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#### EMPLOYMENT HISTORY.

Associate Professor of Economics, University at Buffalo, 2009-now.  
Assistant Professor of Economics, University at Buffalo, 2003-2009.

#### EDUCATION.

Ph.D. in Economics, University of California-Irvine, 2003.  
B.A. in Economics, Fudan University, P. R. China, 1997.

#### RESEARCH INTERESTS.

Econometrics, Applied Econometrics, Labor Economics, Economics of Education.

#### PUBLICATIONS.

“Bayesian Analysis of Treatment Effect Models”, with J. L. Tobias, *Bayesian Inference in the Social Sciences* (I. Jeliaskov and X.-S. Yang, eds.), 63-90, 2014.  
“A Bayesian Analysis of Payday Loans and Their Regulation”, with K. Mumford and J. L. Tobias, *Journal of Econometrics*, 171(2), 205-216, 2012.  
“Bayesian Inference in a Correlated Random Coefficients Model: Modeling Causal Effect Heterogeneity with an Application to Heterogeneous Returns to Schooling”, with J. L. Tobias, *Journal of Econometrics*, 162(2), 345-361, 2011.  
“Bayesian Methods in Microeconometrics”, with J. L. Tobias, *The Oxford Handbook of Bayesian Econometrics* (J. Geweke, G. Koop and H. van Dijk, eds.), 221-292, 2011.

- “Is There ‘White Flight’ into Private Schools? New Evidence from High School and Beyond”, *Economics of Education Review*, 28(3), 382-392, 2009.
- “Bayesian Analysis of Treatment Effects in an Ordered Potential Outcomes Model”, with J. L. Tobias, *Advances in Econometrics, Volume 21: Modelling and Evaluating Treatment Effects in Econometrics* (D. L. Millimet, J. A. Smith and E. Vytlačil, eds.), 57-91, 2008.
- “Bayesian Proportional Hazard Analysis of the Timing of High School Dropout Decisions”, *Econometric Reviews*, 26(5), 529-556, 2007.
- “High School Completion and Future Youth Unemployment: New Evidence from High School and Beyond”, *Journal of Applied Econometrics*, 21(1), 23-53, 2006.
- “Bayesian Analysis of Structural Effects in an Ordered Equation System”, with J. L. Tobias, *Studies in Nonlinear Dynamics and Econometrics*, 10(4), 2006.
- “Calculus Attainment and Grades Received in Intermediate Economic Theory”, with J. L. Tobias, *Journal of Applied Econometrics*, 21(6), 2006.
- “Bayesian Modeling of School Effects Using Hierarchical Models with Smoothing Priors”, with J. L. Tobias, *Studies in Nonlinear Dynamics and Econometrics*, 9(3), 2005.
- “Do Dropouts Suffer from Dropping Out? Estimation and Prediction of Outcome Gains in Generalized Selection Models”, with D. J. Poirier and J. L. Tobias, *Journal of Applied Econometrics*, 19(2), 203-225, 2004.
- “Returns to Schooling and Bayesian Model Averaging: A Union of Two Literatures”, with J. L. Tobias, *Journal of Economic Surveys*, 18(2), 153-180, 2004.
- “A Finite-Sample Hierarchical Analysis of Wage Variation Across Public High Schools: Evidence from the NLSY and High School and Beyond”, with J. L. Tobias, *Journal of Applied Econometrics*, 18(3), 315-336, 2003.
- “A Semiparametric Investigation of the School Quality-Earnings Relationship”, with J. L. Tobias, *Applied Economics Letters*, 10(1), 2003.
- “A Model-Combined Estimator of Elasticity of Scale”, *Applied Economics Letters*, 10(2), 2003.

WORKING PAPERS.

“Hispanic Flight into Private Schools: Evidence from High School and Beyond”.

“Heteroskedasticity-Consistent Covariance Matrix Estimators and Their Finite-Sample Behavior”.

CONFERENCE PRESENTATIONS.

“Bayesian Inference in a Correlated Random Coefficient Model: Do Individuals with the Highest Returns to Schooling Acquire the Most Schooling?”, with J. L. Tobias, Seminar on Bayesian Inference in Econometrics and Statistics, Washington University in St. Louis, 2007.

“High School Completion and Future Youth Unemployment: New Evidence from High School and Beyond”, Seminar on Bayesian Inference in Econometrics and Statistics, University of Iowa, 2006.

“Bayesian Analysis of Treatment Effects in an Ordered Potential Outcomes Model”, with J. L. Tobias, Fourth Annual Advances in Econometrics Conference, Southern Methodist University, 2005.

“Bayesian Methods in Economics”, American Statistical Association, Joint Statistical Meetings, session organizer and discussant, 2002.

INVITED SEMINARS.

Iowa State University, 2005.

University at Buffalo, 2003.

University of Toronto, 2003.

University of North Carolina-Greensboro, 2003.

University of California-Irvine, 2000, 2001, 2002.

REFEREE ACTIVITIES.

*Journal of Econometrics.*

*Journal of Business and Economic Statistics.*

*Journal of Applied Econometrics.*  
*Advances in Econometrics.*  
*Empirical Economics.*  
*Computational Statistics and Data Analysis.*  
*Journal of Human Capital.*  
*Labour Economics*  
*Contemporary Economic Policy.*  
*Economics of Education Review.*  
*Education Economics.*  
*Journal of Economics Surveys.*  
*Economics of Governance.*  
*American Journal of Agricultural Economics.*  
*Journal of Regional Science.*  
*International Regional Science Review.*  
*Journal of Agriculture and Applied Economics.*  
*China Economic Review.*

SERVICE.

DEPARTMENT OF ECONOMICS, UNIVERSITY AT BUFFALO.

Ph.D. program committee member, various years.

Ph.D. admission committee member, various years.

Master program committee member, various years.

Recruitment committee member, 2019-2020 academic year.

Placement officer, various years.

Matthew Scarpati Endowed Scholarship/Kogut Brothers of New York Mills Economic Development Award/William A. Strauss Economics Scholarship committee chair/member, various years.

Graduate/undergraduate grievance committee chair/member, various years.

COLLEGE OF ARTS AND SCIENCES, UNIVERSITY AT BUFFALO.

Graduate/undergraduate grievance pool member, various years.

TEACHING EXPERIENCE.

UNIVERSITY AT BUFFALO.

Econometrics 1.

Econometrics 2.

Econometric Applications and Methods.

Special Topics: Economic Applications of Simulation-Based Estimation.

Economic Fluctuation and Forecasting.

Economics of Education.

Microeconomic Theory.

TEACHING ASSISTANT, UNIVERSITY OF CALIFORNIA-IRVINE.

Statistics and Econometrics 1.

Statistics and Econometrics 2.

Statistics and Econometrics 3.

Introduction to Econometrics.

Econometrics 2.

Introduction to Economics.

Basic Economics 1.

Economics of Traditional Society 1.

HONORS AND AWARDS.

UNIVERSITY OF CALIFORNIA-IRVINE.

Graduate Student of Professional Promise Award, School of Social Sciences,  
2003.

Regents' Dissertation Fellowship, 2003.

Regents' Predissertation Fellowship, 2002.

Regents' Summer Fellowship, 2000, 2001, 2002.

Social Science Merit Fellowship, 1999, 2000, 2001, 2002.