

JUAN CARLOS CORDOBA

Associate Professor of Economics
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EDUCATION

Ph. D. Economics, University of Rochester, October 2001.

M.A. Economics, University of Rochester, May 2000.

M.A. Theory and Economic Policy, Universidad Nacional de Colombia, 1995, graduated with honors.

B.S. Economics, Universidad Nacional de Colombia, 1993, graduated with honors.

EXPERIENCE

Associate Professor, Iowa State University, July 2009 – present

Visiting Scholar, Federal Reserve Bank of St. Louis, July 2012

Visiting Scholar, IMF, June 2010

Assistant Professor, Rice University, July 2001-June 2009

Visiting Scholar, Federal Reserve Bank of Minneapolis, August 2008

Visiting Assistant Professor, Carnegie Mellon University, 2005

Researcher, Macroeconomic Programming Unit, National Planning Department of Colombia, Summer 1997.

Advisor, Macroeconomics Division, Finance Ministry of Colombia, 1993-1996.

Researcher, Confis - National Board of Fiscal Policy, Colombia, 1992-1993.

Researcher, Program of United Nations and General Controller of Colombia, 1992.

PUBLICATIONS AND FORTHCOMING PAPERS

Children, Dynastic Altruism and the Wealth of Nations, *Review of Economic Dynamics*, Volume 1:4, October 2015.

Fertility, Social Mobility and Long Run Inequality, with X. Liu and M. Ripoll. To be presented in the Carnegie-Rochester-NYU Conference Series on Public Policy in New York, April 2015, and to be published in the *Journal of Monetary Economics* Volume 63:1, January 2016.

Intergenerational Transfers and the Fertility-Income Relationship, with Marla Ripoll, *Economic Journal*, published online, April 2 2015.

What Explains Schooling Differences Across Countries? with Marla Ripoll, *Journal of Monetary Economics*, March 2013.

Supply Side Structural Change, *Eurasian Economic Review*, invited paper, 3(1), 2013.

Agriculture and Aggregation, with Marla Ripoll, *Economic Letters*, October 2009.

A Generalized Gibrat's law, *International Economic Review*, November 2008.

Endogenous TFP and Cross-Country Income Differences, with Marla Ripoll, *Journal of Monetary Economics*, September 2008.

Inequality and Growth: Some Welfare Calculations, with Genevieve Verdier, *Journal of Economics Dynamics and Control* 32(6), June 2008.

U.S. Inequality: Debt-Constraints or Incomplete Asset Markets? *Journal of Monetary Economics* 55(2), March 2008.

On the Distribution of City Sizes, *Journal of Urban Economics* 63(1), January 2008.

Credit Cycles Redux, with M. Ripoll, *International Economic Review* 45(4), November, 2004.

Collateral Constraints in a Monetary Economy, with M. Ripoll, *Journal of the European Economic Association* 2(6), December, 2004. In *Liquidity and Crises*, Edited by Franklin Allen, Elena Carletti, Jan Pieter Krahn and Marcel Tyrell, 1172-1205. Oxford: Oxford University Press, 2010.

OTHER PUBLICATIONS

Measuring Core Inflation in Colombia, Banca y Finanzas, Asobancaria, No. 37 p. 63 07-09/1995. Reproduced in Boletín CEMLA; nov/dic1995, Vol. 41 Issue 6, p302-320.

MANUSCRIPTS AND WORK IN PROGRESS

Efficient Population in a Malthus World, with Xiyang Liu, 2015.

Accounting for the International Quantity-Quality Trade-off, with X. Liu and M. Ripoll, 2015.

Beyond GDP: Is There a Law of One Shadow Price? With R. Boarini, F. Murtin and M. Ripoll, OECD Statistics Directorate Working Paper No. 63, 2015.

The Elasticity of Intergenerational Substitution, Parental Altruism, and Fertility Choice, with Marla Ripoll, Staff General Research Papers 33899, 2014, Iowa State University, Department of Economics.

Beyond Expected Utility in the Economics of Health and Longevity, with Marla Ripoll, Staff General Research Papers 36067, 2013, Iowa State University, Department of Economics.

A Contribution to the Economic Theory of Fertility, with Marla Ripoll, Staff General Research Papers 33899, 2011, Iowa State University, Department of Economics.

Stochastic Dominance and Demographic Policies: A Critique, with Xiyang Liu, Staff General Research Papers 36117, 2013, Iowa State University, Department of Economics.

Altruism, Fertility and Risk, with Xiying Liu, Staff General Research Papers 37481, 2014, Iowa State University, Department of Economics.

Wage Gaps and Cross-Country Income Differences, with Marla Ripoll, Working Papers 372, 2006, University of Pittsburgh, Department of Economics.

Malthus to Romer: On the Colonial Origins of the Industrial Revolution, MPRA Paper 4466, 2007, University Library of Munich, Germany.

Fertility and Schooling Differences Across Countries: An Explanation, with Xiying Liu and Marla Ripoll. In progress.

OTHER WORK

Cities and growth, unpublished PhD Dissertation, 2001.

Essays on Non-stationary Inflation, unpublished Master Thesis, 1995.

TEACHING EXPERIENCE

Iowa State University (since fall 2009): Macroeconomic Analysis (graduate), Advanced Topics in Macroeconomics (graduate), Macroeconomic Theory (undergraduate), Principles of Macroeconomics (undergraduate).

Rice University (since fall 2001): Macroeconomic/Monetary Theory I and II (graduate), Macroeconomic Theory (undergraduate).

Carnegie-Mellon (Spring and fall 2005): Topics in Macroeconomics (graduate), Intermediate Macroeconomics (undergraduate).

HONORS, FELLOWSHIPS, AND SCHOLARSHIPS

Graduate Fellowship and Tuition Scholarship, University of Rochester, 1998-2000.

Summer Research Grant, University of Rochester, 1998.

Doctoral Scholarship "Lauchlin Currie," Central Bank of Colombia, 1996-2000.

Award Best Master Thesis in Economics, Universidad Nacional de Colombia, 1995.

Undergraduate Tuition Scholarship, Universidad Nacional de Colombia, 1987-1992.

INVITED SEMINAR PRESENTATIONS

2001: University of Rochester, Northwestern University, University of Pennsylvania, Carnegie-Mellon University, Cornell University, London School of Economics, University of Western Ontario, Rice University.

2002: University of Texas, University of Houston, Tulane University, University of Pittsburgh, Stanford Institute for Theoretical Economics.

2003: Federal Reserve Bank of Richmond, Federal Reserve Bank of Dallas, University of Houston, Banco de la Republica (Colombia.), Liquidity Concepts and Financial Instabilities Conference, Eltville.

2004: Federal Reserve Bank of Philadelphia, Texas A&M., U. of Pittsburgh.

2005: University of Pittsburgh, Carnegie Mellon University.
2006: NBER Summer Institute, University of Delaware, Concordia University.
2007: De Paul University, UT Arlington, Federal Reserve Bank of Dallas, Texas A&M, 2007 Meeting of the LACEA/IDB/World Bank Network on Inequality and Poverty (Bogota), III Conference on Economic Development (University of Pittsburgh).
2008: Federal Reserve Bank of Cleveland, Federal Reserve Bank of Minneapolis.
2009: Health and Macroeconomics (UC Santa Barbara), Progressive Economic Research (Richmond Fed)
2010: IMF, Penn State
2011: NBER Summer Institute, II Workshop on "Towards Sustained Economic Growth", Barcelona.
2013: University of Pittsburgh.
2014: University of Rochester, Stockman's Annual Conference, Distinguished Alumni speaker.
2015: Carnegie-Rochester-NYU Conference on Public Policy, NYU. April 2015 (scheduled).
Conference on Economic Growth and Development, Univ. of Montreal. May 2015 (scheduled).

INVITED CONFERENCE PRESENTATIONS

Society for Economic Dynamics, SED, Annual Conferences: Cyprus 2012, Gent 2011, Vancouver 2006; Budapest 2005; Paris 2003; New York 2002; Alghero 1999.
North American Meeting of the Econometric Society: Long Angeles, 2013, St. Louis 2011, Pittsburgh 2008, Durham 2007; Minnesota 2006.
Midwest Macro Meetings: University of Missouri-Columbia 2014, Urban-Champaign 2013, Notre Dame 2012, Nashville 2011, East Lansing 2010, St. Louis 2006; Iowa City 2005; Ames 204; Chicago 2003.
Stockman's Conference, University of Rochester, 2001-2006.
Latin American Meetings of the Econometric Society, Panama, Sept 2003.
LACEA Annual Meetings: Bogota 2007, Montevideo 2002; Santiago de Chile 1999.

OTHER PROFESSIONAL SERVICE

Discussant "Labor Market Polarization and International Macroeconomic Dynamics," by F. S. Mandelman. ITAM Summer Camp in Macroeconomics, August 2014.
Discussant "Talent, Labor Quality and Economic Development," by Cubas, Ravikumar and Ventura, ITAM Summer Camp in Macroeconomics, August 2012.
Discussant "Household expenditures, wages and rents," by D. Morris and F. Ortalo-Magné, Sixth Philadelphia Workshop on Monetary and Macro Economics (March 2008)
Discussant "Poor students have it tougher: academic performance by ninth-graders in two Mexican States," by H. J. Villarreal, IX Meetings of the LACEA/IADB/WB Research Network on Inequality and Poverty (October 2007)
Discussant: "Interaction between Education, Fertility, Fertility and Political Economy, and its Consequences for the Income Distribution," by G. Buchmann, PUC-Rio. (October 2007).
Discussant "The Child is Father of the Man: Implication for the Demographic Transition," by Omar Licandro, ITAM Summer Camp in Macroeconomics, August 2007.
Discussant "Allocation of Individual risks in a market economy," by Pamela Labadie, Texas Monetary Conference, April 2006.
Discussant, "Which Sectors Makes Poor Country So Unproductive," by Akos Valentinyi, Conference on Economic Development, Arizona April 2006.

Discussant “Patience Capital and the Demise of Aristocracy,” by Matthias Doepke, Texas Monetary Conference, April 2005.

Discussant “E-stability Results for a General Class of Linear Rational Expectations Models,” by Bennett McCallum, Texas Monetary Conference, April 2004.

Discussant “Euler Equations and Money Market Interest Rates: A Challenge for Monetary Policy,” by Canzoneri, Cumby and Diba, Texas Monetary Conference, April 2003.

Co-organizer, Texas Monetary Conference, Houston, May 2007.

Organizer Session “Understanding the World Income Distribution,” 2005 ASSA Meetings, January 2005, Philadelphia.

Organizer Macroeconomics Workshops, Rice University, 2002-2008.

Referee: American Economic Review, Econometrica, Review of Economic Studies, International Economic Review, Review of Economic Dynamics, Economic Journal, Journal of Economic Theory, Journal of Public Economics, Journal of Economics Dynamics and Control, Journal of Urban Economics, B.E. Journals in Macroeconomics, Journal of the European Economic Association, Empirical Economics, Journal of Evolutionary Economics, Journal of Economics, Economic Inquiry.