader, since December 2020.
- Ph.D. Thesis Committee Member at ULB (Free University of Brussels), Solvay School of Economics and Management, Department of Economics, for Dizem Ertac-Varoglu, "Investigating the economic effects of environmental and energy policies in Turkey using an energy-disaggregated CGE model," Ph.D. in Applied Economics, ULB, Brussels-Belgium, since 2010, defended on December 14th 2020 (public defense).
- Associate Editor, International Economic Journal, Taylor&Francis, https://www.tandfonline.com/action/journalInformation?show=editorialBoard&journalCode=riej20, since Spring 2019.
- UC Riverside, Department of Economics, Promotion and Tenure Review Committee Member, Outside Reader, for Lecturer with Security of Employment (LSOE) for Teaching Faculty – reviewed case and provided supporting letter, September 16th, 2019.
- Member, Woods College Dean Search Committee, Boston College, August 2018 March 2019.
- Course Coordinator, Foundational Courses for Economics Majors/Minors, Intermediate Macroeconomics, Department of Economics, Boston College, Spring 2018, Fall 2018, Spring 2019.
- Course Designer and Developer, Master of Science in Applied Economics Online Macroeconomics Course, Woods College, Boston College, August 2018 December 2018.
- Member, Boston College, Department of Economics, Teaching Excellence Awards Committee, Spring 2018.
- Advisor, Mentor and Evaluator, First-time Teaching Fellows, Department of Economics, Boston College, 2017, 2018.
- Chairman, Boston College, Department of Economics, Recruitment Committee for Professor of Practice, October 2014 February 2015, October 2015 March 2016, October 2016 March 2017.
- Member of the Boston Fed Challenge Leadership Council, since Spring 2017.
- Chairman of the Provost's Advisory Council, Boston College, September 2014 May 2016.
- Member of the Provost's Advisory Council, Boston College, since September 2013.
- Member of the Educational Policy Committee, Boston College, since September 2016.
- Member of Advisory Board, Masters of Science in Applied Economics Program, Boston College, Woods College of Advance Studies, since September 2015.
- Member of the MSAE Academic Team, Masters of Science in Applied Economics Program, Boston College, Woods College of Advance Studies, since September 2016.

- Coordinator, "Career Development and Immersion Program," Woods College, Boston College, December 9-12, 2017.
- Member of the Non-Tenure Track Promotion Committee, Boston College, since January 2017.
- Member of Content Advisory Committee, Boston Intercultural Skills Conference (BISC), Boston College, September 2015 – February 2016.
- Faculty Coach to the Boston College Fed Challenge Team, Massachusetts Regional Finalists, November 6th, 2015, September 2015 November 2015, September 2016 November 2016, September 2017 November 2017, September 2018-November 2018.
- Member, Boston Fed Challenge Leadership Council, since March 2017.
- Faculty Advisor to the "Boston College Economics Association," since September 2013.
- Faculty Advisor to the "Boston College The Electronic State of Mind Club," since September 2015.
- Member of ICS (Islamic Civilization Society) Faculty, Boston College, 2014 2018.
- Reviewer for Pearson Publishers, Yared/Vincent, Intermediate Macroeconomics, September December 2015.
- Ph.D. Thesis Committee Member at ULB (Free University of Brussels), Department of Economics, for Amela Hubic, "A Financial CGE Model for Luxembourg" Ph.D. in Economics, ULB, Brussels-Belgium, , Since 2011, defended on February 13th 2015 (public defense).
- Ph.D. Thesis Committee Member at Brandeis University, International Business School, for Idil Bilgic-Alpaslan, "Three Essays on Estimation and Determinants of Productivity," since Spring 2011, defended on June 12th, 2014.
- 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 on July 9th 2013.
- Ph.D. Thesis Committee Chair at Brandeis University, for Nabeela Alam, "Political Economy of Development Aid," since Spring 2007, defended on July 17th, 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 21st, 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 30th, 2012.
- 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 Advisor at Boston College, Department of Economics, for Helene Snyder, "Economic Development in Africa," Fall 2017 and Spring 2018.
- Honor's Thesis Advisor at Boston College, Department of Economics, for Samantha Pinsak, "Everything is not sawa sawa: Abuse and informal employment in Kenya," Fall 2015 and Spring 2016.
- Honor's Thesis Advisor at Boston College, Department of Economics, for Varsha Ramesh, "An Empirical Analysis of the Effects of Maternity, Paternity and Parental Leave Policy on Female Labor Force Participation," Fall 2015 and Spring 2016.
- 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 Boston College, for Rachael McGillivray (Fall 2014).
- 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), 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.