

Verónica Mies, Department of Economics, Pontificia Universidad Católica de Chile

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Fields: Economic Growth, Development, Human Capital

Positions: Current Position:  
Assistant Professor of Economics, Department of Economics, P. Universidad Católica de Chile, 2010-  
Associate Dean for Academic Programs, 2017-  
Member of the Council of the National Productivity Commission, Government of Chile, 2017-  
Member of the Monetary Policy Group, 2017-

Other Positions:

Part-Time Lecturer, MBA, P. Universidad Católica de Chile, 2011  
Part-Time Lecturer, P. Universidad Católica de Chile, 2002-2004  
Part-Time Lecturer, Universidad Adolfo Ibáñez, 1999

Central Bank of Chile, Santiago, 2000-2004  
Economist, Research Department  
Assessor of the Chief Economist, 2003-2004

CB Capitales, Santiago, 1999-2000  
Research Analyst

Education: B.A. in Business (highest honors) Universidad Adolfo Ibáñez, 1996.  
M.A. in Economics (highest honors), P. Universidad Católica de Chile, 1999  
Ph.D. in Economics (highest honors), P. Universidad Católica de Chile, 2009  
PhD. Thesis: Essays on Trade and Technological Progress: Implications on Convergence and Development Paths in Emerging and Open Economies.

Courses, Academic Activities Introduction to Economics  
Introduction to Macroeconomics  
Monetary Economics  
Thesis Supervisions  
Visitor Scholar Federal Reserve Bank of St. Louis, November, 2016; October 2015, May 2015  
Visitor Scholar Federal Reserve Bank of Minneapolis, January 2013

Research Projects Understanding Income Differences, Co-Researcher, Funding Fondecyt, and project number 1150433, 2015.  
Technology Choices in the Development Process, Funding VRI INICIO. January 2015.

Homogeneous versus Heterogeneous Human Capital: Implications for Inequality and Growth, Funding VRI INICIO, December 2012.

Becoming a Grown-Up: A Look to the Barriers to Development, Funding CEP, October 2010.

Work in progress

The Causal Impact of Human Capital on R&D and Productivity: Evidence from the United States. With I. Loeser and M. Tapia

Complementarities and Cross-Country Gaps: Impacts on Education, Technology and Income. With A. Monge-Naranjo and M. Tapia

The Causal Impact of Secondary and Tertiary Education on Human Capital and Income Inequality: The Case of the United States. With M. Tapia

Technological Absorptive Capacity and Development Stage: Disentangling Barriers to Riches

Publications

V. Mies. "Technology adoption during the process of development: Implications for long run prospects." Forthcoming *Macroeconomic Dynamics*.

R. Fuentes and V. Mies (2014). "What Impedes Chile's Catching Up with the United States?" In Vittorio Corbo, Ricardo Gonzalez, editors, *Growth Opportunities for Chile*, Santiago, Chile. Editorial Universitaria y CEP: 321-38.

R. Fuentes and V. Mies (2005). "Mirando el Desarrollo Económico de Chile desde una Perspectiva Internacional." *Economía Chilena* 8(1): 7-33.

H. Bravo, C. García, V. Mies and M. Tapia (2003). "Heterogeneity of Monetary Transmission: Regional and Sectoral Effects." *Economía Chilena* 6(3): 5-26.

V. Mies, F. Morandé and M. Tapia. (2002). "Monetary Policy and Transmission Mechanisms: New Elements for an Old Debate." *Economía Chilena* 5(3): 29-66.

V. Mies and F. Morandé (2001). "¿Tasas de Interés o Agregados Monetarios? El Problema del Instrumento Óptimo Nuevamente en el Debate". Nota de Investigación y Estudios. Banco Central de Chile.

V. Mies and R. Soto (2000). "Demand for Money: Theory, Evidence, Results." *Economía Chilena* 3(3): 5-32.

Working papers

R. Fuentes and V. Mies (2013). "Productivity Differences and the Stage of Development: Where are the Bottlenecks?" Working Paper 430, Instituto de Economía, PUC.

V. Mies (2010). "Adoption Technology Targets And Knowledge Dynamics: Consequences For Long-Run Prospects." Working Paper 385, Instituto de Economía, PUC.

R. Fuentes and V. Mies (2007). "Development Paths and Dynamic Comparative Advantages: When Leamer met Solow." Working Paper 453, Banco Central de Chile.

R. Fuentes and V. Mies (2007). "Cambios en la Conducción de la Política Monetaria y su Efecto en el Margen de los Bancos." Working Paper 428, Banco Central de Chile.

#### Awards

Winner, Global Development Award and Medals Competition, Economics of Natural Resource Management for the work "Development Paths and Dynamic Comparative Advantages: When Leamer met Solow" with R. Fuentes, GDN, Kuwait, 2008.

VRAID Scholarship, P. Universidad Católica de Chile, 2008-2009, CONICYT Scholarship, 2007-2008

Economic Department Scholarship, P. Universidad Católica de Chile, 2004-2006

Winner, Rodrigo Gómez Award 2003, CEMLA, Center for Latinamerican Monetary Studies for the work "Política Monetaria y Mecanismos de Transmisión: Nuevos Elementos para una Vieja Discusión" with F. Morandé and M. Tapia.

Academic Excellence Prize (for outstanding academic performance), MA in Economics, 1999, Pontificia Universidad Católica de Chile.

Academic Excellence Prize (for outstanding academic performance) in specialization Field Finance, Universidad Adolfo Ibáñez, 1996

Cuadro de Honor Fellowship, Universidad Adolfo Ibáñez, 1992-1996

#### Conferences, Seminars 2017-2014

SED-2016 Conference, Toulouse. The Causal Impact of Human Capital on R&D and Productivity: Evidence from the United States. June, 2016.

Charla MAS, Chile, Caae, Department of Economics. The Role of Human Seminars Capital on Economic Development. August 2015.

11<sup>th</sup> World Congress of the Econometric Society, Montreal, Canada, Technological Absorptive Capacity and Development Stage: Disentangling Barriers to Riches. August 2015.

Macroeconomics Seminar, PUC, Chile. Department of Economics. The Causal Impact of Human Capital on R&D and Productivity: Evidence from The United States. June 2015.

Midwest Macro Meeting, Spring, Washington University and Federal Reserve Bank of St. Louis. Technological Absorptive Capacity and Development Stage: Disentangling Barriers to Riches. May 2015.

Labor Workshop University of Minnesota. Productivity Differences Around the World. Where are the Bottlenecks? January 2014.

#### Others

67<sup>th</sup> European Meeting of the Econometric Society EEA. August 2013.

28<sup>th</sup> Annual Congress of the European Economic Association. August 2013.

Macroeconomics Seminar, PUC, Chile. Department of Economics. November 2012.

LACEA, Chile, Santiago. November 2011.

65<sup>th</sup> European Meeting of the Econometric Society, Norway. August 2011.

26<sup>th</sup> Annual Congress of the European Economic Association. August 2011.

North American Summer Meeting of the Econometric Society at Washington University in St. Louis, June 2011.

The 10th World Congress of The Econometric Society, Shanghai, China, 2010

42nd Annual Conference of The Money, Macro And Finance Research Group, Limassol, Cyprus, 2010.

Macroeconomics Seminar. Department of Economics, March 2010.

Spring 2010 Midwest International Trade Meeting, May 2010.

10<sup>th</sup> World Congress of the Econometric Society, August 2010.

Sechi, Encuentro de Economía de Chile 2009, 2010, 2016