

Curriculum Vitae

Luojia Hu

Contact Information

Economic Research Department
Federal Reserve Bank of Chicago
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Professional Experience:

Senior Economist, Federal Reserve Bank of Chicago, 2007-present
Assistant Professor, Department of Economics, Northwestern University, 2000-2007
Visiting Research Fellow, Industrial Relations Section and Department of Economics, Princeton University, 2006-2007
Faculty Fellow, Institute for Policy Research, Northwestern University, 2000-2003, 2005-2007
Faculty Associate, Institute for Policy Research, Northwestern University, 2003-2005
Research Fellow, Institute for the Study of Labor (IZA), Germany, 2002-present

Editorial Service:

Associate Editor, *Journal of Business & Economic Statistics*, 2005-2007

Education:

Princeton University, Ph.D., Economics, 2000
University of California, San Diego, M.A., Economics, 1995
People's University of China, B.A., Economics, 1993

Honors and Awards:

Albert Rees Prize for Best Dissertation in Labor Economics from Princeton in the Last Six Years (awarded every two years), 2005.
First Prize of W.E. Upjohn Institute for Employment Research Dissertation Award, 2000.
Woodrow Wilson Society of Fellows, 1998-2000.
Princeton University Fellowship, 1995-1998.
Graduate Fellowship, University of California, San Diego, 1993-1994.
Guanghua Fellowship, People's University of China, 1992-1993.

Grants:

"The Economic Analysis of Child Adoption in the U.S.," (joint with Raquel Bernal, Chiaki Moriguchi, and Eva Nagypal), National Science Foundation, 2007- 2009.

“Information, Statistical Discrimination, and the Black-White Wage Gap,” The Searle Fund for Policy Research, 2005- 2007.

“Layoffs and Lemons: the Racial and Gender Disparities,” W.E. Upjohn Institute for Employment Research, 2005.

“Temporary Contracts and Unemployment Distribution,” W.E. Upjohn Institute for Employment Research, 2003.

“Research in Microeconometric Methods and Their applications,” National Science Foundation, 2001-2002.

Published Papers:

“Trends in Prenatal Sex Selection and Girls’ Nutritional Status in India,” with Analia Schlosser, *CESifo Economic Studies*, 2012, Vol. 58, No. 2, pp.348-372.

“Explaining the Decline in the U.S. Labor Force Participation Rate,” with Daniel Aaronson and Jonathan Davis, *Chicago Fed Letter*, 2012, No. 296.

“Displacement, Asymmetric Information, and Heterogeneous Human Capital,” with Christopher Taber, *Journal of Labor Economics*, 2011, Vol. 29, No. 1, pp. 113-152.

“How Much of the Decline in Unemployment is Due to the Exhaustion of Unemployment Benefits?” with Shani Schechter, *Chicago Fed Letter*, 2011, No. 288.

“Estimation of a Transformation Model with Truncation, Interval Observation and Time-Varying Covariates,” with Bo Honoré, *Econometrics Journal*, 2010, Vol. 13, No.1, pp. 127-144.

“Do Labor Market Activities Help Predict Inflation?” with Maude-Toussaint-Comeau, *Economic Perspectives*, 2010, Vol. 34, No. 2, pp. 52-63.

“Discrete Time Duration Models with Group-level Heterogeneity,” with Anders Frederiksen and Bo Honoré, *Journal of Econometrics*, 2007, Vol. 141, No.2, pp. 1014-1043.

“Estimating the Probability of Leaving Unemployment Using Uncompleted Spells from Repeated Cross-section Data,” with Maia Guell, *Journal of Econometrics*, 2006, Vol. 133, No. 1, pp. 307-341.

“Estimation of Cross Sectional and Panel Data Censored Regression Models with Endogeneity,” with Bo Honoré, *Journal of Econometrics*, 2004, Vol. 122, No. 2, pp. 293-316.

“On the Performance of Some Robust Instrumental Variables Estimators,” with Bo Honoré, *Journal of Business and Economic Statistics*, 2004, Vol. 22, No. 1, pp. 30-39.

“The Hiring Decisions and Compensation Structures of Large Firms,” *Industrial and Labor Relations Review*, 2003, Vol. 56, No. 4, pp. 663-681.

“Estimation of a Censored Dynamic Panel Data Model,” *Econometrica*, 2002, Vol. 70, No. 6, pp. 2499-2517. [[CORRIGENDUM](#)]

“Use of Means-Tested Transfer Programs by Immigrants, Their Children, and Their Children's Children,” with Kristin Butcher, in David Card and Rebecca Blank, eds., *Finding Jobs: Work and Welfare Reform* (New York: Russell Sage Foundation), 2000, pp. 465-506.

Working Papers:

“Estimation of Panel Data Regression Models with Two-sided Censoring and Truncation,” with Sule Alan, Bo Honore and Soren Leth-Petersen, 2011 (Revise and Resubmit, *Journal of Econometric Methods*)

“Prenatal Sex Selection and Girls’ Well-Being: Evidence from India,” with Analia Schlosser, 2011 (Revise and Resubmit, *Economic Journal*)

“Layoffs, Lemons, Race, and Gender,” with Christopher Taber, NBER Working Paper, No. 11481, 2005

“Dynamic Panel Data Models with Censoring: An Application to Earnings Dynamics,” 2003

Invited Seminars/Conferences:

Bureau of Labor Statistics , California Institute of Technology, Chinese University of Hong Kong, Dartmouth College, Duke University, Federal Reserve Bank of Chicago, Georgetown University, Iowa State University, Northwestern University, Ohio State University, Penn State University, Princeton University, Purdue University, Rice University, Rutgers University, Syracuse University, Texas A&M University, University of California at Berkeley, University of California, Irvine, UCLA, University of California-San Diego, University of Chicago, University of Illinois at Urbana-Champaign, University of Maryland, University of Michigan, University of Minnesota, University of Pennsylvania, University of Rochester, University of Southern California, University of Tennessee, University of Texas at Austin, University of Virginia, University of Western Ontario, University of Wisconsin-Madison , Vanderbilt University, Wellesley College, Yale University

NBER Summer Institute Children Workshop, Cambridge, MA, 2011

Society of Labor Economists Annual Meetings, Vancouver, Canada, 2011

Conference on Labor Markets in Recession and Recovery at the W.E. Upjohn Institute for Employment Research, Kalamazoo, MI, 2010

Society of Labor Economists Annual Meetings, Boston, MA, 2006

11th International Conference on Panel Data, College Station, TX, 2004

Conference on Panel Data Analysis sponsored by NSF, NBER, and UCLA, Los Angeles, CA, 2004

Institute for Research on Poverty Summer Workshop, Madison, WI, 2003

Workshop on Non-linear Dynamic Panel Data Models at Centre for Applied Microeconometrics (CAM), Copenhagen, Denmark, 2003

Econometric Society Annual Meetings, Atlanta, GA, 2002

Society of Labor Economists Annual Meetings, Austin, TX, 2001

Econometric Society European Meetings, Lausanne, Switzerland, 2001

Conference for the Low-Skilled Workers, Washington, D.C., 1998

Referee Service:

American Economic Review, B.E. Journals in Economic Analysis and Policy, Econometric Reviews, Econometrica, Econometrics Journal, Economic Journal, Economics Letters, European Economic Review, Industrial and Labor Relations Review, International Economic Review, Journal of Applied Econometrics,

Journal of Business and Economic Statistics, Journal of Development Economics, Journal of Econometrics, Journal of Human Resources, Journal of Labor Economics, Journal of Population Economics, Journal of Public Economics, Journal of Econometric Methods, Labour Economics, Quantitative Economics, Research in Labor Economics, Review of Economic Studies, Review of Economics and Statistics

National Science Foundation
Research Grants Council (RGC) of Hong Kong
The Zellner Thesis Award in Business and Economic Statistics
The Chinese University of Hong Kong Thesis External Examiner

Textbook Review:

Introduction to Econometrics, 2nd Edition, by James H. Stock and Mark W. Watson, (Reading, MA: Addison Wesley) 2006.

Teaching and Advising:

Northwestern University, Department of Economics:

Undergraduate Courses:

Labor Economics, winter 2001, spring 2005, winter 2006
Introductory Econometrics, spring 2002 and 2004
Advanced Econometrics for MMSS Program, spring 2003, 2004, 2005 and 2006

Undergraduate advising:

Senior Honor Thesis advisor: 2002-2007
Undergraduate advisor: 2001-2007

Graduate Courses:

Applied Econometrics (2nd year Ph.D.), spring 2001, 2002 and 2003, winter 2004, and spring 2006

Graduate advising (Dissertation committee member):

Maria Libertad Gonzalez, Ph.D., 2003. Initial placement: University of Pompeu Fabra
Hugo Nopo, Ph.D., 2003. Initial placement: Middlebury College
Siddhartha Singh, Ph.D., 2003. Initial placement: Rice University
Erin Todd, Ph.D., 2007. Initial placement: Swarthmore College
Benjamin Passty, Ph.D., 2008. Initial placement: University of Cincinnati
Wallace Mok, Ph.D., 2009, Chinese University of Hong Kong.

Chinese Academy of Social Sciences, the Graduate School

Econometrics, summer, 2007