Rubén Hernández-Murillo

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Biography

Rubén Hernández-Murillo is currently a senior economist at the Federal Reserve Bank of St. Louis. 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 St. Louis

2005–*Present* 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: Intermediate Microeconomics. 1993 Research 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
2014	N. Gandelman and R. Hernández-Murillo, "Risk aversion at the country level," Federal Reserve Bank of St. Louis, Working Paper No. 2014-005A, 2014. Available Online: http://research.stlouisfed.org/wp/2014/2014-005.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	A. C. Ghent, R. Hernández-Murillo, and M. T. Owyang, "Did affordable housing legislation contribute to the subprime securities boom?" Federal Reserve Bank of St. Louis, Working Paper No. 2012-005B, 2012. Available Online: http://research.stlouisfed.org/wp/2012/2012-005.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 Peer-Reviewed Journals	

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

R. Hernández-Murillo and G. Llobet, "Patent licensing revisited: Heterogeneous firms and 2006 product differentiation," International Journal of Industrial Organization, vol. 24, no. 1, pp. 149–175, Jan. 2006. doi: 10.1016/j.ijindorg.2005.03.008 R. Hernández-Murillo and M. T. Owyang, "The information content of regional employment 2006 data for forecasting aggregate conditions," Economics Letters, vol. 90, no. 3, pp. 335-339, Mar. 2006. doi: 10.1016/j.econlet.2005.08.023 N. Gandelman and R. Hernández-Murillo, "Tax competition and tax harmonization 2004 with evasion," Topics in Economic Analysis and Policy, vol. 4, no. 1, May 2004. 10.2202/1538-0653.1219 R. Hernández-Murillo and J. Knowles, "Racial profiling or racist policing? Bounds tests in 2004 aggregate data," International Economic Review, 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 Review --, "Regional aggregation in forecasting: An application to the Federal Reserve's 2011 Eighth District," Federal Reserve Bank of St. Louis Review, vol. 93, no. 3, pp. 207-222, May/Jun. 2011. Available Online: http://research.stlouisfed.org/publications/review/11/ 05/207-222Engemann.pdf R. Hernández-Murillo, L. S. Ott, M. T. Owyang, and D. Whalen, "Patterns of interstate 2011 migration in the United States from the Survey of Income and Program Participation," Federal Reserve Bank of St. Louis Review, vol. 93, no. 3, pp. 169–186, May/Jun. Available Online: http://research.stlouisfed.org/publications/review/11/05/ 169-186Hernandez.pdf A. Chiodo, R. Hernández-Murillo, and M. T. Owyang, "Nonlinear effects of school quality 2010 on house prices," Federal Reserve Bank of St. Louis Review, vol. 92, no. 3, pp. 185-204, May/Jun. 2010. Available Online: http://research.stlouisfed.org/publications/review/10/ 05/Chiodo.pdf N. Gandelman and R. Hernández-Murillo, "The impact of inflation and unemployment 2009 on subjective personal and country evaluations," Federal Reserve Bank of St. Review, vol. 91, no. 3, pp. 107-126, May/Jun. 2009. Available Online: //research.stlouisfed.org/publications/review/09/05/Gandelman.pdf E. M. Dinlersoz, R. Hernández-Murillo, H. Li, and R. Sherman, "Drug prices under the 2008 medicare drug discount card program," Federal Reserve Bank of St. Louis Review, vol. 90, no. 6, pp. 643-666, Nov./Dec. 2008. Available Online: http://research.stlouisfed.org/ publications/review/08/11/Dinlersoz.pdf R. Hernández-Murillo, "Experiments in financial liberalization: The Mexican banking 2007 sector," Federal Reserve Bank of St. Louis Review, vol. 89, no. 5, pp. Sep./Oct. 2007. Available Online: http://research.stlouisfed.org/publications/review/07/ 09/HernandezMurillo.pdf C. C. Coughlin, T. A. Garrett, and R. Hernández-Murillo, "The geography, economics, and 2006 politics of lottery adoption," Federal Reserve Bank of St. Louis Review, vol. 88, no. 3, pp. 165-180, May/Jun. 2006. Available Online: http://research.stlouisfed.org/publications/ review/06/05/Coughin.pdf E. M. Dinlersoz and R. Hernández-Murillo, "The diffusion of electronic business in the

> United States," Federal Reserve Bank of St. Louis Review, vol. 87, no. 1, pp. 11-34, Jan./Feb. 2005. Available Online: http://research.stlouisfed.org/publications/review/05/

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2005	T. A. Garrett, R. Hernández-Murillo, and M. Owyang, "Does consumer sentiment predict regional consumption?" <i>Federal Reserve Bank of St. Louis Review</i> , vol. 87, no. 2, Part 1, pp. 123–135, Mar./Apr. 2005. Available Online: http://research.stlouisfed.org/publications/review/05/03/part1/GarrHernOwy.pdf
2003	R. Hernández-Murillo, "Strategic interaction in tax policies among states," <i>Federal Reserve Bank of St. Louis Review</i> , vol. 85, no. 3, pp. 47–56, May/Jun. 2003. Available Online: http://research.stlouisfed.org/publications/review/03/05/Hernandez.pdf
2002	E. M. Dinlersoz and R. Hernández-Murillo, "Did "right-to-work" work for Idaho?" Federal Reserve Bank of St. Louis Review, vol. 84, no. 3, pp. 29–42, May/Jun. 2002. Available Online: http://research.stlouisfed.org/publications/review/02/05/29-42DinlersoHernandez2.pdf
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2009	C. P. Aubuchon, S. Bandyopadhyay, R. Hernández-Murillo, and C. J. Martinek, "Employment growth mixed across Eighth District," <i>Federal Reserve Bank of St. Louis The Regional Economist</i> , pp. 20–21, Jan. 2009. Available Online: http://research.stlouisfed.org/publications/

regional/09/01/dist_ovrvw.pdf

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——, "District fares better than nation as prime-mortgage problems escalate," *Federal Reserve Bank of St. Louis The Regional Economist*, pp. 20–21, Jul. 2009. Available Online: http://research.stlouisfed.org/publications/regional/09/07/dist_ovrvw.pdf

2009	R. Hernández-Murillo and C. J. Martinek, "Corporate social responsibility can be profitable," <i>Federal Reserve Bank of St. Louis The Regional Economist</i> , pp. 4–5, Apr. 2009. Available Online: http://research.stlouisfed.org/publications/regional/09/04/socialresponsibility.pdf
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	R. Hernández-Murillo and C. J. Martinek, "Which came first—democracy or growth?" Federal Reserve Bank of St. Louis The Regional Economist, pp. 4–6, Apr. 2008. Available Online: http://research.stlouisfed.org/publications/regional/08/04/democracy.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 and C. J. Martinek, "U.S. exporters: rare but beneficial," <i>Federal Reserve Bank of St. Louis The Regional Economist</i> , pp. 12–13, Oct. 2007. Available Online: http://research.stlouisfed.org/publications/regional/07/10/exporters.pdf
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2004	—, "Point and click, or mortar and brick? A look at internet banking in the Eighth District," <i>Federal Reserve Bank of St. Louis The Regional Economist</i> , Oct. 2004. Available Online: http://research.stlouisfed.org/publications/regional/04/10/point_click.pdf
2003	R. Hernández-Murillo, "Innovation: Is the Eighth District catching up with the nation?" Federal Reserve Bank of St. Louis The Regional Economist, pp. 12–13, Apr. 2003. Available Online: http://research.stlouisfed.org/publications/regional/03/04/innovation.pdf

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Commentary

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2014	R. Hernández-Murillo and H. Shell, "The rising complexity of the FOMC statement," <i>Federal Reserve Bank of St. Louis Economic Synopses</i> , no. 23, 2014. Available Online: http://research.stlouisfed.org/publications/es/14/ES_23_2014-11-05.pdf
2011	R. Hernández-Murillo and C. J. Martinek, "Immigration at the extremes of the skill distribution," <i>Federal Reserve Bank of St. Louis Economic Synopses</i> , no. 31, 2011. Available Online: http://research.stlouisfed.org/publications/es/11/ES1131.pdf
2011	——, "The effects of education on health," <i>Federal Reserve Bank of St. Louis Economic Synopses</i> , no. 11, 2011. Available Online: http://research.stlouisfed.org/publications/es/11/ES1111.pdf
2010	—, "City growth and industry employment reallocation," Federal Reserve Bank of St. Louis Economic Synopses, no. 13, 2010. Available Online: http://research.stlouisfed.org/publications/es/10/ES1013.pdf
2009	R. Hernández-Murillo, "U.S. migration over the life cycle," Federal Reserve Bank of St. Louis Economic Synopses, no. 33, 2009. Available Online: http://research.stlouisfed.org/publications/es/09/ES0933.pdf
2008	—, "Local income inequality," Federal Reserve Bank of St. Louis National Economic Trends, Dec. 2008. Available Online: http://research.stlouisfed.org/publications/net/20081201/cover.pdf
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2007	——, "U.S. exporters: a rare breed," Federal Reserve Bank of St. Louis National Economic Trends, Aug. 2007. Available Online: http://research.stlouisfed.org/publications/net/20070801/cover.pdf
2006	—, "New views on immigration," Federal Reserve Bank of St. Louis National Economic Trends, Jun. 2006. Available Online: http://research.stlouisfed.org/publications/net/20060601/cover.pdf
2005	—, "The economics of giving," Federal Reserve Bank of St. Louis National Economic Trends, Oct. 2005. Available Online: http://research.stlouisfed.org/publications/net/20051001/cover.pdf
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2002	—, "Health care costs and coverage," Federal Reserve Bank of St. Louis National Economic Trends, Nov. 2002. Available Online: http://research.stlouisfed.org/publications/net/20021101/cover.pdf
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Other versions

2008

K. M. Engemann, R. Hernández-Murillo, and M. T. Owyang, "Regional aggregation in forecasting: An application to the Federal Reserve's Eighth District," *Federal Reserve Bank of St. Louis Regional Economic Development*, pp. 15–29, Oct. 2008. Available Online: http://research.stlouisfed.org/publications/red/2008/01/Engemann.pdf

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

November 17, 2014