Javier A. Birchenall Curriculum Vitae May 2020

Contact Information

Department of Economics University of California 2127 North Hall Santa Barbara, CA 93106

Education

Ph.D., Economics, *University of Chicago*, 2004 M.A. Economics, *University of Chicago*, 2000

M.A. Economics, *Universidad de los Andes, Colombia*, 1997 B.A. Economics, *Universidad Javeriana*, *Colombia*, 1996

Academic Position

2012-present Associate Professor, Department of Economics, UCSB 2004-2012 Assistant Professor, Department of Economics, UCSB

Publications

- Education, Birth Order, and Family Size (with Jesper Bagger, Hani Mansour, and Sergio Urzúa), 2020, Economic Journal (fothcoming)
- Population and Development Redux, 2016, *Journal of Population Economics*, Vol. 29(2), 627-656.
- Taking versus Taxing: An Analysis of Conscription in a Private-Information Economy (with Tom Koch), 2016, *Public Choice*, Vol. 167(3), 177-199.
- "Gallantry in Action": Evidence of Advantageous Selection in a Volunteer Army (with Tom Koch), 2015, *Journal of Law and Economics*, Vol. 58(1), 111-138.
- Agricultural Productivity, Structural Change, and Economic Growth in Post-Reform China (with Kang Hua Cao), 2013, *Journal of Economic Development*, Vol. 104(September), 165-180.
- Airborne Diseases: Tubercolusis in the Union Army, 2011, Explorations in Economic History, Vol. 48(2), 325-342.
- Altruism, Fertility, and the Value of Children: Health Policy Evaluation and Intergenerational Welfare (with Rodrigo Soares), 2009, *Journal of Public Economics*, Vol. 93(1-2), 280-295.
- Equilibrium, Convergence, and Capital Mobility in Neoclassical Models of Growth, 2008, *Economics Letters*, Vol. 99(1), 10-13.
- Escaping High Mortality, 2007, *Journal of Economic Growth*, Vol. 12(4), 351-387.
- Economic Development and the Escape from High Mortality, 2007, *World Development*, Vol. 35(4), 543-568.

- Income Distribution and Macroeconomics in Colombia, 2007, *Journal of Income Distribution*, Vol. 16(2), 6-24.
- Capital Accumulation, Unemployment, and the Putty-Clay, 2004, *Economics Bulletin*, Vol 5(19), 1-8.
- Income Distribution, Human Capital, and Economic Growth in Colombia, 2001, *Journal of Development Economics*, Vol. 66(1), 271-287.

Working Papers (under submission)

- A Competitive Theory of Mismatch
- Disease and Diversity in Long-term Economic Development
- Random Choice and Market Demand

Working Papers (in progress)

- A Theory of Disease and Development: Productivity, Exchange, and Social Segregation
- Sex and Contraceptive Reliability: Some Results on Behavior and Welfare (with Raaj Sah)
- Missing Girls: Some Results on Sex-Selective Abortions (with Raaj Sah)
- (De)Industrialization: Capital Deepening and the Long-run Structure of Production (with Kang Cao and Hrish Singhania)
- Skill Bundling and Skill-Price Inequality (with Tee Kilenthong and David Wiczer)

Fellowships and research awards

John M. Olin Foundation Dissertation Fellowship, University of Chicago, 2003 Lauchlin Currie Fellowship, Banco de la República Colombia, 1999-2003 Academic Senate Faculty Grant, UCSB, 2006-2007 Social Science Research Grant Program (ISBER), UCSB, 2009-2011

Other work and research experience

- 2001-2004: Graduate Research Assistant, Center for Population Economics, University of Chicago
- 1998-1999: Director of International Studies, Departamento Nacional de Planeacion, Colombia
- 1996-1997: Junior Researcher, Departamento Nacional de Planeacion, Colombia

Other teaching experience

- *University of Chicago*: Lecturer. Elements of Economic Analysis 4. Fall 2001, Fall 2002, Summer 2003
- *Universidad de los Andes*, Colombia: Lecturer. Intermediate Macroeconomics, 1997, 1998. Summer Visiting Professor, 2004, 2007, 2009, 2010, 2011
- Universidad del Rosario, Colombia: Summer Visiting Professor, 2012
- Universidad Nacional, Colombia: Summer Visiting Professor, 2006
- Yonsei University, Korea: Summer Visiting Professor 2013, 2014, 2017