

# MATTHIAS DOEPKE

July 2008

Department of Economics  
Northwestern University  
2001 Sheridan Road  
Evanston, Illinois 60208

[`http://faculty.wcas.northwestern.edu/~mdo738/`](http://faculty.wcas.northwestern.edu/~mdo738/)  
[`doepke@northwestern.edu`](mailto:doepke@northwestern.edu)  
(847) 491-8207

## EDUCATION

Ph.D. in Economics, University of Chicago, 2000.

Diplom in Volkswirtschaftslehre (M.S. Economics), Humboldt-Universität Berlin, 1995.

Vordiplom in Wirtschaftswissenschaften (B.S. Economics), FernUniversität Hagen, 1993.

## CURRENT POSITIONS

Associate Professor, Department of Economics, Northwestern University.

Associate Professor, Department of Economics, UCLA.

Faculty Research Fellow, National Bureau of Economic Research.

Research Affiliate, Center for Economic Policy Research.

Research Fellow, Institut zur Zukunft der Arbeit (IZA).

Visiting Research Fellow, Institute for Empirical Research in Economics, University of Zurich.

Associate Editor, Journal of Economic Growth.

Associate Editor, Review of Economic Dynamics.

Associate Editor, Journal of Human Capital.

Associate Editor, Macroeconomic Dynamics.

## FORMER POSITIONS AND VISITING POSITIONS

Assistant Professor, Department of Economics, UCLA, July 2000-2006.

Visiting Researcher, Institute for International Economic Studies, Stockholm, May 2006,  
December 2005, December 2003, May 2002, May 2001.

Invited Lectures on International and Development Economics, Northwestern University, April  
2005.

Visiting Scholar, Federal Reserve Bank of Minneapolis, August 2004 to March 2005, May 2003,  
September 1999.

Visiting Researcher, IRES, Université Catholique de Louvain, March 2005, December 2001.

Visiting Researcher, Minerva Center for Economic Growth, Hebrew University of Jerusalem,  
May 2004.

Visiting Senior Lecturer, Department of Economics, University College London, September-  
December 2003.

Visiting Researcher, CORE, Université Catholique de Louvain, June 2003.

Visiting Researcher, Schumpeter Institute, Humboldt-Universität Berlin, September 2001.

Instructor, University of Chicago, 1998-2000.

## RESEARCH

### Journal Articles

- “To Segregate or to Integrate: Education Politics and Democracy,” with David de la Croix, forthcoming, *Review of Economic Studies* (also NBER Working Paper 13319, August 2007).
- “Occupational Choice and the Spirit of Capitalism,” with Fabrizio Zilibotti, *Quarterly Journal of Economics*, 123(2), 747-793, May 2008.
- “Humankapital, politischer Wandel und langfristige Wirtschaftsentwicklung,” *Perspektiven der Wirtschaftspolitik*, 9(3), 73-89, May 2008.
- “Inflation and the Redistribution of Nominal Wealth,” with Martin Schneider, *Journal of Political Economy*, 114(6), 1069-1097, December 2006.
- “Aggregate Implications of Wealth Redistribution: The Case of Inflation,” with Martin Schneider, *Journal of the European Economic Association*, 4(2-3), 493-502, April-May 2006.
- “Dynamic Mechanism Design with Hidden Income and Hidden Actions,” with Robert M. Townsend, *Journal of Economic Theory*, 126(1), 235-285, January 2006.
- “The Macroeconomics of Child Labor Regulation,” with Fabrizio Zilibotti, *American Economic Review*, 95(5), 1492-1524, December 2005.
- “Child Mortality and Fertility Decline: Does the Barro-Becker Model Fit the Facts?” *Journal of Population Economics*, 18(2), 337-366, June 2005.
- “Social Class and the Spirit of Capitalism,” with Fabrizio Zilibotti, *Journal of the European Economic Association*, 3(2-3), 516-524, April-May 2005.
- “Show Me the Money: Retained Earnings and the Real Effects of Monetary Shocks,” *Recherches Économiques de Louvain*, 71(1), 5-34, 2005.
- “Accounting for Fertility Decline during the Transition to Growth,” *Journal of Economic Growth*, 9(3), 347-383, September 2004.
- “Public versus Private Education when Differential Fertility Matters,” with David de la Croix, *Journal of Development Economics*, 73(2), 607-629, April 2004.
- “Inequality and Growth: Why Differential Fertility Matters,” with David de la Croix, *American Economic Review*, 93(4), 1091-1113, September 2003.

### Contributions to Edited Volumes

- “Origins and Consequences of Child Labor Restrictions: A Macroeconomic Perspective,” with Dirk Krueger, in *Frontiers in Family Economics*, edited by Peter Rupert, Emerald, forthcoming (also NBER Working Paper 12665, November 2006.)
- “Growth Takeoffs,” in *The New Palgrave Dictionary of Economics*, 2<sup>nd</sup> edition, Steven N. Durlauf and Lawrence E. Blume, eds., London: Palgrave MacMillan, 2008.

### Other Publications

- “Women’s Rights: What’s in it for Men?” With Michèle Tertilt, *Vox* (www.voxeu.org), May 2008.
- “Financement privé de l’éducation, inégalités et démocratie,” with David de la Croix, *Regards Économiques*, No. 55, Université catholique de Louvain, November 2007.
- “Politics and the Structure of Education Funding,” with David de la Croix, *Vox* (www.voxeu.org), September 2007.

“Global Inequality Trends: The Demographic Dimension,” *Harvard College Economics Review*, 1(2), 37-38, Spring 2007.

“The Research Agenda: Matthias Doepke on the Transition from Stagnation to Growth,” *EconomicDynamics Newsletter* 8(2), April 2007.

### **Working Papers**

“Women’s Liberation: What’s in it for Men?” with Michèle Tertilt, NBER Working Paper 13919, April 2008.

“The Baby Boom and World War II: A Macroeconomic Analysis,” with Yishay Maoz and Moshe Hazan, NBER Working Paper 13707, December 2007.

“Inflation as a Redistribution Shock: Effects on Aggregates and Welfare,” with Martin Schneider, NBER Working Paper 12319, June 2006.

“Colonies,” with Andrea Eisfeldt.

### **RESEARCH GRANTS**

National Science Foundation, 2008-2011, “Women's Rights and Economic Development: A Theoretical Framework.”

National Science Foundation, 2005-2008, “Collaborative Research: Inflation and Redistribution” (grant SES-0519265, with Martin Schneider).

UCLA Council on Research/Faculty Grants Program, 2007-2008, “A Macroeconomic Analysis of Women’s Suffrage”.

California Center for Population Research Seed Grant Program, 2005-2006, “Investing in Patience” (NICHD Grant R24HD041022).

National Science Foundation, 2002-2005, “Macroeconomic Implications of Child-Labor Laws: A Theoretical Framework” (grant SES-0217051).

UCLA Council on Research/Faculty Grants Program, 2004-2005, “Real Effects of Inflation: The Role of Nominal Debt”.

UCLA Council on Research/Faculty Grants Program, 2003-2004, “The Distributional Effects of Monetary Policy”.

UCLA Council on Research/Faculty Grants Program, 2002-2003, “Moral Hazard, Credit Guarantees, and the Optimality of Public Reserves”.

UCLA Council on Research/Faculty Grants Program, 2001-2002, “Computation and Application of Dynamic Principal-Agent Models”.

UCLA Council on Research/Faculty Grants Program, 2000-2001 Assistant Professor Initiative Grant, “Economic Growth, Differential Fertility, and Inequality”.

### **HONORS AND AWARDS**

Alfred P. Sloan Research Fellowship, 2005-2007.

Frank F. Knight Fellowship, 1996-2000.

University of Chicago Fellowship, 1996-2000.

Fulbright Fellowship, 1995-1996.

Preis der Wirtschaftswissenschaftlichen Gesellschaft für bestes Diplom, Humboldt-Universität Berlin, 1995.

## **TEACHING EXPERIENCE**

### **Northwestern University**

Econ 425, Development Economics, 2008.

### **UCLA**

Econ 202B, Business Cycle Theory, 2008, 2006, 2004, 2003.

Econ 221B/C, Monetary Theory, 2008, 2007, 2006, 2005.

Econ 161, Monetary Theory, 2007.

Econ 167A, Advanced Topics in Economic Growth, 2007.

Econ 102, Macroeconomic Theory, 2006, 2005, 2003, 2002, 2000.

Econ 222B, Theory of Economic Growth, 2002, 2001.

Co-Organizer, Macro Reading Group 2000-present.

Coordinator, Monetary Economics Workshop, Winter 2008, 2007, 2006, Spring 2005, 2004, Fall 2002, 2001.

### **University College London**

Econ C32: Economics of Growth, 2003.

### **University of Chicago**

Econ 203: Introductory Macroeconomics II, 2000, 1999.

Econ 202: Introductory Macroeconomics I, 1999, 1998.

## **SEMINAR PRESENTATIONS**

### **2008**

UCLA, Carnegie Mellon, Vienna Institute of Demography, Leibniz-Universität Hannover.

### **2007**

University of British Columbia, Université catholique de Louvain, Washington University, Federal Reserve Bank of Minneapolis, Ohio State, Federal Reserve Bank of Cleveland, University of Houston, Zurich, Berkeley, IMF, UC Davis.

### **2006**

Yale, IIES (Stockholm), University of Oslo, Universität Konstanz, IHS Vienna, Universität Regensburg, Iowa State, Simon Fraser, Zurich.

### **2005**

Federal Reserve Board, Penn State, Federal Reserve Bank of Minneapolis, USC, Stanford, UC San Diego, Bonn, Ente Einaudi (Rome), Bay Area Population Colloquium (Berkeley), Arizona State, Harvard, Brown, Northwestern, Duke, Berkeley, IIES (Stockholm).

**2004**

Maryland, Pennsylvania, NYU, UC Santa Barbara, Tel Aviv University, University of Haifa, Hebrew University, Montréal, Northwestern, Iowa, Duke, Chicago.

**2003**

MIT, UC Davis, University of Hawaii, Federal Reserve Bank of Minneapolis, LSE, Universität Frankfurt, IIES (Stockholm).

**2002**

University of Southern California, IIES (Stockholm), CERGE-EI (Prague), California Center for Population Research, UCLA, Wisconsin, Northwestern, Stanford, University College London.

**2001**

IIES (Stockholm), Stockholm School of Economics, UC San Diego, Federal Reserve Bank of Richmond, Duke, Université catholique de Louvain.

**2000**

Wharton, Pennsylvania, Boston University, University of Western Ontario, UCLA, Stanford, Rochester, Virginia, University College London, Cambridge University, IIES (Stockholm), Illinois, Minnesota, UC Riverside, USC Marshall School.

**1999**

Chicago, Max Planck Institute for Demographic Research (Rostock), Federal Reserve Bank of Minneapolis.

**1997**

Universität Hamburg.

**CONFERENCE PRESENTATIONS****2008**

Annual Meeting of the Society for Economic Dynamics, Cambridge, MA.  
NBER Summer Institute, Cambridge, MA.

**2007**

Annual Meeting of the American Economic Association, Chicago.  
LAEF-UCSB Conference “Households, Gender and Fertility: Macroeconomic Perspectives,” Santa Barbara.  
European Summer Symposium in International Macroeconomics, Izmir.  
Stanford Institute for Theoretical Economics Workshop “Family Behavior and the Aggregate Economy,” Palo Alto.

**2006**

Joint CEPR/BREAD/EBRD Conference “Institutional Development, Market Integration and Growth,” Tokyo.  
Annual Meeting of the Society for Economic Dynamics, Vancouver.

IZA/EUI Workshop on “Demographic Change and Secular Transitions in Labor Markets,” Bonn.

Center of Human Capital and Journal of Human Capital Inaugurating Conference, Buffalo.

Third Christmas Meeting of German Economists Abroad, Munich.

## **2005**

Texas Monetary Conference, University of Texas, Austin.

CEPR/BREAD Conference on “Institutions, Development, and Transition,” Istanbul.

Annual Meeting of the Society for Economic Dynamics, Budapest.

NBER Summer Institute, Cambridge, MA.

Conference on Price Stability, Federal Reserve Bank of Chicago.

Second Christmas Meeting of German Economists Abroad, Berlin.

## **2004**

Annual Meeting of the Society for Economic Dynamics, Florence.

NBER Summer Institute, Cambridge, MA.

Annual Congress of the European Economic Association, Madrid.

Conference on Economic Development, Henry B. Tippie College of Business, University of Iowa, Iowa City.

LACEA Annual Meeting, San José, Costa Rica.

Workshop on Housing and the Macroeconomy, Bank of Canada, Ottawa.

First Christmas Meeting of German Economists Abroad, Bielefeld.

## **2003**

Minerva Center for Macroeconomics and Growth Conference “From Stagnation to Growth,” Rorschach, Switzerland.

Workshop on Optimal Policy in Economies with Incentive Problems, Federal Reserve Bank of Cleveland.

Annual Meeting of the Society for Economic Dynamics, Paris.

NBER Summer Institute, Cambridge, MA.

Stanford Institute for Theoretical Economics Workshop “Optimal Policy,” Palo Alto.

International Meeting on Income and Productivity Differences across Countries, Fundação Getulio Vargas, Rio de Janeiro.

## **2002**

PSTC Conference on Population and Economic Growth, Brown University.

Annual Meeting of the Society for Economic Dynamics, New York.

CEPR European Summer Symposium on Financial Markets, Gerzensee.

Minnesota Workshop on Macroeconomic Theory, Minneapolis.

Workshop on Demographic-Macroeconomic Modeling, Max-Planck Institut Rostock.

**2001**

Annual Meeting of the Society for Economic Dynamics, Stockholm.  
SIEPR Conference on Financial Frictions, Stanford.

**2000**

Meeting of the Midwestern Economic Association, Chicago.  
Annual Meeting of the Society for Economic Dynamics, San José, Costa Rica.

**1999**

Annual Meeting of the Society for Economic Dynamics, Alghero, Italy.

**PROFESSIONAL SERVICE****Refereeing**

Referee for American Economic Review, Journal of Political Economy, Quarterly Journal of Economics, Review of Economic Studies, Econometrica, Journal of the European Economic Association, Economic Journal, International Economic Review, Review of Economics and Statistics, European Economic Review, Journal of Economic Growth, Journal of Development Economics, Journal of Monetary Economics, Review of Economic Dynamics, American Economic Journal: Macroeconomics, Macroeconomic Dynamics, B.E. Journal of Macroeconomics, B.E. Journal of Economic Analysis & Policy, Journal of Economic Dynamics and Control, Journal of Economic Theory, Journal of Mathematical Economics, Economic Theory, International Journal of Economic Theory, Operations Research, Journal of Public Economics, Journal of Public Economic Theory, Journal of Population Economics, Journal of Comparative Economics, Journal of Financial Intermediation, Canadian Journal of Economics, Economica, Economic Modelling, Economic Inquiry, Journal of Economics and Business, Southern Economic Journal, Scandinavian Journal of Economics, Portuguese Economic Journal, Rivista di Politica Economica, National Science Foundation, Economic and Social Research Council, Agence Nationale de la Recherche, Israel Science Foundation, Research Grants Council Hong Kong, Swiss National Bank, and Max-Planck-Gesellschaft.

**Conference Organization**

Co-Organizer, Minnesota Workshop in Macroeconomic Theory 2008, Minneapolis (with Tim Kehoe).

Program Co-Chair, Society for Economic Dynamics Annual Meeting 2006, Vancouver (with Esteban Rossi-Hansberg).

Member of the Program Committee, European Economic Association Annual Congress 2006, Vienna.

Member of the Program Committee, Society for Economic Dynamics Annual Meeting 2005, Budapest.

Member of the Program Committee, Society for Economic Dynamics Annual Meeting 2004, Florence.

Member of the Program Committee, European Economic Association Annual Congress 2004, Madrid.