# Rubén Hernández-Murillo



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## **Biography**

Rubén Hernández-Murillo is a senior policy economist at the Federal Reserve Bank of Cleveland. He received a MA and a PhD in economics from the University of Rochester in 1998 and 2001, respectively, and a BA in economics from ITAM (Instituto Tecnológico Autónomo de México) in 1995. His research interests include Public Finance, Public Economics, Real Estate Economics, Regional and Urban Economics, Industrial Organization, and Political Economy.

### **Education**

2001 PhD in Economics. University of Rochester.
 1998 MA in Economics. University of Rochester.
 1995 BA in Economics summa cum laude. ITAM (Instituto Tecnológico Autónomo de México).

## **Appointments Held**

#### Federal Reserve Bank of Cleveland

2015–Present Senior policy economist.

#### Federal Reserve Bank of St. Louis

2005–2015 Senior economist. 2000–2005 Economist.

#### Washington University in St. Louis

2013 (summer) Adjunct Lecturer. Olin Business School.

#### ITAM (Instituto Tecnológico Autónomo de México)

2002 (spring) Visiting assistant professor. CIE (Centro de Investigación Económica).
1994–1995 Research assistant. CAIE (Centro de Investigación y Análisis Económico).

1994 Instructor: Introductory Microeconomics. 1992–1994 Teaching assistant. Department of Economics.

#### **University of Rochester**

1999, 2000 Research assistant to professor Per Krusell. 1998, 1999 Instructor: Intermediate Microeconomics.

# **Areas of Interest**

Public Finance, Public Economics, Real Estate Economics, Regional and Urban Economics, Industrial Organization, and Political Economy.

# **Writings and Publications**

Working Papers	
2014	R. Hernández-Murillo, "Interjurisdictional competition and location decisions of firms," Federal Reserve Bank of St. Louis, Working Paper No. 2014-036A, 2014. Available Online: http://research.stlouisfed.org/wp/2014/2014-036.pdf
2013	R. Hernández-Murillo, M. T. Owyang, and M. Rubio, "Clustered housing cycles," Federal Reserve Bank of St. Louis, Working Paper No. 2013-021A, 2013. Available Online: http://research.stlouisfed.org/wp/2013/2013-021.pdf
2012	R. Hernández-Murillo, "Interjurisdictional competition with adverse selection," Federal Reserve Bank of St. Louis, Working Paper No. 2012-052B, 2012. Available Online: http://research.stlouisfed.org/wp/2012/2012-052.pdf
2011	R. Hernández-Murillo, A. D. Murphy, and R. Sengupta, "The effect of neighborhood spillovers on mortgage selection," Federal Reserve Bank of St. Louis, Working Paper No. 2011-036B, 2011. Available Online: http://research.stlouisfed.org/wp/2011/2011-036.pdf
Articles Published in Pee	er-Reviewed Journals
2015	A. C. Ghent, R. Hernández-Murillo, and M. T. Owyang, "Did affordable housing legislation contribute to the subprime securities boom?" <i>Real Estate Economics</i> , vol. 43, pp. 820–854, Winter 2015. doi: 10.1111/1540-6229.12110
2014	A. C. Ghent, R. Hernández-Murillo, and M. T. Owyang, "Differences in subprime loan pricing across races and neighborhoods," <i>Regional Science and Urban Economics</i> , vol. 48, pp. 199–215, Sep. 2014. doi: 10.1016/j.regsciurbeco.2014.07.006
2013	R. Hernández-Murillo and N. Gandelman, "What do happiness and health satisfaction data tell us about relative risk aversion?" <i>Journal of Economic Psychology</i> , vol. 39, pp. 301–312, Dec. 2013. doi: 10.1016/j.joep.2013.09.005
2010	R. Hernández-Murillo, G. Llobet, and R. Fuentes, "Strategic online banking adoption," <i>Journal of Banking and Finance</i> , vol. 34, no. 7, pp. 1650–1663, Jul. 2010. doi: 10.1016/j.jbankfin.2010.03.011
2009	M. T. Armesto, R. Hernández-Murillo, M. T. Owyang, and J. Piger, "Measuring the information content of the Beige Book: A mixed data sampling approach," <i>Journal of Money, Credit and Banking</i> , vol. 41, no. 1, pp. 35–55, Feb. 2009. doi: 10.1111/j.1538-4616.2008.00186.x
2007	C. C. Coughlin, T. A. Garrett, and R. Hernández-Murillo, "Spatial dependence in models of state fiscal convergence," <i>Public Finance Review</i> , vol. 35, no. 3, pp. 361–384, May 2007. doi: 10.1177/1091142106295766
2006	R. Hernández-Murillo and M. T. Owyang, "The information content of regional employment data for forecasting aggregate conditions," <i>Economics Letters</i> , vol. 90, no. 3, pp. 335–339, Mar. 2006. doi: 10.1016/j.econlet.2005.08.023
2006	R. Hernández-Murillo and G. Llobet, "Patent licensing revisited: Heterogeneous firms and product differentiation," <i>International Journal of Industrial Organization</i> , vol. 24, no. 1, pp.

149–175, Jan. 2006. doi: 10.1016/j.ijindorg.2005.03.008

2004	N. Gandelman and R. Hernández-Murillo, "Tax competition and tax harmonization with evasion," <i>Topics in Economic Analysis and Policy</i> , vol. 4, no. 1, May 2004. doi: 10.2202/1538-0653.1219	
2004	R. Hernández-Murillo and J. Knowles, "Racial profiling or racist policing? Bounds tests in aggregate data," <i>International Economic Review</i> , vol. 45, no. 3, pp. 959–989, Aug. 2004. doi: 10.1111/j.0020-6598.2004.00293.x	
Articles Published in the Federal Reserve Bank of St. Louis <i>Review</i>		
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2011	R. Hernández-Murillo, L. S. Ott, M. T. Owyang, and D. Whalen, "Patterns of interstate migration in the United States from the Survey of Income and Program Participation," <i>Federal Reserve Bank of St. Louis Review</i> , vol. 93, no. 3, pp. 169–186, May/Jun. 2011. Available Online: <a href="http://research.stlouisfed.org/publications/review/11/05/169-186Hernandez.pdf">http://research.stlouisfed.org/publications/review/11/05/169-186Hernandez.pdf</a>
2011	K. M. Engemann, R. Hernández-Murillo, and M. T. Owyang, "Regional aggregation in forecasting: An application to the Federal Reserve's Eighth District," <i>Federal Reserve Bank of St. Louis Review</i> , vol. 93, no. 3, pp. 207–222, May/Jun. 2011. Available Online: http://research.stlouisfed.org/publications/review/11/05/207-222Engemann.pdf
2010	—, "The dismal science tackles happiness data," Federal Reserve Bank of St. Louis The Regional Economist, pp. 14–15, Jan. 2010. Available Online: http://research.stlouisfed.org/publications/regional/10/01/well-being.pdf
2010	C. P. Aubuchon, S. Bandyopadhyay, R. Hernández-Murillo, and C. J. Martinek, "Eighth District fares better than nation in job losses," <i>Federal Reserve Bank of St. Louis The Regional Economist</i> , pp. 20–22, Jan. 2010. Available Online: http://research.stlouisfed.org/publications/regional/10/01/district-overview.pdf
2010	R. Hernández-Murillo and C. J. Martinek, "In some cases, a sick economy can be a prescription for good health," <i>Federal Reserve Bank of St. Louis The Regional Economist</i> , pp. 8–9, Oct. 2010. Available Online: http://research.stlouisfed.org/publications/regional/10/10/recession.pdf

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2008	C. P. Aubuchon, S. Bandyopadhyay, R. Hernández-Murillo, and C. J. Martinek, "Eighth District population growth follows national pattern," <i>Federal Reserve Bank of St. Louis The Regional Economist</i> , pp. 18–19, Jul. 2008. Available Online: http://research.stlouisfed.org/publications/regional/08/07/dist_overview.pdf
2008	R. Hernández-Murillo, "Reader exchange: What is the Beige Book, and how is it useful?" Federal Reserve Bank of St. Louis The Regional Economist, p. 23, Oct. 2008. Available Online: http://research.stlouisfed.org/publications/regional/08/10/reader_exchange.pdf
2008	E. M. Dinlersoz, R. Hernández-Murillo, H. Li, and R. Sherman, "Drug prices under the medicare drug discount card program," <i>Federal Reserve Bank of St. Louis Review</i> , vol. 90, no. 6, pp. 643–666, Nov./Dec. 2008. Available Online: http://research.stlouisfed.org/publications/review/08/11/Dinlersoz.pdf
2007	R. Hernández-Murillo and C. J. Martinek, "U.S. exporters: rare but beneficial," Federal Reserve Bank of St. Louis The Regional Economist, pp. 12–13, Oct. 2007. Available Online: http://research.stlouisfed.org/publications/regional/07/10/exporters.pdf
2007	S. Bandyopadhyay, R. Hernández-Murillo, E. La Jeunesse, and C. J. Martinek, "Employment growth slows in the Eighth District," <i>Federal Reserve Bank of St. Louis The Regional Economist</i> , pp. 16–17, Oct. 2007. Available Online: http://research.stlouisfed.org/publications/regional/07/10/overview.pdf
2007	R. Hernández-Murillo, "Experiments in financial liberalization: The Mexican banking sector," Federal Reserve Bank of St. Louis Review, vol. 89, no. 5, pp. 415–432, Sep./Oct. 2007. Available Online: http://research.stlouisfed.org/publications/review/07/09/HernandezMurillo.pdf

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2006	—, "Professional and business services bounce back in Memphis," <i>Federal Reserve Bank of St. Louis The Regional Economist</i> , pp. 16–16, Jul. 2006. Available Online: http://research.stlouisfed.org/publications/regional/06/07/overview_mem.pdf
2006	R. Hernández-Murillo, "Adding up the economic effects of immigration," <i>Federal Reserve Bank of St. Louis The Regional Economist</i> , pp. 12–13, Oct. 2006. Available Online: http://research.stlouisfed.org/publications/regional/06/10/immigration.pdf
2006	C. C. Coughlin, T. A. Garrett, and R. Hernández-Murillo, "The geography, economics, and politics of lottery adoption," <i>Federal Reserve Bank of St. Louis Review</i> , vol. 88, no. 3, pp. 165–180, May/Jun. 2006. Available Online: http://research.stlouisfed.org/publications/review/06/05/Coughin.pdf
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2004	R. Hernández-Murillo and D. Roisman, "Tough lesson: more money doesn't help schools; accountability does," <i>Federal Reserve Bank of St. Louis The Regional Economist</i> , pp. 12–13, Apr. 2004. Available Online: http://research.stlouisfed.org/publications/regional/04/04/tough_lesson.pdf
2004	—, "Point and click, or mortar and brick? A look at internet banking in the Eighth District," Federal Reserve Bank of St. Louis The Regional Economist, Oct. 2004. Available Online: http://research.stlouisfed.org/publications/regional/04/10/point_click.pdf
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# Commentary

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### Referee service

Agricultural and Resource Economics Review; Annals of Regional Science; Asia Pacific Management Review; Contemporary Economic Policy; Economic Journal-Features; Economic Inquiry; Economic Systems; Emerging Markets Finance and Trade; Empirical Economics; Industrial Relations; International Economic Review; International Journal of Forecasting; International Regional Science Review; Journal of Business & Economic Statistics; Journal of Economics and Management Strategy; Journal of Financial Stability; Journal of Macroeconomics; Journal of Money, Credit and Banking; The Manchester School; Papers in Regional Science; Public Choice; Rand Journal of Economics; Real Estate Economics; Review of Economic Dynamics; Review of Economic Studies; Regional Science and Urban Economics; Scandinavian Journal of Economics; Scandinavian Journal of Public Health; Southern Economics Journal; Spatial Economic Analysis.

## Last updated

January 30, 2016