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Joined the bank staff on September 1, 1993

Education: Ph.D. Economics, University of Rochester, 1994; B.A. Economics/Socioeconomic Policy problems, Michigan State University, 1984.

Previous Experience: Research Assistant, Federal Reserve Bank of Cleveland, 1984-87.

Areas of Interest: Macroeconomic Dynamics, Open-Economy Macroeconomics

Articles Published in Peer-Reviewed Journals

“Inflation Risk and Optimal Monetary Policy” with William T. Gavin and Benjamin D. Keen, FORTHCOMING: *Macroeconomic Dynamics*.

“No Smoking at the Slot Machines: The Effect of a Smoke-Free Law on Delaware Gaming Revenues,” *Applied Economics*, July 2008, 40(14), pp. 1769-74.

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“Clearing the Haze? New Evidence on the Economic Impact of Smoking Bans,” Federal Reserve Bank of St. Louis *The Regional Economist*, January 2008, pp. 10-11.

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“Revised Data Show Larger Job Gains for Eighth District Metro Area” with Howard J. Wall, Federal Reserve Bank of St. Louis *The Regional Economist*, April 2007, pp. 16-17.

“Post-Casting Employment in the Eighth Federal Reserve District: Revised Data for Metro Areas” with Howard J. Wall, Federal Reserve Bank of St. Louis *CRE8[®] Occasional Report*, 2007-01, March 2007.

“Barnyard Boon or Bust? The National Animal Identification System (NAIS),” Federal Reserve Bank of St. Louis *The Regional Economist*, January 2007, pp. 12-13.

“There Are Two Sides to Every (Employment Redistribution) Story!” with Joshua A. Byrge, Federal Reserve Bank of St. Louis *The Regional Economist*, January 2007, p. 17.

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"The High-tech Investment Boom and Economic Growth in the 1990s: Accounting for Quality," Federal Reserve Bank of St. Louis *Review*, March/April 2002, 84(2), pp. 3-18.

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Working Papers

“Monetary Policy and Natural Disasters in a DSGE Model: How Should the Fed Have Responded to Hurricane Katrina?” with Benjamin D. Keen, Federal Reserve Bank of St. Louis Working Paper 2007-025B, June 2007, Revised August 2008.

“R&D Spending and Cyclical Fluctuations: Putting the ‘Technology’ in Technology Shocks” with Alison Butler, Federal Reserve Bank of St. Louis Working Paper 98-020B, October 1998.

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