

John J. Stevens

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Personal

Citizenship: United States

Professional Experience

Board of Governors of the Federal Reserve System,
Division of Research and Statistics, Industrial Output Section
Chief, June 2008 – present
Senior Economist, September 2007 – May 2008
Economist, September 2001 – September 2007

President's Council of Economic Advisers
Senior Economist, July 2007 – May 2008

Department of Economics, Johns Hopkins University
Adjunct Assistant Professor, September 2005 – December 2005

Department of Economics, University of Minnesota
Research Assistant, September 1998 – August 2001
Instructor, June 1997 – August 2001

Other Professional Affiliations

Member, Statistics Committee, National Association of Business Economists, 2008 – present

Federal Economic Data Working Group, 2008 – present

Special Sworn Status researcher, U.S. Bureau of the Census, 2001 – present

Education

University of Minnesota, Ph.D. in Economics, August 2001
Bowling Green State University, M.A. in Economics, May 1996
University of Toledo, B.A. in Economics, June 1994

Research Publications

- “Growing Old Together: Firm Survival and Employee Turnover,” (with Erwan Quintin)
Topics in Macroeconomics 5:1 (September 2005).
<http://www.bepress.com/bejm/topics/vol5/iss1/art21>
- “Does Home Market Size Matter for the Pattern of Trade?” (with Thomas J. Holmes)
Journal of International Economics 65:2 (March 2005).
- “Geographic Concentration and Establishment Size: Analysis in an Alternative Economic Geography Model,” (with Thomas J. Holmes) *Journal of Economic Geography* (June 2004).
- “Spatial Distribution of Economic Activities in North America,” (with Thomas J. Holmes) in *Handbook of Regional and Urban Economics, Volume 4*, edited by Vernon Henderson and Jacques-François Thisse (2004).
- “Geographic Concentration and Establishment Scale,” (with Thomas J. Holmes) *Review of Economics and Statistics* 84:4 (November 2002).
- “Using Simulation Methods for Bayesian Econometric Models” (with John Geweke and William McCausland), *Computer-Aided Econometrics*, Chapter 8, edited by David E. A. Giles (2003).
- “Essays on the Size Distribution of Establishments”, University of Minnesota Ph.D. dissertation (Thomas J. Holmes, adviser), August 2001

FRB Publications

- “Diverging Measures of Capacity Utilization: An Explanation,” (with Norman Morin), *Business Economics* 40:3 (October 2005).
- “Estimating Capacity Utilization from Survey Data,” (with Norman Morin), *IFC Bulletin*, No. 20 (April 2005).
- “Overhauling Industrial Production: The 2002 Historical and Annual Revision,” *2003 Proceedings of the American Statistical Association*, Business & Economic Statistics Section [CD-ROM], Alexandria, VA: American Statistical Association (2004).

Working Papers

- “Exports, Borders, Distance, and Plant Size,” (with Thomas J. Holmes), 2010, Board of Governors of the Federal Reserve System, Finance and Economics Discussion Paper Series #2010-38.

“An Alternative Theory of the Plant Size Distribution with an Application to Trade,” (with Thomas J. Holmes), 2010, Board of Governors of the Federal Reserve System, Finance and Economics Discussion Paper Series #2010-30.

“Substitutability of New and Used Goods: Highway Rollers,” (with Adam Copeland), 2004.

“Raising the Bar for Models of Turnover,” (with Erwan Quintin), 2007. [Older draft: Board of Governors of the Federal Reserve System, Finance and Economics Discussion Paper Series #2005-23.]

“Endogenous vs. Exogenous Firm Specific Capital: A Test,” (with Erwan Quintin), 2003, Board of Governors of the Federal Reserve System, Finance and Economics Discussion Paper Series #2003-33.

“A Bayesian Approach to Spatial Expansion,” (with James P. LeSage), unpublished manuscript, University of Toledo, 1994.

Work in Progress

“The Implications of Flexible Manufacturing Systems for the Measurement of Industrial Capacity,” (with Daniel Vine).

Presentations

“An Alternative Theory of the Size Distribution with an Application to Trade,” Federal Reserve System Regional Conference, St. Louis, MO (October 2009). Queen’s University (May 2010).

“Measuring U.S. Industrial Production During a Downturn in Economic Activity,” OECD-STESEG (Short-Term Economic Statistics Expert Group) meeting, Paris, France (September 2009).

“U.S. Economic Outlook,” for the U.S. delegation to the OECD-STEP (Short-Term Economic Projection) meeting, Paris, France (November 2007).

“Plant Size and Plant Function,” Comparative Analysis of Enterprise (Micro) Data Conference (Chicago, IL, September 2006). U.S. Census Bureau Center for Economic Studies (October 2006). Federal Reserve Bank of Cleveland (March 2007).

“Substitutability of New and Used Goods: Highway Rollers,” presented at the Federal Reserve Bank of Dallas (September 2004).

“Reconstructing Industrial Production: Conversion to NAICS,” (with Kimberly Bayard and Norman Morin) presented at the Washington Statistical Society (Washington, D.C., March 2004).

“Overhauling Industrial Production: The 2002 Historical and Annual Revision,” presented at the Joint Statistical Meetings (San Francisco, CA, August 2003).

“Growing Old Together: Firm Survival and Employee Turnover,” presented at the Midwest Economics Association meetings (St. Louis, MO, March 2003).

“Spatial Distribution of Economic Activities in North America,” presented at the 49th Annual North American Meetings of the Regional Science Association International (San Juan, Puerto Rico, November 2002).

“Geographic Concentration and Establishment Scale,” presented at the 46th Annual North American Meetings of the Regional Science Association International (Montreal, Quebec, Canada, 1999).

Teaching

Courses:

Principles of Microeconomics (classroom and distance learning)
Principles of Macroeconomics (large lecture)
Intermediate Microeconomics
Industrial Organization and Antitrust Policy.

Honors and Awards

Adolph G. Abramson Award, National Association of Business Economics, 2006.

Walter W. Heller Outstanding Teaching Award, Department of Economics, University of Minnesota, 1998

Distinguished Instructor Award, Department of Economics, University of Minnesota, 1997

Distinguished Teaching Assistant Award, Department of Economics, University of Minnesota, 1997

Professional Activities

Steering committee member for the U.S. Dept. of Commerce, Technology Administration publication, *The Dynamics of Technology-based Economic Development: State Science & Technology Indicators* (Third edition, April 2003; Fourth edition, March 2004).

Referee:

American Economic Review, *Review of Economic Studies*, *European Economic Review*, *Journal of International Economics*, *International Economic Review*, *Regional Science and Urban Economics*, *Journal of Economic Geography*, *Journal of Economics and Business*, *The B.E. Journals in Macroeconomics*, *Urban Studies*, *Review of World Economics*, *Review of Industrial Organization*, *Papers in Regional Science*