

**FRANCISCA GARCÍA-COBIÁN RICHTER**

Research Assistant Professor

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**EDUCATION**

- 2000            Ph.D. Agricultural Economics, Oklahoma State University
- 1997            M.S. Statistics, Oklahoma State University
- 1994            B.S. Statistics, Pontificia Universidad Católica del Perú (PUCP)

**PROFESSIONAL EXPERIENCE**

- 2015 - Present Research Assistant Professor  
Jack, Joseph and Morton Mandel School of Applied Social Sciences  
Case Western Reserve University
- 2014 – 2015 Research Economist in Community Development (hourly)  
Federal Reserve Bank of Cleveland
- 2014 Senior Research Associate  
Jack, Joseph and Morton Mandel School of Applied Social Sciences  
Case Western Reserve University
- 2009 – 2014 Research Economist in Community Development  
Federal Reserve Bank of Cleveland (FRBC)
- 2007 – 2008 Research Manager in Community Development, FRBC
- 2006 – 2007 Graduate Faculty – Adjunct, DBA Finance Program, Cleveland State University  
Taught Applied Research Methods in Finance: Multivariate Analysis and Time Series.
- 2005 – 2007 Lecturer in the Department of Economics, Cleveland State University  
Taught Intermediate Microeconomics and Principles of Economics.
- 2003 Visiting Professor at the Centrum College of Business, PUCP
- 2001 Research Associate, Department of Agricultural Economics, Oklahoma State University
- 1994 – 1995 Statistician, Lima Consulting Marketing Research Group

## JOURNAL ARTICLES

- Holmes, M., F. G.-C. Richter, M. Votruba, K. Berg, and A. Bender, 2018. "Economic Burden of Child Exposure to Intimate Partner Violence in the United States." *Journal of Family Violence*. 1-11. 10.1007/s10896-018-9954-7.
- Richter, F. G.-C., B. Barkley, and A. Higgins, 2017. "Do Tenant and Place-Based Rental Housing Programs Complement Each Other? Evidence from Ohio." *The International Journal of Housing Policy*, DOI: 10.1080/19491247.2017.1362757.
- Fischer, R. and F. G.-C. Richter, 2016. "SROI in the pay for success context: Are they at odds?" *Evaluation and Program Planning*, <http://dx.doi.org/10.1016/j.evalprogplan.2016.11.012>.
- Coulton, C., Richter, F. G.-C., Kim, S., Fischer, R., Cho, Y. 2016. "Temporal Effects of Distressed Housing on Early Childhood Risk Factors and Kindergarten Readiness" *Children and Youth Services Review*, 68: 59-72.
- Fitzpatrick, T., Nelson, L. Richter, F., Whitaker, S. 2016. "Can Local Ordinances Prevent Neighborhood Destabilization?" *Housing Policy Debate*. 26(3): 517-535.
- Richter, F. G.-C. and B.R. Craig. 2013 "Lending Patterns in Poor Neighborhoods," *Journal of Economic Behavior & Organization*, 95: 197–206.
- Brorsen, B.W., and F.G.-C. Richter. 2012. "Experimental Designs for Estimating Plateau-Type Production Functions and Economically Optimal Input Levels." *Journal of Productivity Analysis* 38:45-52.
- Richter, F.G.-C., and B.W. Brorsen, 2006. "Aggregate vs. Disaggregate Data in the Measurement of School Quality." *Journal of Productivity Analysis*. 25:277-287.
- Richter, F.G.-C., Pebe Diaz, E.F., B.W. Brorsen and K. Currier, 2003. "Using Both Sociological and Economic Incentives to Reduce Moral Hazard." *Journal of Agricultural and Resource Economics*. 28:364-373.
- Dameus, A., F.G.-C. Richter, B. W. Brorsen and K. P. Sukhdial, 2002. "AIDS versus Rotterdam Demand Model: A Cox Test with Parametric Bootstrap." *Journal of Agricultural and Resource Economics*, 27:335-347.
- Pebe Diaz, E.F., B.W. Brorsen, K.B. Anderson, F.G.-C. Richter, and P. Kenkel, 2002. "The Effect of Rounding on the Probability Distribution of Regrading in the U. S. Peanut Industry." *Journal of Agribusiness*, 20:103-116.
- Brorsen, B.W., N. Coulibaly, F. G.-C. Richter, and D. V. Bailey, 2001. "Feeder Cattle Price Slides." *Journal of Agricultural and Resource Economics*, 26:291-308.
- Richter, F. G.-C., and B.W. Brorsen, 2000. "Estimating Fees for Managed Futures: A Continuous-Time Model with a Knockout Feature." *Applied Mathematical Finance*, 7:115-125.
- Jacques, C., B.W. Brorsen, and F. G.-C. Richter, 2000. "Consolidating Rural School Districts: Potential Savings and Effects on Student Achievement." *Journal of Agricultural and Applied Economics* 32:573-583.
- Jacques, C., B.W. Brorsen, and F.G.-C. Richter, 1998. "Likely Effects of Consolidating Oklahoma Rural School Districts." *Oklahoma Current Farm Economics*, 71(3):3-13.

## E-BOOK CHAPTERS

Elvery, J., L. Nelson, and F. G.-C. Richter, 2016. "A WIB Turns to Demand: Helping Jobseekers by Helping Employers." In "Models for Labor Market Intermediaries." Case Companion EBook to Transforming U.S. Workforce Development Policy, 2015. Edited by the Federal Reserve Banks of Atlanta and Kansas City and the John J. Heldrich Center for Workforce Development.

Firschein, J., Fitzpatrick, Thomas J. IV, Ergungor, O. E., Whitaker, S., Zenker, M., Fee, K., Hartley, D., Richter, F., Seo, Y. (2015). *Applying Research to Policy Issues in Distressed Housing Markets: Data-Driven Decision Making*. Federal Reserve Bank of Cleveland.

## TECHNICAL REPORTS & OTHER PEER-REVIEWED PUBLICATIONS

Holmes, M., Votruba, Richter, F. G.-C., M., Berg, K., Bender, A. 2017. "Impact of Domestic Violence Exposure: Recommendations to Better Serve Ohio's Children."

<http://www.healthpathohio.org/Working-Together/Research-and-Publications/Domestic-Violence-Impact-Report>

Richter, F. G.-C., Martin, H., Whitaker, S., Oduro, I., Urban, A. (2017). "Predictive Modeling of Surveyed Property Conditions and Vacancy." Proceedings of the 18th Annual International Conference on Digital Government Research, dg.o 17.

Lalich, N., Anthony, E., Richter, F. G.-C., Fischer, R., Coulton, C. 2015. "An Overview of the Childhood Integrated Longitudinal Data System." Poverty Center Technical Report.

<http://povertycenter.case.edu/wp-content/uploads/2015/04/ChildTechPaper10.21.151.pdf>

Richter, F. G.-C. and L. Nelson. 2014. "The Prospects of Non-College Bound Workers in the Fourth District." A Look Behind the Numbers, Winter, 2014.

Richter, F. G.-C. and L. Nelson, 2013. "Distressed Loans in Ohio: Recent Trends." A Look behind the Numbers, V6.1.

Richter, F. G.-C., M. Sniderman, M. Klesta and F. Manzo, 2013. "Low-Income Rental Housing in the Fourth District," Federal Reserve Bank of Cleveland working paper no. 13-11.

Richter, F. G.-C., T. Fitzpatrick, L. Nelson, and S. Whitaker, 2012. "The Effect of Local Housing Ordinances on Neighborhood Stability," Federal Reserve Bank of Cleveland working paper no. 12-40.

Aliprantis, D. and F. G.-C. Richter, 2012. "Evidence of Neighborhood Effects from MTO: LATEs of Neighborhood Quality," Federal Reserve Bank of Cleveland working paper no. 12-08.

Richter, F. G.-C. and M. Klesta, 2011. "Manufacturing and Pollution: Trends in Old and New Industrial Centers." A Look behind the Numbers, V4.1

Richter, F. G.-C., and Y. Seo, 2011. "Inter-Regional Home Price Dynamics through the Foreclosure Crisis," Federal Reserve Bank of Cleveland working paper no. 11-19.

Richter, F. G.-C., L. Nelson, and M. Petrus, 2011. "Neighborhood Recovery and NSP1: Implementation in Select Fourth District Communities." CR Report, Summer 2011.

Richter, F. G.-C. and L. Nelson, 2010. "Mortgage Delinquencies in Ohio: Are Loan Modifications Stemming the Tide?" A Look behind the Numbers, V3.1.

Coulton, C. K. Hexter, A. Hirsh, F. G.-C. Richter, A. O'Shaughnessy, and M. Schramm, 2010. "Facing the Foreclosure Crisis in Greater Cleveland: What happened and how communities are responding." Federal Reserve Bank of Cleveland Report.

Richter, F. G.-C., 2008. "An Analysis of Foreclosure Rate Differentials in Soft Markets," Federal Reserve Bank of Cleveland working paper no. 08-11.

Richter, F. G.-C., 2000. "Expected Fees for Managed Futures, Optimal Feeder Cattle Price Slides, and Aggregate vs. Disaggregate Data in Measuring School Effectiveness." Ph.D. dissertation, Oklahoma State University.

## **PRESENTATIONS AT PROFESSIONAL MEETINGS AND BY INVITATION**

A Panel Study of Medicaid Insured Mothers and Infant Health Outcomes (2018). Presented at the Department of Population and Quantitative Health Sciences Seminar Series, Case Western Reserve University.

A Panel Study of Neighborhood Change and Child Maltreatment (2017). Presented at Conceptualizing Children and Youth Conference. Brock University, St. Catharines, ON, Canada.  
Temporal effects of distressed housing on early childhood risk factors and kindergarten readiness (2017). Presented at the Federal Reserve System Community Development Research Conference. Washington, DC.

Credit Expansion and Upward Neighborhood Mobility (2017). Presented at the Midwest Economics Association Conference. Cincinnati, OH.

Predictive Modeling of Vacant Properties (2016). Presented at Reclaiming Vacant Properties Conference. Baltimore, MD.

Beyond Property Surveys: Using Point-in-time Surveys for Action and Research (2016). Presented at the Ohio Land Bank Conference. Cleveland, OH.

Designing Field Experiments for Social Impact Bonds: A Pay for Success Intervention in Foster Care (2015) Presented at Field Experiments in Labor Economics and Social Policies Conference, Paris, France.

Methodological Considerations in Evaluating Pay for Success Programs (2015). Spring Research Workshop at the Mandel School of Applied of Applied Social Sciences, Cleveland, OH.

Neighborhood Effects and Housing Policy (2015). Global Health Journal Club, University Hospitals, Cleveland, OH.

The Prospects of Non-College Bound Workers in the Fourth District (2014). Pennsylvania Economic Association Meetings, Edinboro, PA.

Marginal Neighborhood Effects from Moving to Opportunity (2013). Midwest Economic Association Meetings, Columbus, OH.

The Effect of Local Housing Ordinances on Neighborhood Recovery in Weak Markets (2012). Society of Government Economists Conference, Washington DC.

Inter-Regional Home Price Dynamics through the Foreclosure Crisis (2012). Midwest Economic Association Meetings, Evanston, IL.

An Analysis of Foreclosure Rate Differentials in Soft Markets (2009). Midwest Economic Association Meetings, Cleveland, OH.  
Mortgage Foreclosure Status and Research in the 4<sup>th</sup> District (2008). Pennsylvania Economic Association Meetings, Slippery Rock, PA.  
A Dynamic Model of Status Effects on Social Inclusion (2007). Southern Economics Association Meetings, New Orleans, LA.  
Measuring Production Efficiency using Aggregate Data (2001). American Agricultural Economics Association, Chicago, IL.  
Feeder Cattle Price Slides (1999). NCR-134 Conference: Applied Commodity Price Analysis, Forecasting, and Market Risk Management. Chicago, IL.

#### **OTHER SCHOLARLY INFORMATION**

Completed workshops on  
    Causal Mediation Analysis (2014)  
    Advances in Spatial Regression Analysis (2009)

Recipient of the 2000 Spielman Scholarship for top doctoral scholar

#### **CURRENT COMMUNITY SERVICE**

2012 – present      Associate Director and Instructor for the Math Corps Cleveland, a successful academic enrichment program for underserved youth.  
                            Organizes and Implements Math Corps Winter Programs at CWRU

#### **LANGUAGES**

Spanish (native), English