

November 2009

## *Murat Iyigun*

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**Citizenship:** U. S. & Turkish

### **Academic Positions:**

Associate Professor (with tenure), University of Colorado, August 2005 - present.  
Research Associate, *CID*, Harvard University, July 2007 – present.  
Research Fellow, Institute for the Study of Labor (*IZA*), Germany, September 2005 – present.  
Editorial Board Member, *European Journal of Political Economy*, May 2008 – present.  
Network Faculty Member, Sabanci University, Turkey, August 2005 – present.

### **Positions Held:**

Research Fellow, Center for International Development, Harvard University, Spring 2007.  
Assistant Professor, University of Colorado, August 2000-July 2005.  
Economist, The Federal Reserve Board, August 1995-July 2000.

### **Education:**

Ph.D., Economics, May 1995, Brown University, Providence, RI.  
A.M., Economics, December 1992, Brown University, Providence, RI.  
M.B.A., Finance and Economics, May 1991, Boston University, Boston, MA.  
B.S., Business Administration, May 1985, Hacettepe University, Ankara, Turkey.

### **Research Interests:**

Economic Development, Political Economy, Economics of the Family, Cliometrics.

### **Book Manuscript in Preparation:**

- [1] “Tales of Faith in Socioeconomic Progress,” under contract, *The University of Chicago Press*.

### **Journal Publications:**

- [2] “Investment in Schooling and the Marriage Market,” (with Pierre-Andre Chiappori and Yoram Weiss), *American Economic Review*, 2009, 99:5, December.
- [3] “Luther and Suleyman,” *Quarterly Journal of Economics*, 2008, 123 (4), November, 1465-94.
- [4] “Building the Family Nest: Pre-Marital Investments, Marriage Markets and Spousal Allocations,” (with Randall P. Walsh), *Review of Economic Studies*, 2007, 74:2, April, 507-35.
- [5] “Endogenous Gender Power, Household Labor Supply, and the Quantity-Quality Tradeoff,” (with Randall P. Walsh), *Journal of Development Economics*, 2007, 82:1, January, 138-55.

- [6] “General Public Licensing and the Intensity of Aggregate Software Development,” (with Maggie Chen and Keith Maskus), *Economics of Innovation and New Technology*, 2007, 16:5, 451-66.
- [7] “Adaptive Skills, Technological Progress, and Growth,” (with Ann L. Owen), *European Economic Review*, 2006, 50:3, April, 565-79.
- [8] “Clusters of Invention, Life Cycle of Technologies, and Endogenous Growth,” *Journal of Economic Dynamics and Control*, 2006, 30:4, April, 687-719.
- [9] “Geography, Demography, and Early Development,” *Journal of Population Economics*, 2005, 18:2, June, 301-21.
- [10] “The Export Technology Content, Learning by Doing and Specialization in Foreign Trade,” (with Galina An), *Journal of International Economics*, 2004, 64:2, December, 465-83.
- [11] “Income Inequality, Financial Development and Macroeconomic Fluctuations,” (with Ann L. Owen), *Economic Journal*, 2004, 114:495, April, 352-76.
- [12] “The Export Skill Content, Learning by Exporting, and Economic Growth,” (with Galina An), *Economics Letters*, 2004, 84:1, July, 29-34.
- [13] “Finance and Macroeconomic Volatility,” (with Cevdet Denizer and Ann L. Owen), *Contributions to Macroeconomics*, 2002, 2:1, Article 7.
- [14] “What Determines Public Support for Affirmative Action?” (with Andrew T. Levin), *Southern Economic Journal*, 2003, 69:1, January, 612-27.
- [15] “Timing of Childbearing and Economic Growth,” *Journal of Development Economics*, 2000, 61:1, February, 257-71.
- [16] “Public Education and Intergenerational Economic Mobility,” *International Economic Review*, 1999, 40:3, August, 697-710.
- [17] “Entrepreneurs, Professionals, and Growth,” (with Ann L. Owen), *Journal of Economic Growth*, 1999, 4:2, June 211-30.  
Reprinted in *Entrepreneurship And Economic Growth*, eds., Martin Carree and Roy Thurik (Cambridge, MA: Edward Elgar Publishing), August 2006.
- [18] “Risk, Entrepreneurship and Human Capital Accumulation,” (with Ann L. Owen), *American Economic Review (Papers & Proceedings)*, 1998, 88:2, May, 454-57.
- [19] “Population Increase and the End of Colonialism,” (with Herschel I. Grossman), *Economica*, 1997, 64, August, 483-93.
- [20] “The Profitability of Colonial Investment,” (with Herschel I. Grossman), *Economics & Politics*, 1995, 7:3, November, 229-24.

**Book Chapters:**

- [21] “On the Roots and Socioeconomic Consequences of Religious Strife and Coexistence,” in *The Handbook of the Economics of Religion*, Rachel McCleary, ed. *The Oxford University Press*, forthcoming 2009.
- [22] “On the Efficacy of Reforms: Policy Tinkering, Institutional Change, and Entrepreneurship,” (with Dani Rodrik), in *Institutions and Growth*, T. Eicher and C. G. Penalosa, eds., *MIT Press*, December 2005.

**Other Non-Referred Publications:**

- [23] *Macrobytes*, (New York: Worth Publishers), Website material for N. Greg Mankiw's *Macroeconomics*, 5<sup>th</sup> and 6<sup>th</sup> editions, Editor, 2002, 2006.
- [24] "The Launch of the Euro," (with Carol A. Bertaut), *Federal Reserve Bulletin*, 1999, 85:10, October, 655-66.

**Under Review:**

- [25] "Monotheism (From a Sociopolitical and Economic Perspective)," IZA Working Paper No. 3116, October 2007.
- [26] "An Assignment Model with Divorce & Remarriage," (with Pierre-Andre Chiappori and Yoram Weiss), IZA Working Paper No. 3892, December 2008.
- [27] "Lessons from the Ottoman Harem (On Ethnicity, Religion and Conflict)," IZA Working Paper No: 3556, July 2008.
- [28] "Marriage, Cohabitation and Commitment," University of Colorado, IZA Working Paper No. 4341, August 2009.
- [29] "Cultures, Clashes and Peace," (with Erin Fletcher), IZA Working Paper No. 4116, April 2009.

**Working Papers or in Progress:**

- [30] "Empirics Meet Charles Tilly," (with Nathan Nunn and Nancy Qian), in progress.
- [31] "Spousal Matching with Children, Careers and Divorce," (with Pierre-Andre Chiappori and Yoram Weiss), in progress.
- [32] "Cross-Country Trends in the Gender Education Gap: Some Stylized Facts," (with Ricardo Hausmann, Ina Ganguli and Martina Viarengo), in progress.
- [33] "Public Goods, Transferable Utility and Divorce Laws," (with Pierre-Andre Chiappori and Yoram Weiss), IZA Working Paper No. 2646, February 2007.
- [34] "Bargaining and Specialization in Marriage," IZA Working Paper 1744, September 2005.
- [35] "Generating Market Power via Strategic Product Development Delays," (with X. Maggie Chen), University of Colorado Working Paper No: 04-09, August 2004.
- [36] "Ideology, Human Capital, and Growth," (with H. Naci Mocan and Ann L. Owen), University of Colorado Working Paper No: 01-2, March 2001.
- [37] "On the Allocation of Public Education with Standardized Tests," (with Andrew T. Levin), Board of Governors of the Federal Reserve System, IFDP No: 613, June 1998.
- [38] "When Would Educational Standards Help Improve Scholastic Achievement?," Board of Governors of the Federal Reserve System, IFDP No: 648, October 1999.

**Referee for:** (*times if > 1*)

*American Economic Review* (> 5),  
*Quarterly Journal of Economics* (5),  
*Review of Economic Studies* (4),  
*Journal of Political Economy* (3),  
*International Economic Review* (4),  
*Econometrica* (3),

*Review of Economics and Statistics (3),  
European Economic Review (2),  
Journal of the European Economic Association,  
Economic Journal,  
Journal of International Economics,  
Journal of Development Economics (2),  
Journal of Economic Growth (>5),  
Journal of Population Economics (>5),  
Journal of Labor Economics (2),  
European Journal of Political Economy (3),  
Journal of Economic Dynamics and Control,  
Journal of Public Economics,  
Journal of Legal Studies,  
Journal of Human Resources,  
Journal of Institutional Economics,  
Economica (4),  
Contributions to Macroeconomics,  
Economic Development and Cultural Change,  
Economics & Politics,  
Emerging Markets & Finance,  
International Tax and Public Finance,  
Economics of Innovation and New Technology,  
Journal of Macroeconomics (2),  
Journal of Public Economic Theory,  
Managerial & Decision Economics,  
Oxford Economic Papers,  
Population Studies,  
Review of Labor Economics,  
Scandinavian Journal of Economics (3),  
Southern Economic Journal.*

**Reviewer for:**

*The National Science Foundation (2),  
The Israeli Science Foundation,  
Social Sciences and Humanities Research Council of Canada,  
The John Templeton Foundation,  
MIT Press,  
The University of Chicago Press,  
Addison Wesley Publishing (3),  
Houghton Mifflin (2),  
McGraw-Hill, Worth Publishers (3),  
W. W. Norton & Co.*

**Grants, Honors & Awards:**

National Science Foundation, “Socio-Economic and Biological Tradeoffs of Consanguinity in Arranged Marriages,” Human and Social Dynamics Grant SES-0527751, co- Principal Investigator, \$450,000, 2006-08.  
Harvard University, Center for International Development, Research Fellowship, \$22,000, 2007.  
Stanford Calderwood Faculty Teaching Award, University of Colorado, 2005.  
Umezawa-Stoltz Award for Outstanding Thesis Research, Brown University, 1994.  
Brown University Research Fellowship, September - December 1992, January – May 1995.  
Brown University Teaching Fellowship, September 1993 - May 1994.  
Brown University, The Beckwith Teaching Assistantship, January - May 1993.

**Teaching Experience:**

Principles of Macroeconomics:	<i>University of Colorado</i> (2001, 2003). <i>Georgetown University</i> (1998-2000).
Principles of Microeconomics:	<i>University of Colorado</i> (2003) <i>Babson College</i> (1994).
Intermediate Macroeconomics:	<i>University of Colorado</i> (2000-2003). <i>Brown University</i> (1994). <i>Sabancı University</i> (2006).
Intermediate Microeconomics:	<i>Brown University</i> (1993).
Economic Development (undergrad.)	<i>University of Colorado</i> (2004-2006)
Applied Macro Theory (M.A.):	<i>University of Colorado</i> (2000-2002). <i>Sabancı University</i> (2006).
Advanced Macro Theory (Ph. D.):	<i>University of Colorado</i> (2001-2004).
Economic Development II (Ph. D.)	<i>University of Colorado</i> (2005).
Discrete Dynamical Systems:	<i>A. E. A. Minority Program</i> (2002).
Money, Banking and the Economy:	<i>University of Colorado</i> (2003). <i>Babson College</i> (1994).
T. A. (Ph. D. Macroeconomics):	<i>Brown University</i> (1992, 1995).
T. A. (Undergraduate Micro, Macro):	<i>Brown University</i> (1992, 1993, 1994).

**Student Advising:**

*Ph. D. Dissertations:*

Main Advisor:

Namsuk Choi (2008),  
Michael Snipes (2008),  
Said Boakye (2008),  
Vanessa Ribeiro (in progress),  
David Pinto (in progress),  
Justin Bucciferro (in progress)  
Watcharapong Ratisukpimol (in progress),  
Qing Yu (in progress).

**Committee Member:**

Galina An (2003),  
Changsoh Park (2003),  
Alpna Bhatia (2006),  
Azim Sadikov (2004),  
Maggie Chen (2005),  
Yin He (2005),  
Jirawat Panpiemras (2005),  
Rebecca Brown (2005),  
Yuan Zhuang (2005),  
Joyce Loh (in progress),  
Anwar Al-Shriaan Alazmi (2008),  
Bridget Strand (in progress),  
Yiting An (2007)  
Christina Peters (2008),  
Nune Hovhannisyan (in progress)  
Jessica Vechbanyongratana (in progress).

*M.A. Theses:*

Chris Curtis (2002),  
Geoff Stevens (2002),  
Pattra Daosodsai (2003),  
Sara Anjomani (2003),  
Orathai Kidhen (2004).

*Undergraduate Honors Theses:*

Luke Abrams (2001),  
Matthew Schwartz (2002),  
Kelly Camp (2003),  
Natalie Lyon (2003),  
Tim Rochholz (2005),  
Kristin Johnson (2005),  
Lauren Clark (2005),  
Tamara Mack (2005),  
Tori Hartmann (2007),  
Jacqueline Strenio (2008),  
Melissa Rose Roth (2009)  
Sebastian Ramirez (in progress).

**Seminars and Conferences:**

2010: Conference on “New Technologies and Interdisciplinary Research on Religion,” Kennedy School, Harvard University.  
Duke University,  
University of Alicante.

- 2009: Harvard University (Program on Political Economy of Religion, *CID*),  
Harvard University (Economics department),  
University of Chicago, New Economics of the Family Conference,  
University of California, Davis,  
University College London,  
Louisiana State University,  
University of Kentucky,  
University of Nevada,  
NBER Conference on the Economics of Religion, Cambridge, MA.  
NBER EFG Small Group Meetings, San Francisco, CA, (discussant),  
Association for the Study of Religion, Economics & Culture Meetings,  
(invited session), Washington D. C.
- 2008: Cornell University,  
Boston College,  
Stanford University,  
New York University,  
University of Calgary,  
Tufts University (Fletcher School),  
American Economic Association Meetings,  
George Mason University (Mercatus Center Book in Progress Conference),  
*Islam and Economic Underdevelopment* (by Timur Kuran),  
University of California, Economic History Conference,  
George Mason University (Mercatus Center Book in Progress Conference),  
*Enlightened Economy* (by Joel Mokyr).
- 2007: Harvard University (Economics department),  
Harvard University (Kennedy School),  
University of Chicago (Harris School of Public Policy),  
Northwestern University,  
Brown University,  
University of California, Santa Barbara,  
American Economic Association Meetings.
- 2006: Northwestern University,  
New York University,  
Columbia University,  
University of Southern California,  
American Economic Association Meetings,  
Society for Economic Dynamics Meetings,  
Economic History Association Meetings.
- 2005: Tel Aviv University,  
Queen's University,  
Sabanci University,

Koc University,  
Society for Economic Dynamics Meetings.

2004: American Economic Association Meetings,  
The World Bank,  
Econometric Society Summer Meetings,  
Society for Economic Dynamics Meetings.

2003: University of Copenhagen,  
Sabanci University.

2002: Max Planck Institute for Demographic Research,  
University of Houston,  
Royal Economic Society Meetings,  
Econometric Society Summer Meetings,  
NBER Summer Workshop (participant).

2001: University of Colorado at Boulder,  
University of Colorado at Denver.

2000: Emory University,  
University of Colorado at Boulder,  
The World Bank,  
The Federal Reserve Board.

1998: Brown University,  
Bilkent University,  
American Economic Association Meetings.

1997: Georgetown University,  
George Washington University,  
University of Pittsburgh,  
University of Houston,  
The Federal Reserve Board.

1996: Virginia Polytechnic Institute,  
Koc University.

1995: Brown University,  
Georgetown University,  
Wellesley College,  
The Federal Reserve Board.