

# K. Ali Akkemik

## CURRICULUM VITAE

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## Education

Ph.D. International Development, Nagoya University, Japan, March 2006.

*Dissertation:* A Quantitative Analysis of the Post-1985 Industrial Policies in Singapore with a Focus on Productivity and Resource Allocation.

*Committee:* Osada Hiroshi (chair), Mitsuo Ezaki (co-chair), Shigeru Otsubo (co-chair).

M.A. Economics, Chiba University, Japan, March 2003.

B.S. Economics, Middle East Technical University, Turkey, 1999.

## Employment

Chair, Department of Economics, Kadir Has University, Turkey, February 2014 - present.

Adjunct faculty, Asian Studies Program, Boğaziçi University, Turkey, February 2013 - present.

Associate Professor, Department of Economics, Kadir Has University, Turkey, February 2013 - present.

Assistant Professor, Department of Economics, Kadir Has University, Turkey, September 2011 - January 2013.

Adjunct faculty, Graduate School of Social Sciences, Asian Studies Program, Middle East Technical University, Turkey, September 2009 - June 2011.

Assistant Professor, Department of Economics, Başkent University, Turkey, January 2009 - September 2011.

Instructor, Department of Economics, Başkent University, Turkey, October 2007 - January 2009.

Teaching Assistant, Graduate School of International Development, Nagoya University, Japan, April 2004 - March 2005.

## Teaching

### *Kadir Has University (2011 - present)*

*Undergraduate:* Introduction to Economics, Turkish Economy, Economics of Growth.

*Graduate:* International Economics (M.A., Ph.D), Political Economy of Development (M.A.), Growth Policy Applications (CGE modelling, Ph.D.).

### *Boğaziçi University (2013 - present)*

*Graduate:* Japanese Economy (M.A.), Readings in Asian Economies (M.A.).

## Past

*Başkent University: Undergraduate*: Introduction to Economics, Intermediate Macroeconomics, International Economics, Turkish Economy, Globalization and Regionalization, East Asian Economies. *Graduate*: Theories of Economic Integration (M.A.).

*Middle East Technical University*: Economic and Social Development in East Asia (M.A.).

## Research

### Research Interests

International economics, development economics, macroeconomics, experimental economics, input-output analysis, SAM/CGE modeling, East Asian economies

### Books and Chapters in Books

#### Books

1. Akkemik, K. Ali; Ünay, Sadık (eds.) (2015). *Doğu Asya'nın Politik Ekonomisi: Japonya, Çin ve Güney Kore'de Kalkınma, Siyaset ve Jeostrateji*, İstanbul: Boğaziçi University Press.
2. Akkemik, K. Ali (2009). *Industrial Development in East Asia: A Comparative Look at Japan, Korea, Taiwan, and Singapore*, Hackensack, NJ: World Scientific Publishing Co., January 2009 (Singapore, November 2008).

#### Chapters in Books

1. Akkemik, K. Ali; Kamesaka, Akiko (2015). "Büyük Doğu Japonya Depremi'nin Ekonomik Davranış Üzerindeki Etkileri" [The Impact of the Great East Japan Earthquake on Economic Behavior]. In: Murad Tiryakioğlu (ed.), *Afetlerle Kalkınma: Tecrübeler, Politikalar ve Beklentiler*, forthcoming (in Turkish).
2. Akkemik, K. Ali (2015). "Teknoloji Politikalarının Uygulanmasında Sıradışı Bir Örnek: Japonya" [An Extraordinary Case in the Implementation of Technology Policies: Japan]. In: Erkan Erdil (ed.), *Bilim, Teknoloji ve Yenilik El Kitabı*, Bilgi Üniversitesi Yayınları, forthcoming (in Turkish).
3. Akkemik, K. Ali (2015). "Türkiye-Japonya Serbest Ticaret Anlaşması: Türkiye İçin Bir Değerlendirme" [Turkey-Japan Free Trade Agreement: An Evaluation for Turkey], In: Masanori Naito, İdiris Danışmaz, Bahadır Pehlivan Türk, and Mustafa Serdar Palabıyık (eds.), *Orta Doğu Barışı İçin Türk Japon İşbirliği*, Kyoto: Doshisha University, pp. 62-80.
4. Akkemik, K. Ali; Ören, Utku (2015). "Kore-Türkiye Serbest Ticaret Anlaşması'nın Genel Denge Analizi" [General Equilibrium Analysis of Korea-Turkey Free Trade Agreement]. In: K. Ali Akkemik and Sadık Ünay (eds.), *Doğu Asya'nın Politik Ekonomisi: Japonya, Çin ve Güney Kore'de Kalkınma, Siyaset ve Jeostrateji*, İstanbul: Boğaziçi Üniversitesi Yayınları, pp. 238-262 (in Turkish).
5. Akkemik, K. Ali (2015). "Çin'de Bir Finans Krizi Beklemeli Miyiz? - Japonya'dan Alınacak Dersler" [Should We Expect a Financial Crisis in China? Lessons from Japan]. In: K. Ali Akkemik and Sadık Ünay (eds.), *Doğu Asya'nın Politik Ekonomisi: Japonya, Çin ve Güney Kore'de Kalkınma, Siyaset ve Jeostrateji*, İstanbul: Boğaziçi Üniversitesi Yayınları, pp. 282-322 (in Turkish).
6. Menteşoğlu, Burcu; Akkemik, K. Ali (2015). "Çin'deki Yabancı Firmaların Doğrudan Yatırım Eğilimlerine Dair Bir Değerlendirme" [An Evaluation of the Direct Investment Trends of Foreign Firms in China]. In: K. Ali Akkemik and Sadık Ünay (eds.), *Doğu Asya'nın Politik Ekonomisi: Japonya, Çin ve Güney Kore'de Kalkınma, Siyaset ve Jeostrateji*, İstanbul: Boğaziçi Üniversitesi Yayınları, pp. 323-341 (in Turkish).

7. Akkemik, K. Ali (2015). “Japonya’da Savaş Dönemi Ekonomi Politikaları ve Savaş Sonrası Politikalarına Etkileri” In: Selçuk Esenbel and Erdal Küçükyağcı (eds.), *Türkiye’de Japonya Çalışmaları Konferansı - II*, İstanbul: Boğaziçi Üniversitesi Yayınları, pp. 271-296, (in Turkish).
8. Akkemik, K. Ali (2015). “Recent Industrial Policies in Japan”. In: Murat Yülek (ed.), *National Strategic Planning and Industrial Policy in the Globalizing Economy: Revisiting Concepts and Experience*, Springer, pp. 181-206.
9. Akkemik, K. Ali (2013). “Savaş Sonrası Japon Ekonomisinde Büyüme ve Dönüşüm” [Growth and Transformation in the Post-war Japanese Economy]. In: A. Mete Tuncoku (ed.), *Japon Dış Politikası: Sistemik ve Bölgesel Aktörlerle İlişkiler*, Ankara: Nobel Akademik Yayıncılık, pp. 45-76 (in Turkish).
10. Akkemik, K. Ali (2012). “Dependence on Imported Inputs and Implications for Technology Transfer in Turkey”. In: Murat A. Yülek and Travis K. Taylor (eds.), *Designing Public Procurement Policies in Developing Countries: How to Foster Technology Transfer and Industrialization in the Global Economy*, Springer, pp. 173-188.
11. Akkemik, K. Ali (2010). “Bilgi Ekonomileri ve Ekonomik Kalkınma: Bir İktisadi Model Yardımıyla Çeşitli Senaryoların Sonuçları” [Knowledge Economy and Economic Development: Results from Various Scenarios Using an Economic Model]. In: Mustafa Sağsan (ed.), *Kamu Kurumlarından Örneklerle Bilgi Yönetimi Stratejileri*, Ankara: Siyasal Kitabevi, pp. 122-142 (in Turkish).

### Refereed Articles

1. Akkemik, K. Ali; Li, Jia (2015). “Deregulation in the Chinese Energy Sector: A CGE Analysis”, *Journal of Chinese Economic and Business Studies*, forthcoming.
2. Oğuz, Fuat; Akkemik, K. Ali; Göksal, Koray (2015). “Toward a Wider Market Definition in Broadband: The Case of Turkey”, *Utilities Policy*, forthcoming.
3. Akkemik, K. Ali; Göksal, Koray (2014). “Do Exports Explain Industrial Agglomeration and Regional Disparities in Turkey?”, *Journal of International Development*, vol. 26, no. 4, pp. 471-491.
4. Oğuz, Fuat; Akkemik, K. Ali; Göksal, Koray (2014). “Can Law Impose Competition? A Critical Discussion and Evidence from the Turkish Electricity Generation Market”, *Renewable and Sustainable Energy Reviews*, vol. 30, pp. 381-387.
5. Akkemik, K. Ali; Özen, Şükrü (2014). “Macroeconomic and Institutional Determinants of Speculative Tendencies of the Non-Financial Firms: Case Study of Turkey”, *Socio-economic Review*, vol. 12, no. 1, pp. 71-98.
6. Akkemik, K. Ali (2013). “Torukoni okeru 1980nen ikouno Yushutsushudougata Kaihatsu Seisakuno Sangyou Renkanhyou Bunseki” [Input-Output Analysis of Post-1980 Export-Oriented Development Policy in Turkey], [*Sangyo Renkan: Innovation and I-O Techniques*], vol. 21 no. 1-2, pp. 14-26 (in Japanese).
7. Akkemik, K. Ali, Göksal, Koray; Li, Jia (2012). “Energy Consumption - Income Nexus in China: Heterogeneous Panel Causality Analysis”, *Applied Energy*, vol. 99, pp. 445-454.
8. Akkemik, K. Ali; Göksal, Koray (2012). “Energy Consumption - GDP Nexus: Heterogeneous Panel Causality Analysis”, *Energy Economics*, vol. 34, no. 4, pp. 865-873.
9. Özen, Şükrü; Akkemik, K. Ali (2012). “Does Illegitimate Corporate Behaviour Follow the Forms of Polity? The Turkish Experience”, *Journal of Management Studies*, vol. 49, no. 3, pp. 515-537.
10. Akkemik, K. Ali (2012). “Assessing the Importance of International Tourism for the Turkish Economy: A Social Accounting Matrix Analysis”, *Tourism Management*, vol. 33, no. 4, pp. 790-801.

11. Akkemik, K. Ali (2011). "Japonya (1991) ve ABD (2007-2009) Finans Krizlerinin Politik İktisat Perspektifinden Bir Değerlendirmesi" (A Comparative Assessment of the Japanese (1991) and US (2007-2009) Financial Crises from a Political Economy Perspective), *Doğuş Journal*, vol. 12, no. 2, pp. 171-186. (in Turkish)
12. Akkemik, K. Ali (2011). "Customs Union and Competitiveness of Turkish Exports in the EU Market: A Dynamic Shift-Share Analysis", *Global Journal of Emerging Market Economies*, vol. 3, no. 2, pp. 247-274.
13. Akkemik, K. Ali; Oğuz, Fuat (2011). "Regulation, Efficiency and Equilibrium: A General Equilibrium Analysis of Liberalization in the Turkish Electricity Market", *Energy*, vol. 36, no. 5, pp. 3282-3292.
14. Akkemik, K. Ali (2011). "Potential Impacts of Electricity Price Changes on Price Formation in the Economy: A Social Accounting Matrix Price Modeling Analysis for Turkey", *Energy Policy*, vol. 39, no. 2, pp. 854-864.
15. Akkemik, K. Ali; Göksal, Koray (2010). "Do Chinese Exports Crowd-Out Turkish Exports?", *İktisat İşletme ve Finans*, vol. 25, no. 287, pp. 9-32.
16. Akkemik, K. Ali (2009). "Cost Function Estimates, Scale Economies, and Technological Progress in the Turkish Electricity Generation Sector", *Energy Policy*, vol. 37, no. 1, pp. 204-213.
17. Akkemik, K. Ali (2008). "Factor Market Distortions in Singapore", *Turkish Yearbook of Asia-Pacific Studies*, vol. 3, pp. 68-84.
18. Akkemik, K. Ali (2007). "TFP Growth and Resource Allocation in Singapore, 1965-2002", *Journal of International Development*, vol. 19, no. 8, pp. 1059-1073.
19. Akkemik, K. Ali (2007). "The Response of Employment to GDP Growth in Turkey: An Econometric Estimation", *Applied Econometrics and International Development*, vol. 7, no. 1, pp. 63-72.
20. Akkemik, K. Ali (2006). "Industrial Policies and Their Implementation in Asia: A Review", *Turkish Yearbook of Asia-Pacific Studies*, vol. 1, pp. 1-20.
21. Akkemik, K. Ali (2006). "Patterns of Industrialization, Structural Changes, and Productivity in Turkish Manufacturing (1970-2000)", *Journal of Economic Cooperation and Development*, vol. 27, pp. 71-88.
22. Akkemik, K. Ali (2005). "Labor Productivity and Inter-sectoral Reallocation of Labor in Singapore (1965-2002)", *Forum of International Development Studies*, vol. 30, pp. 1-22.
23. Akkemik, K. Ali (2005). "Structural Change and Its Impact on Productivity in Japan, Korea, and Singapore (1970-2000)", *Forum of International Development Studies*, vol. 28, pp. 35-53.

### *Other Publications*

#### **Non-refereed Articles**

1. - Akkemik, K. Ali; Li, Jia (2015). "The Impact of Energy Price Deregulation on Sectoral Producer Prices in China", forthcoming in *Network Industries Quarterly*, vol. 17, no. 1, pp. 3-9.
2. Akkemik, K. Ali (2014). "Is Turkey Economically Doomed?", *Aspen Review Central Europe*, vol. 3/2014, 85-88.
3. Akkemik, K. Ali (2013). "Çin'de Hızlı Büyüme ve Balon Etkisi" [Rapid Growth and Bubble Effect in China], *Hazar Raporu*, vol. 4 (Summer 2013), 68-75 (in Turkish).
4. Akkemik, K. Ali (2011). "Devlet ve Piyasa: Regülasyon Ekonomisine Giriş", *İktisat ve Toplum*, vol. 2, no. 14, pp. 82-85. (Book review in Turkish)

### Translation

1. Oğuz, Fuat; Akkemik, K. Ali; Arslan, M. Murat; Göksal, Koray (2011). *Makro İktisat*, Ankara: Palme Yayınevi, January 2011. Translation of *Macroeconomics* by Paul Krugman and Robin Wells.

### Conference, Panel, Symposium, and Workshop Presentations

1. *Ortadoğu'da Türk-Japon İşbirliği Çalıştayı*, TOBB-ETÜ, Ankara, February 5, 2015.
2. *China and the Muslim World: Cultural Encounters II*, Istanbul, February 3-4, 2015.
3. *Silk Roads: Inspirations and Opportunities*, Istanbul, December 12, 2014.
4. *Utilities Policy Special Issue Conference*, Ankara Social Sciences University, November 21, 2014.
5. *54th ERSA Congress*, St. Petersburg, Russia, August 26-29, 2014.
6. *Çalıştay - Karşılaştırmalı Perspektiften Çin ve Türkiye: Ekonomi, Politika ve Toplum*, Marmara University, Faculty of Political Science, May 23, 2014.
7. *53rd ERSA Congress, Regional Integration: Europe, the Mediterranean and the World Economy*, Palermo, Italy, August 27-31, 2013.
8. *21st International Input-Output Conference*, Kitakyushu, Japan, July 7-12, 2013.
9. *EconAnadolu 2013: Anadolu International Conference in Economics*, Anadolu University, Eskişehir, June 19-21, 2013.
10. *Borsa Istanbul Behavioral Finance Workshop*, Istanbul, January 27, 2014.
11. *6th International Conference of the ERCIM WG on Computational and Methodological Statistics*, Senate House, London, UK, December 14-16, 2013.
12. *Borsa Istanbul Finance and Economics Conference (BIFEC) 2013: Policy Issues and Challenges in the Global Financial System and Economies*, Istanbul, September 30 - October 1, 2013.
13. *EconAnadolu 2013 International Conference in Economics*, Eskişehir, June 19-21, 2013.
14. *International Istanbul Finance Congress 2013*, Kadir Has University, Istanbul, May 30-31, 2013.
15. *10th EBES Conference*, Istanbul, May 23-25, 2013.
16. *Beşinci Uluslararası İlişkiler Çalışmaları ve Eğitimi Kongresi*, Lefke European University, Lefke, Northern Cyprus, April 19-22, 2013.
17. *Zor Zamanlarda İktisat Sempozyumu*, Kadir Has University, Istanbul, April 18-19, 2013.
18. *9th EBES Conference*, Rome, Italy, January 10-13, 2013.
19. *ICE-TEA 2012 (International Conference in Economics - Turkish Economic Association)*, Çeşme, Turkey, November 1-3, 2012.
20. *14th Conference of the Association for Heterodox Economics: Political Economy and the Outlook for Capitalism*, Paris, France, July 5-8, 2012.
21. *Üçüncü İzmir Ulusal İktisat Kongresi*, Dokuz Eylül University, Izmir, February 29 - March 2, 2012.
22. *ACSEE 2011, Asian Conference on Sustainability, Energy and the Environment*, Osaka, Japan, June 2-5, 2011.
23. *Workshop on Designing Efficient Public Procurement Policies to Foster Technology Transfer and Development Capacity in Emerging Markets*, Istanbul Commerce University, October 1-2, 2010.

24. *International Symposium of Regional Development*, Bozok University, Yozgat, Turkey, October 7-9, 2010.
25. *EuroConference 2010: Challenges and Opportunities in Emerging Markets*, Milas, Turkey, July 16-18, 2010.
26. *Conference on Japan Year in Turkey-2010*, Middle East Technical University, Ankara, Turkey, May 10, 2010.
27. *Çin Halk Cumhuriyeti'nin Ekonomik Kalkınması, Çin-Türkiye Arasında İktisadi Alanda İşbirliği ve Fırsatlar Sempozyumu* [Symposium: Economic Development of the People's Republic of China, Economic Cooperation Between China and Turkey, and Opportunities], Başkent University, Ankara, Turkey, December 15, 2009.
28. *17th International Input-Output Conference*, University of Sao Paulo, Sao Paulo, Brazil, July 13-17, 2009.
29. *EconAnadolu 2009: Anadolu International Conference in Economics - Developments in Economic Theory, Modelling and Policy*, Anadolu University, Eskişehir, Turkey, June 17-19, 2009.
30. *International Input-Output Meeting on Managing the Environment*, Universidad de Pablo Olavide, Sevilla, Spain, July 9-11, 2008.
31. *Asya-Pasifik'te Siyaset, Ekonomi ve Güç: Küreselleşme ve Değişim Paneli* [Panel: Politics, Economy and Power in Asia-Pacific: Globalization and Change], Başkent University, Ankara, Turkey, May 14, 2008.
32. *ICE-TEA 2006 (International Conference in Economics - Turkish Economic Association)*, Ankara, Turkey, September 11-13, 2006.
33. *Japanese Association for International Development (JASID) 14th Meeting*, Nihon Fukushi University, Nagoya, Japan, November 29-30, 2003.
34. *ERC International Conference in Economics VII*, Middle East Technical University, Ankara, Turkey, September 6-9, 2003.

## Invited Seminars and Lectures

1. Kadir Has University, October 17, 2012.
2. Kadir Has University, July 21, 2011.
3. Başkent University, May 18, 2011.
4. Başkent University, March 2, 2011.
5. Dalarna University, Sweden, May 5, 2010.
6. Başkent University, June 10, 2009.
7. TEPAV, May 22, 2008.
8. TOBB ETU, April 30, 2008.
9. Başkent University, March 21, 2007.

## Projects

1. Principal investigator, *Asian Community: Its Vision and Practice*, funded by One Asia Foundation, Japan, May 2015 - January 2016.
2. Researcher, *Industry and Technology Policy Experiences in Selected Countries*, funded by Scientific and Research Council of Turkey (TUBITAK) Project, No. 114K538, September 2014 - March 2016.
3. Researcher, *International Comparisons of the Institute of Family and Promoting Equal Participation of Men and Women*. Principal Investigator: Masao Ogaki (Keio University).
4. Principal investigator, *General Equilibrium Evaluation of Turkey-Korea Free Trade Agreement*, funded by Kadir Has University (BAP). September 2013 - August 2014.
5. Researcher, *An Economic Research on Worldviews, Religion and Altruistic Economic Behavior*, funded by Scientific and Research Council of Turkey (TUBITAK) Project, No. 110K319, February 2011 - February 2013.

## Professional Activities

Member, International Input Output Association.

Member, Pan Pacific Association of Input-Output Studies.

Member, project evaluation panels for the Scientific and Technological Research Council of Turkey (TÜBİTAK).

Reviewer for *Applied Economics*, *Energy Policy*, *Growth and Change*, *International Review of Applied Economics*, *Journal of International Development*, *Tourism Management*, *Uluslararası İlişkiler*, *World Development*.

## Awards & Fellowships

1. Keio University, Japan, visiting researcher, March 2015
2. Kadir Has University, outstanding researcher award, December 2012.
3. TUBITAK - BİDEB 2221 Visiting Scientists Fellowship Programme (Konuk Bilim İnsanı Destekleme Programı) award (for Prof. Masao Ogaki) - March 2012.
4. Dalarna University, Sweden, ERASMUS visiting fellow, May 2010.
5. Japanese Ministry of Education, Culture, Sports, Science, and Technology (Monbukagakusho, MEXT) Scholarship, April 2000 - March 2006.

## Language Skills

Turkish (native), English (fluent), Japanese (fluent), Chinese (elementary)