

## Jon Faust

### Work:

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### Citizenship:

U.S.

### Employment

Louis J. Maccini Professor of Economics, Johns Hopkins University, 2008–present.  
Director, Center for Financial Economics, Johns Hopkins University, 2007–present.

Professor, Econ. Dept., Johns Hopkins University, 2006–present.

Assistant Director (final position), Division of International Finance, Federal Reserve Board, 1991–2006.

Visiting faculty, Princeton University, 1990–1991 academic year.

Economist, Federal Reserve Bank of Kansas City, 1989–1990.

### Education

Ph.D., economics, University of California, Berkeley, 1988.

M.Phil., economics, Oxford University, 1985.

B.S., economics, University of Iowa, 1981.

### Professional Activities

National Science Foundation Economics Panel, 2006–2008.

Editor, *Berkeley Journals in Macroeconomics*, 2004–2008.

Associate Editor, *Journal of Business and Economic Statistics*, 2004–2007.

Research Associate, NBER, 2006–present.

Norges Bank Lecture, Oslo, Norway, 2007.

## Professional Activities, cont.

Organizer with A. Orphanides and D. Reifschneider, conference: *Models and Monetary Policy: Research in the Tradition of Dale Henderson, Richard Porter, and Peter Tinsley*, 2004.

Visitor, Center for Applied Economics and Policy Research at Indiana University, 2006,2007

Visitor, Econ. Dept., Georgetown University, spring semester, 2002

Visitor, Institute for International Economics, Stockholm, 1995,1996,2007

Visitor, Econ. Dept., Princeton University, academic year, 1990-1991

## Publications

Efficient Prediction of Excess Returns, with J. Wright, *Review of Economics and Statistics*, forthcoming.

Efficient forecast tests for conditional policy forecasts, with J. Wright, *Journal of Econometrics*, Oct. 2008, 146:2, 293–303.

Comparing Greenbook and Reduced Form Forecasts using a Large Realtime Dataset, with J. Wright, *Journal of Business and Economic Statistics*, Oct. 2008, 146:2, 293-303.

The High Frequency Response of Exchange Rates and Interest Rates to Macroeconomic Announcements, with J. H. Rogers, Shing-Yi Wang, and J. Wright, *Journal of Monetary Economics*, May 2007, 54:4, 1051–1068.

Breaks in the variability and co-movement of G-7 economic growth, with B. Doyle, *Review of Economics and Statistics*, Nov. 2005, 7:4, 721–740.

News and Noise in G-7 GDP Announcements, with J. Rogers and J. Wright, *Journal of Money, Credit, and Banking*, June 2005, 37:3, 403–417.

Do Federal Reserve Policy Surprises Reveal Private Information About the Economy? with E. Swanson and J. Wright, *The BE Journals of Macro (Contributions)*, 4:1, art. 10, 2004.

Identifying VARs Based on High Frequency Futures Data, with E. Swanson and J. Wright, *Journal of Monetary Economics*, Sept. 2004, 51:6, 1107–1131.

Is Inflation Targeting Best Practice Monetary Policy? with D. Henderson, *Federal Reserve Bank of St. Louis Review*, July/August 2004, 86:4.

Monetary Policy's Role in Exchange Rate Behavior, with J. Rogers, *Journal of Monetary Economics*, October 2003, 50:7, 1403–24.

Identifying the Effects of Monetary Policy Shocks on Exchange Rates Using High Frequency Data; J. Rogers, E. Swanson, and J. Wright, *Journal of the European Economic Association*, September 2003, 1:5, 1031–57.

## Publications, cont.

- Exchange Rate Forecasting: The Errors We've Really Made, with J. Rogers and J. Wright, *Journal of International Economics*, May 2003, 60:1, 35–59.
- An Investigation of Co-movements among the Growth Rates of the G-7 Countries, with B. Doyle, *Federal Reserve Bulletin*, October 2002, 88:10, 427–37.
- The equilibrium degree of transparency and control in monetary policy, with Lars Svensson, *Journal of Money, Credit, and Banking*, May 2002, 34:2, 520–39.
- Transparency and credibility: monetary policy with unobserved goals, with L. Svensson, *International Economic Review*, May 2001, 42:2, 369–97.
- Conventional confidence intervals for points on the spectrum have confidence level zero, *Econometrica*, May 1999, 67:3, 629–37.
- Money, politics, and the post-War business cycle, with J. Irons, *Journal of Monetary Economics*, February 1999, 43:1, 61–89.
- The robustness of identified VAR conclusions about money, *Carnegie-Rochester Conference Series on Public Policy*, 49 Dec. 1998, 207–244.
- Options, sunspots, and the creation of uncertainty, with D. Bowman, *Journal of Political Economy*, October 1997, 105:5, 957–75.
- When do long-run identifying restrictions give reliable results? with E. Leeper, *Journal of Business Economics and Statistics*, July 1997, 15:3, 345–53.
- General-to-specific procedures for fitting a data-admissible, theory-inspired, congruent, parsimonious, encompassing, weakly-exogenous, identified, structural model to the DGP: a translation and critique, with C. Whiteman, *Carnegie-Rochester Conference Series on Public Policy*, 1997, 121–162. Note: response by Hendry and our rejoinder follow.
- Whom can we trust to run the Fed? Theoretical support for the founders' views, *Journal of Monetary Economics*, April 1996, 37:2, 267–83.
- Near observational equivalence and theoretical size problems with unit root tests, *Econometric Theory*, 1996, 724–731.
- A distributed block approach to solving near-block-diagonal systems with an application to a large macroeconomic model, with R. Tryon, *Computational Economics*, November 1995, 8:4, 303–16.
- When are variance ratio tests for serial dependence optimal? *Econometrica*, 1992, 60:5, 1215–26.
- Supernovas in monetary theory: does the ultimate sunspot rule out money? *American Economic Review*, September 1989, 79:4, 872–81.

## Policy, general audience

- The new macro models: washing our hands and watching for icebergs, *Riksbank Economic Review*, 2009/1, 45–68.
- TARP's 66 cent myth, *Wall Street Journal Digital Network*, Apr. 29, 2009.
- Exigent Circumstances, with B. Barbera, *Vox*, Mar. 11, 2009.
- How Should Fed Deal With Bubbles? *Wall Street Journal Digital Network*, Oct. 22, 2008.
- Whither macroeconomics? The surprising success of naive GDP forecasts, *Vox*, Jan. 31, 2008.

## Collections, comments, reviews

- Comments on 'Optimal Monetary Policy in an Environment of Low Inflation and Rising Asset Prices' by Takatoshi Ito, presented at Bank of Korea Int'l Conf. 2006, published in *Monetary Policy in an Environment Low Inflation*, proceedings of Bank of Korea International Conference, 2006.
- Comments on 'On the fit of new-Keynesian models' by Del Negro, Schorfheide, Smets, and Wouters, *Journal of Business and Economic Statistics*, April 2007, 25:2, 154–156.
- Summary of Papers Presented at the Conference: Models and Monetary Policy: Research in the Tradition of Dale Henderson, Richard Porter, and Peter Tinsley, with A. Orphanides, D. Reifschneider, *Federal Reserve Bulletin*, Summer 2004, 289–296.
- Comments on 'How much bang for the buck? Mexico and dollarization,' by R. Levine and M. Carkovic, *Journal of Money, Credit, and Banking*, Part 2 May 2001, 33:2, 364–69.
- Review of *Periodicity and stochastic trends in economic time series*, by P. H. Franses, *Econometric Reviews*, 17:3, 335–338.
- Vector autoregressions. *Encyclopedia of business cycles*, D. Glasner ed., Garland: New York, 1997.
- Comments on 'Inflation and growth: in Search of a Stable relationship,' by M. Bruno and W. Easterly, *Review*, Federal Reserve Bank of St. Louis, 1996, 147–149.
- Comments on 'Progressive Modelling of Macroeconomic Time Series,' by G. Mizon, with C. Whiteman. *Macroeconometrics: Developments, tensions, and prospects*, K. Hoover ed., Kluwer: Boston, 1995, 171–180.
- Solving Multicountry Econometric Models Using Distributed Processing, with R. Tryon. *Computational Economic Systems. Models, Methods and Econometrics*, M. Gilli ed., Kluwer: Boston, 1995, 229–242.

## Papers in progress

see <http://e105.org/faustj>

## Teaching

Econometrics (U&G), Money and Banking (U), Financial Markets and Institutions (U), Introductory Economics (U), Time Series (G), Macroeconomics (G)

## Misc. presentations and discussions

*AEA meetings, Bank of England, Bank of Korea, Bundesbank, Carnegie-Rochester Conference, Center for Applied Economics and Policy Research, Cleveland Fed/JMCB Conference, ECB, Federal Reserve Board, Iowa U., Indiana U. Symposium on Computational Economics, Institute for International Economic Studies, Stockholm, San Francisco Fed/CEPR Conference, Georgetown, Indiana, Johns Hopkins, Maryland, Michigan, NBER summer institute, NBER Monetary Economics meeting, Norges Bank, Ohio State, Penn State, Princeton, Riksbank, Rutgers, UCLA, UC San Diego, University of Virginia, Wharton.*

## Referee

*American Economic Review, Canadian J. of Economics, Econometric Theory, Econometrica, International Economic Review, J. of Applied Econometrics, J. of Business Economics and Statistics, J. of Econometrics, J. of International Economics, J. of International Money and Finance, J. of Monetary Economics, J. of Money, Credit, and Banking, Journal of Political Economy, National Science Foundation, Review of Economics and Statistics, Review of Economic Studies, Scandinavian J. of Economics.*