

Ant Bozkaya, Ph.D.

MIT Sloan School of Management
NE25-738 | 5 Cambridge Center | Cambridge MA 02142 | USA
+1 (617) 953-4558 | bozkaya@MIT.edu | www.bozkaya.org

1. PROFESSIONAL EXPERIENCE

- 06/2009- **MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)** **Cambridge, USA**
present **Sloan School of Management** | Global Economics and Management
Research Affiliate (2011-)
Lecturer and Research Scholar (2009-11)
- 09/2005- **HARVARD UNIVERSITY** **Cambridge, USA**
06/2010 **Harvard Business School** | Entrepreneurial Management **Boston, USA**
Visiting Scholar (2009-10)
Research Associate (2005-09)
Harvard Kennedy School | Science and International Affairs
Founder, Director | Project on Technological Innovation and Turkey (2008-09)
Research Fellow | Science, Technology, and Public Policy Program (2005-09)
- 07/2009- **NATIONAL BUREAU OF ECONOMIC RESEARCH (NBER)** **Cambridge, USA**
present *Innovation Policy and the Economy Research Fellow*
- 03/2002- **UNIVERSITE LIBRE DE BRUXELLES** **Brussels, Belgium**
present **Solvay Business School** | Innovation and Entrepreneurship
Senior Research Scholar
- 01/1992- **BILKENT HOLDING, Inc.** **Ankara, Turkey**
01/1999 *Founder, CEO | Technology, Healthcare, and Power Ventures Group*
Director | Executive Board of Directors
Trustee | Bilkent University Board of Trustees
- 09/1986- **ANDERSEN CONSULTING (ACCENTURE)** **Sydney, Australia**
12/1991 *Senior Consultant, Manager | Integrated Manufacturing Systems* **London, UK**

2. EDUCATION

- 2005- **HARVARD UNIVERSITY** **Cambridge, USA**
2007 Awarded Harvard Kennedy School's Science, Technology, and Public Policy Fellowship for doctoral dissertation research (*Ph.D.* in Economics) to work with Dr. Lewis Branscomb (Harvard Kennedy School) and Dr. Josh Lerner (Harvard Business School).
- 2001- **UNIVERSITE LIBRE DE BRUXELLES (ULB)** **Brussels, Belgium**
2007
 - *Ph.D.* in Economics. Dissertation: Essays in Entrepreneurial Finance. Committee: Lewis Branscomb (Harvard), Josh Lerner (Harvard), Bruno van Pottelsberghe (ULB, Chair).
 - Master of Science (MS) in Management Science with Honors. Minor in Finance.
 - Master of Business Administration (MBA) with Honors. Minor in European Studies.
- 1985- **VIRGINIA TECH** **Blacksburg, USA**
1986 Attended the Pamplin College of Business MBA first-year program.
- 1981- **UNIVERSITY OF PETROLEUM AND MINERALS** **Dhahran, KSA**
1985 Bachelor of Science (BS) in Industrial Management with Honors. Minor in Operations Research.

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3. MAJOR ACADEMIC AWARDS, GRANTS, AND FELLOWSHIPS

2009-2010	The National Bureau of Economic Research (NBER) The NBER Innovation Policy and the Economy Post-Doctoral Fellowship Award.	Cambridge, USA
2005-2009	Harvard University, John F. Kennedy School of Government Post-Doctoral Fellowship, International Security Program. Post-Doctoral Fellowship Award, The Dubai Initiative at Harvard Kennedy School. Pre-Doctoral (x2) and Post-Doctoral Fellowship Awards, Innovation Policy Program.	Cambridge, USA
2005-2009	Harvard Business School Research and teaching materials development grants (x4), Entrepreneurial Management Unit.	Boston, USA
2008-2010	Turkcell Telecommunications, Inc. Management of Technological Innovation and Entrepreneurship Research Grant; Technological Innovation and Turkey Project Research Grant at Harvard Kennedy School.	Istanbul, Turkey
2007-2008	Young Arab Leaders Consultancy project grant to lead a feasibility study at Harvard Kennedy School for the establishment of an institution of capacity/awareness building between the U.S. and Arab world.	Dubai, UAE
2005	Helsinki University of Technology Research Fellow in Venture Capital, Institute of Strategy and International Business.	Helsinki, Finland
2005	Marie-Christine Adam Foundation Doctoral research grant, Centre Emile Bernheim.	Brussels, Belgium
2003-2006	Office of the Prime Minister, Region de Bruxelles-Capitale Consultancy and research grants to study early-stage financing of young innovative ventures: how to improve the public and private venturing of entrepreneurship in Belgium and Finland?	Brussels, Belgium
1981-1985	UPM/Aramco Award University of Petroleum and Minerals (UPM) Scholarship Award.	Dhahran, KSA

4. ACADEMIC WORK

4.1 Research in Progress

- Contribution of universities in strengthening innovation in development (with Toby Stuart, Harvard Business School).
- Financing of young innovative ventures in development (with Josh Lerner, Harvard Business School).

4.2 Articles

- “Labor Regulations and European Private Equity Investment,” with William Kerr, National Bureau of Economic Research WP 15627, (2010, resubmitted to *Management Science*).
- “Who Funds Technology-Based Small Firms? Evidence from Belgium,” with Bruno van Pottelsberghe, *Economics of Innovation and New Technology*, Vol.17 (1), (2007).

4.3 Books

- Entrepreneurial Finance: Financing of Young Innovative Ventures, Saarbrucken, Germany: VDM Verlag Publishing, (2009).
- Financing Entrepreneurship, with Philip Auerswald (eds.), Cheltenham, UK: Edward Elgar Publishing, (2008).

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4.4 Chapters in Peer-Revived Books

- “Labor Market Regulations and European Private Equity Investment,” with William Kerr, in Scientific Proceedings of the European Productivity Conference, edited by Pekka Malmberg, 165-172. Helsinki, Finland: Paintek Oy, (2007).
- “The Financial Architecture of Technology-Based Small Firms,” with Bruno van Pottelsberghe, in Shaker Zahra *et al.* (eds.), Frontiers of Entrepreneurship Research, Chapter XIX Venture Capital and Angel Financing. Wellesley, USA: P&R Publishing, Babson College, (2005).

4.5 Harvard Business School and MIT Sloan Course Materials

- “The Innovation Governance Board: Turkcell (Turkey),” with Dorothee Bergin, MIT Sloan School Case: Cambridge, USA, (forthcoming).
- “Abraaj Capital (UAE),” with Josh Lerner, HBS Case 9-809-008. Harvard Business School Publishing: Boston, USA, (2008).
- “TA-Energy (Turkey): A Bundle of International Partnerships,” with William Kerr and Daniel Isenberg, HBS Case 807-175. Harvard Business School Publishing: Boston, USA, (2007).
- “TA-Energy (Turkey): A Bundle of International Partnerships, Teaching Note” with William Kerr, HBS TN 807-091. Harvard Business School Publishing: Boston, USA, (2006).

4.6 Conference Proceedings

- “Surveying Technology-Based Small Firms: A Perspective from Belgium,” with Bruno van Pottelsberghe, Proceedings of the 86th Applied Econometrics Association. Singapore: INSEAD, (2004).

4.7 Major Invited Conferences

- National Bureau of Economic Research (NBER) Summer Institute, Cambridge, USA, (participant, 2008-2011).
- National Bureau of Economic Research (NBER) Entrepreneurship Working Group Meetings, Cambridge, USA, (participant, 2005-2011).
- National Bureau of Economic Research (NBER) The Rate and Direction of Innovative Activity Pre-Conference, Dana Point, USA, (participant, 2009).
- Harvard University, Belfer Center for Science and International Affairs, Cambridge, USA, (2009).
- Young Arab Leaders Global Action Conference, New York, USA, (2008).
- Harvard University, Belfer Center for Science and International Affairs, Cambridge, USA, (2007).
- The 25th Babson Kauffman Entrepreneurship Research Conference, Wellesley, USA, (2005).
- Biomaterials Industry Research Seminar, Helsinki University of Technology, Espoo, Finland, (2005).
- European Union - PRIME European Network of Excellence, VC Project, Italy, (2005).
- The 86th Applied Econometrics Association Conference, INSEAD, Singapore, (2004).
- European Union - Technological Knowledge and Localized Learning Project, Scotland, (2003).

4.8 Teaching

- MIT Sloan School of Management (2009-). MBA Global Entrepreneurship (G-Lab). This is the flagship international internship course at MIT Sloan. The course links teams of MIT Sloan MBA students with entrepreneurs in emerging markets.
- Solvay Business School (2003-05). Technology and Innovation in Industry. This graduate/MBA course focuses on the effective knowledge transfer mechanisms from universities to the market place and includes an actual field-based business plan/report.

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5. AFFILIATIONS

5.1 Academic Affiliations and Membership

- Researcher, National Bureau of Economic Research (NBER), Center for Economic Studies ('07-).
- Research Affiliate, U.S. Census Bureau Center for Economic Studies ('06-)
- Research Fellow, Department of Applied Economics (ULB), Economics of Innovation ('04-10).
- Member, American Economic Association ('06-).
- Member, American Finance Association ('06-).

5.1 Professional and Social Affiliations

- Director, Eczacibasi Holding Board of Directors ('09-).
- Chairman of the Social Affairs Committee and Member of the Executive Board, Turkish Industrialists' and Businessmen's Association - TUSIAD ('96-98).
- Member, Turkish Industrialists' and Businessmen's Association - TUSIAD ('91-).
- Trustee, Bilkent University Board of Trustees ('92-99).
- Vice-Chairman of the Board of Directors, Health and Education Foundation ('99-01).
- Member of the UNICEF Turkish National Assembly ('94-99).
- Fellow, Australian Production and Inventory Control Society - APICS. Certified in Production and Inventory Management-CFPIM ('91-).

6. PERSONAL

- Born in 1963, holds dual Turkish and Belgian citizenship. Permanent resident in the USA.
- Married to Nihal, an English as a Second Language teacher, and has two children, ages 18 and 14.
- A keen traveler and enjoys architectural tours.