



# **Research Staff Publications List**

## **2007 - 2008**

**Board of Governor of the Federal Reserve System**

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## **BANKING AND FINANCIAL INSTITUTIONS**

- Adams, Robert M., and Dean F. Amel (2007). "The Effects of Past Entry, Market Consolidation, and Expansion by Incumbents on the Probability of Entry," Finance and Economics Discussion Series 2007-51. Board of Governors of the Federal Reserve System (U.S.).
- Adams, Robert M., Kenneth P. Brevoort, and Elizabeth K. Kiser (2007). "Who Competes with Whom? the Case of Depository Institutions," *Journal of Industrial Economics*, vol. 55, no. 1, pp. 141-167.
- Amel, Dean F., Arthur B. Kennickell, and Kevin B. Moore (2008). "Banking Market Definition: Evidence from the Survey of Consumer Finances," Finance and Economics Discussion Series 2008-35. Board of Governors of the Federal Reserve System (U.S.).
- Bassett, William, and Thomas King (2008). "Profits and Balance Sheet Developments at U.S. Commercial Banks in 2007," *Federal Reserve Bulletin*, vol. 94, pp. A1-39.
- Berger, Allen N. (2007). "International Comparisons of Banking Efficiency," *Financial Markets, Institutions and Instruments*, vol. 16, no. 3, pp. 119-144.
- Berger, Allen N. (2007). "Obstacles to a Global Banking System: Old Europe Versus New Europe," *Journal of Banking and Finance*, vol. 31, no. 7, pp. 1955-1973.
- Berger, Allen N., and Astrid A. Dick (2007). "Entry into Banking Markets and the Early-Mover Advantage," *Journal of Money, Credit, and Banking*, vol. 39, no. 4, pp. 775-807.
- Berger, Allen N., Astrid A. Dick, Lawrence G. Goldberg, and Lawrence J. White (2007). "Competition from Large, Multimarket Firms and the Performance of Small, Single-Market Firms: Evidence from the Banking Industry," *Journal of Money, Credit, and Banking*, vol. 39, no. 2-3, pp. 331-368.
- Berger, Allen N., Leora F. Klapper, Maria Soledad Martinez Peria, and Rida Zaidi (2008). "Bank Ownership Type and Banking Relationships," *Journal of Financial Intermediation*, vol. 17, no. 1, pp. 37-62.
- Berger, Allen N., Richard J. Rosen, and Gregory F. Udell (2007). "Does Market Size Structure Affect Competition? the Case of Small Business Lending," *Journal of Banking and Finance*, vol. 31, no. 1, pp. 11-33.
- Black, Lamont K. (2008). "Insider Rates Vs. Outsider Rates in Lending," Finance and Economics Discussion Series 2008-36. Board of Governors of the Federal Reserve System (U.S.).
- Black, Lamont, Diana Hancock, and Wayne Passmore (2007). "Bank Core Deposits and the Mitigation of Monetary Policy," Finance and Economics Discussion Series 2007-65. Board of Governors of the Federal Reserve System (U.S.).

- Brevoort, Kenneth P., and John D. Wolken (2008). "Does Distance Matter in Banking?" Finance and Economics Discussion Series 2008-34. Board of Governors of the Federal Reserve System (U.S.).
- Carlson, Mark (2008). "Alternatives for Distressed Banks and the Panics of the Great Depression," Finance and Economics Discussion Series 2008-07. Board of Governors of the Federal Reserve System (U.S.).
- Carlson, Mark A., Thomas B. King, and Kurt F. Lewis (2008). "Distress in the Financial Sector and Economic Activity," Finance and Economics Discussion Series 2008-43. Board of Governors of the Federal Reserve System (U.S.).
- Carlson, Mark, and Kris James Mitchener (2007). "Branch Banking as a Device for Discipline: Competition and Bank Survivorship during the Great Depression," NBER Working Papers 12938. National Bureau of Economic Research, Inc.
- Carlson, Mark, and Gretchen C. Weinbach (2007). "Profits and Balance Sheet Developments at U.S. Commercial Banks in 2006," *Federal Reserve Bulletin*, vol. 93, pp. A37-71.
- Correa, Ricardo (2008). "Bank Integration and Financial Constraints: Evidence from U.S. Firms," Finance and Economics Discussion Series 925. Board of Governors of the Federal Reserve System (U.S.).
- Correa, Ricardo (2008). "Cross-Border Bank Acquisitions: Is there a Performance Effect?" Finance and Economics Discussion Series 922. Board of Governors of the Federal Reserve System (U.S.).
- Correa, Ricardo, and Gustavo Suarez (forthcoming). "Banks and Firms Volatility: Evidence from US Banking Deregulation," *Finance and Economics Discussion Series*.
- Daniel, Betty C., and John Bailey Jones (2007). "Financial Liberalization and Banking Crises in Emerging Economies," *Journal of International Economics*, vol. 72, no. 1, pp. 202-221.
- Frame, W. Scott, Diana Hancock, and Wayne Passmore (2007). "Federal Home Loan Bank Advances and Commercial Bank Portfolio Composition," Finance and Economics Discussion Series 2007-31. Board of Governors of the Federal Reserve System (U.S.).
- Frame, W. Scott, Diana Hancock, and Wayne Passmore (2007). "Federal Home Loan Bank Advances and Commercial Bank Portfolio Composition," Working Paper 2007-17. Federal Reserve Bank of Atlanta.
- Hannan, Timothy H. (2008). "Consumer Switching Costs and Firm Pricing: Evidence from Bank Pricing of Deposit Accounts," Finance and Economics Discussion Series 2008-32. Board of Governors of the Federal Reserve System (U.S.).
- Hannan, Timothy H. (2007). "ATM Surcharge Bans and Bank Market Structure: The Case of Iowa and its Neighbors," *Journal of Banking and Finance*, vol. 31, no. 4, pp. 1061-1082.

- Hannan, Timothy H., and Ron Borzekowski (2007). "Incompatibility and Investment in ATM Networks," *Review of Network Economics*, vol. 6, no. 1, pp. 1-15.
- Hannan, Timothy H., and Gerald A. Hanweck (2008). "Recent Trends in the Number and Size of Bank Branches: An Examination of Likely Determinants," Finance and Economics Discussion Series 2008-02. Board of Governors of the Federal Reserve System (U.S.).
- Johnson, Christian A., and Tara Rice (2007). "Assessing a Decade of Interstate Bank Branching," Working Paper Series WP-07-03. Federal Reserve Bank of Chicago.
- King, Thomas B. (2008). "Discipline and Liquidity in the Interbank Market," *Journal of Money, Credit, and Banking*, vol. 40, no. 2-3, pp. 295-317.
- Kwast, Myron L. (2007). "How have the Banking System and the Process of Financial Intermediation Changed?" *Federal Reserve Bank of Atlanta Economic Review*, vol. 92, no. 1-2, pp. 76-82.
- Laderman, Elizabeth S., and Steven J. Pilloff (2007). "Using County-Based Markets to Support and Federal Reserve Markets to Implement Bank Merger Policy," *Journal of Competition Law and Economics*, vol. 3, no. 1, pp. 127-148.
- Mills, David C., Jr., and Antoine Martin (2008). "An Economic Perspective on the Enforcement of Credit Arrangements: The Case of Daylight Overdrafts in Fedwire," *Federal Reserve Bank of New York Economic Policy Review*, vol. 14, no. 2, pp. 161-168.
- Mills, David C., Jr., and Travis D. Nesmith (2007). "Risk and Concentration in Payment and Securities Settlement Systems," Finance and Economics Discussion Series 2007-62. Board of Governors of the Federal Reserve System (U.S.).
- Mills, David C., Jr., and Travis D. Nesmith (2008). "Risk and Concentration in Payment and Securities Settlement Systems," *Journal of Monetary Economics*, vol. 55, no. 3, pp. 542-553.
- Ors, Evren, and Tara Rice (2007). "Bank Imputed Interest Rates: Unbiased Estimates of Offered Rates?" CEPR Discussion Papers 6036. Centre for Economic Policy Research.
- Tschirhart, John, James O'Brien, Michael Moise, and Emily Yang (2007). "Bank Commercial Loan Fair Value Practices," Finance and Economics Discussion Series 2007-29. Board of Governors of the Federal Reserve System (U.S.).
- Van den Heuvel, Skander J. (2008). "The Welfare Cost of Bank Capital Requirements," *Journal of Monetary Economics*, vol. 55, no. 2, pp. 298-320.

## ECONOMETRICS AND STATISTICS

- Anderson, Gary S. (2008). "Solving Linear Rational Expectations Models: A Horse Race," *Computational Economics*, vol. 31, no. 2, pp. 95-113.
- Barnett, William, Barry Jones, and Travis Nesmith (2008). "Divisia Second Moments: An Application of Stochastic Index Number Theory," Working papers series in theoretical and applied economics 200803. University of Kansas, Department of Economics.
- Bastani, Houtan, and Luca Guerrieri (2008). "On the Application of Automatic Differentiation to the Likelihood Function for Dynamic General Equilibrium Models," Finance and Economics Discussion Series 920. Board of Governors of the Federal Reserve System (U.S.).
- Beechey, M., and P. Österholm (forthcoming). "A Bayesian VAR with Informative Steady-State Priors for the Australian Economy," *Economic Record*.
- Carvalho, Vasco, Andrew Harvey, and Thomas Trimbur (2007). "A Note on Common Cycles, Common Trends, and Convergence," *Journal of Business and Economic Statistics*, vol. 25, no. 1, pp. 12-20.
- Chapline, Janella, Traci L. Mach, John D. Wolken, and Rachel Harter (forthcoming). "Determining Subsampling Rates for Nonrespondents," *Proceedings of the Third International Conference of Establishment Surveys (ICES III) on 18-21 June, 2007*.
- Clark, Todd E., and Michael W. McCracken (2008). "Averaging Forecasts from VARs with Uncertain Instabilities," Working Papers 2008-030. Federal Reserve Bank of St. Louis.
- Clark, Todd E., and Michael W. McCracken (2008). "Improving Forecast Accuracy by Combining Recursive and Rolling Forecasts," Working Papers 2008-028. Federal Reserve Bank of St. Louis.
- Clark, Todd E., and Michael W. McCracken (2008). "Tests of Equal Predictive Ability with Real-Time Data," Working Papers 2008-029. Federal Reserve Bank of St. Louis.
- Clark, Todd E., and Michael W. McCracken (2007). "Averaging Forecasts from VARs with Uncertain Instabilities," Finance and Economics Discussion Series 2007-42. Board of Governors of the Federal Reserve System (U.S.).
- Clark, Todd E., and Michael W. McCracken (2007). "Combining Forecasts from Nested Models," Finance and Economics Discussion Series 2007-43. Board of Governors of the Federal Reserve System (U.S.).
- Clark, Todd E., and Michael W. McCracken (2007). "Forecasting with Small Macroeconomic VARs in the Presence of Instabilities," Finance and Economics Discussion Series 2007-41. Board of Governors of the Federal Reserve System (U.S.).
- Clark, Todd E., and Michael W. McCracken (2007). "Tests of Equal Predictive Ability with Real-Time Data," Research Working Paper RWP 07-06. Federal Reserve Bank of Kansas City.

- Dokko, Jane K. (2008). "Does the NEA Crowd Out Private Charitable Contributions to the Arts?" Finance and Economics Discussion Series 2008-10. Board of Governors of the Federal Reserve System (U.S.).
- Ericsson, Neil R. (forthcoming). "Comments on Michael Clements and David Hendry's Economic Forecasting in a Changing World," *Capitalism and Society*.
- Ericsson, Neil R. (forthcoming). "The Fragility of Sensitivity Analysis: An Encompassing Perspective," *Oxford Bulletin of Economics and Statistics*.
- Ericsson, Neil R., and David F. Hendry (2008). "Cointegration," in William A. Darity ed., *International Encyclopedia of the Social Sciences, 2nd Ed.* Detroit: Macmillan Reference USA, pp. 2-4.
- Ericsson, Neil R., and Steven B. Kamin (forthcoming). "Constructive Data Mining: Modeling Argentine Broad Money Demand," in Jennifer L. Castle, Neil Shephard eds., *The Methodology and Practice of Econometrics. A Festschrift in Honour of David F. Hendry*. Oxford: Oxford University Press.
- Ericsson, Neil R., and Steven B. Kamin (2008). "Constructive Data Mining: Modeling Argentine Broad Money Demand," Finance and Economics Discussion Series 943. Board of Governors of the Federal Reserve System (U.S.).
- Harvey, Andrew C., Thomas M. Trimbur, and Herman K. Van Dijk (2007). "Trends and Cycles in Economic Time Series: A Bayesian Approach," *Journal of Econometrics*, vol. 140, no. 2, pp. 618-649.
- Hazelwood, Lieu N., Traci L. Mach, and John D. Wolken (forthcoming). "Alternative Methods of Unit Nonresponse Weighting Adjustments: An Application from the 2003 Survey of Small Business Finances," *Proceedings of the Third International Conference of Establishment Surveys (ICES III) on 18-21 June, 2007*.
- Hazelwood, Lieu N., Traci L. Mach, and John D. Wolken (2007). "Alternative Methods of Unit Nonresponse Weighting Adjustments: An Application from the 2003 Survey of Small Business Finances," Finance and Economics Discussion Series 2007-10. Board of Governors of the Federal Reserve System (U.S.).
- Hjalmarsson, Erik (2008). "Interpreting Long-Horizon Estimates in Predictive Regressions," Finance and Economics Discussion Series 928. Board of Governors of the Federal Reserve System (U.S.).
- Hjalmarsson, Erik (2007). "The Stambaugh Bias in Panel Predictive Regressions," Finance and Economics Discussion Series 914. Board of Governors of the Federal Reserve System (U.S.).
- Hjalmarsson, Erik, and Par Osterholm (2007). "A Residual-Based Cointegration Test for Near Unit Root Variables," Finance and Economics Discussion Series 907. Board of Governors of the Federal Reserve System (U.S.).

- Hjalmarsson, Erik, and Par Osterholm (2007). "Testing for Cointegration using the Johansen Methodology when Variables are Near-Integrated," IMF Working Papers 07/141. International Monetary Fund.
- Hjalmarsson, Erik, and Par Osterholm (2007). "Testing for Cointegration using the Johansen Methodology when Variables are Near-Integrated," Finance and Economics Discussion Series 915. Board of Governors of the Federal Reserve System (U.S.).
- Jones, Barry E., and Travis D. Nesmith (2007). "Linear Cointegration of Nonlinear Time Series with an Application to Interest Rate Dynamics," Finance and Economics Discussion Series 2007-03. Board of Governors of the Federal Reserve System (U.S.).
- Kennickell, Arthur B. (2007). "Look and Listen, but Don't Stop: Interviewers and Data Quality in the 2007 SCF," In *Proceedings of the Survey Research Methods Section, Annual Meetings of the American Statistical Association*. American Statistical Association, pp. 3646-3656.
- Kim, Don H. (2008). "Zero Bound, Option-Implied PDFs, and Term Structure Models," Finance and Economics Discussion Series 2008-31. Board of Governors of the Federal Reserve System (U.S.).
- Kim, Jinill, and Sunghyun Henry Kim (2007). "Two Pitfalls of Linearization Methods," *Journal of Money, Credit, and Banking*, vol. 39, no. 4, pp. 995-1001.
- Kim, Jinill, and Sunghyun Henry Kim (2007). "Two Pitfalls of Linearization Methods," Finance and Economics Discussion Series 2007-64. Board of Governors of the Federal Reserve System (U.S.).
- Kim, Jinill, Andrew T. Levin, and Tack Yun (2007). "Diagnosing and Treating Bifurcations in Perturbation Analysis of Dynamic Macro Models," Finance and Economics Discussion Series 2007-14. Board of Governors of the Federal Reserve System (U.S.).
- Korniotis, George M. (forthcoming). "Estimating Panel Models with Internal and External Habit Formation," *Journal of Business and Economic Statistics*.
- Kurz-Kim, Jeong-Ryeol, and Mico Loretan (2007). "A Note on the Coefficient of Determination in Models with Infinite Variance Variables," Finance and Economics Discussion Series 895. Board of Governors of the Federal Reserve System (U.S.).
- Lewis, Kurt F. (2008). "The Two-Period Rational Inattention Model: Accelerations and Analyses," Finance and Economics Discussion Series 2008-22. Board of Governors of the Federal Reserve System (U.S.).
- Malin, Benjamin, Dirk Krueger, and Felix Kubler (2007). "Computing Stochastic Dynamic Economic Models with a Large Number of State Variables: A Description and Application of a Smolyak-Collocation Method," NBER Working Papers 13517. National Bureau of Economic Research, Inc.



- McCracken, Michael W. (2007). "Asymptotics for Out of Sample Tests of Granger Causality," *Journal of Econometrics*, vol. 140, no. 2, pp. 719-752.
- McElroy, Tucker S., and Thomas M. Trimbur (2007). "Continuous Time Extraction of a Nonstationary Signal with Illustrations in Continuous Low-Pass and Band-Pass Filtering," Finance and Economics Discussion Series 2007-68. Board of Governors of the Federal Reserve System (U.S.).
- Nalewaik, Jeremy J. (2008). "Lack of Signal Error (LoSE) and Implications for OLS Regression: Measurement Error for Macro Data," Finance and Economics Discussion Series 2008-15. Board of Governors of the Federal Reserve System (U.S.).
- Nalewaik, Jeremy J. (2007). "Incorporating Vintage Differences and Forecasts into Markov Switching Models," Finance and Economics Discussion Series 2007-23. Board of Governors of the Federal Reserve System (U.S.).
- Nesmith, Travis D. (2007). "Rational Seasonality," Finance and Economics Discussion Series 2007-04. Board of Governors of the Federal Reserve System (U.S.).
- Nesmith, Travis D. (2007). "Rational Seasonality," in William A. Barnett, Apostolos Serletis eds., *Functional Structure Inference 18*. London and New York: Elsevier.
- Nesmith, Travis D., and Barry E. Jones (2008). "Linear Cointegration of Nonlinear Time Series with an Application to Interest Rate Dynamics," *Studies in Nonlinear Dynamics and Econometrics*, Vol. 12, no. 1, article 6.
- Wu, Jason J. (2007). "Three Essays on Time Series Inference and Forecasting," Ph.D. dissertation, University of Wisconsin.

## ECONOMIC HISTORY

- Beechey, Meredith, and Par Osterholm (2007). "The Rise and Fall of U.S. Inflation Persistence," Finance and Economics Discussion Series 2007-26. Board of Governors of the Federal Reserve System (U.S.).
- Bordo, Michael D., Christopher J. Erceg, Andrew T. Levin, and Ryan Michaels (2007). "Three Great American Disinflations," Finance and Economics Discussion Series 898. Board of Governors of the Federal Reserve System (U.S.).
- Bordo, Michael D., Christopher Erceg, Andrew Levin, and Ryan Michaels (2007). "Three Great American Disinflations," NBER Working Papers 12982. National Bureau of Economic Research, Inc.
- Carlson, Mark (2008). "Alternatives for Distressed Banks and the Panics of the Great Depression," Finance and Economics Discussion Series 2008-07. Board of Governors of the Federal Reserve System (U.S.).
- Carlson, Mark, and Kris James Mitchener (2007). "Branch Banking as a Device for Discipline: Competition and Bank Survivorship during the Great Depression," NBER Working Papers 12938. National Bureau of Economic Research, Inc.
- Corrado, Carol, Paul Lengermann, and Larry Slifman (forthcoming). "The Contribution of Multinational Corporations to U.S. Productivity Growth, 1977-2000 " in Marshall Reinsdorf, Matthew Slaughter eds., *International Flows of Invisibles: Trade in Services and Intangibles in the Era of Globalization, NBER Studies in Income and Wealth*. Chicago and London: University of Chicago Press.
- Corrado, Carol, Paul Lengermann, and Larry Slifman (2007). "The Contribution of Multinational Corporations to U.S. Productivity Growth, 1977-2000," Finance and Economics Discussion Series 2007-21. Board of Governors of the Federal Reserve System (U.S.).
- Frydman, Carola, and Raven E. Saks (2008). "Executive Compensation: A New View from a Long-Term Perspective, 1936-2005," NBER Working Papers 14145. National Bureau of Economic Research, Inc.
- Frydman, Carola, and Raven E. Saks (2007). "Executive Compensation: A New View from a Long-Term Perspective, 1936-2005," Finance and Economics Discussion Series 2007-35. Board of Governors of the Federal Reserve System (U.S.).
- Kackmeister, Alan (2007). "Yesterday's Bad Times are Today's Good Old Times: Retail Price Changes are More Frequent Today than in the 1890s," *Journal of Money, Credit, and Banking*, vol. 39, no. 8, pp. 1987-2020.
- Tetlow, Robert J., and Brian Ironside (2007). "Real-Time Model Uncertainty in the United States: The Fed, 1996-2003," *Journal of Money, Credit and Banking*, vol. 39, no. 7, pp. 1533-1849.

## FINANCIAL ECONOMICS

- Agarwal, Sumit, John C. Driscoll, Xavier Gabaix, and David Laibson (2008). "Learning in the Credit Card Market," NBER Working Papers 13822. National Bureau of Economic Research, Inc.
- Agarwal, Sumit, John C. Driscoll, Xavier Gabaix, and David Laibson (2007). "The Age of Reason: Financial Decisions Over the Lifecycle," Working Paper Series WP-07-05. Federal Reserve Bank of Chicago.
- Agarwal, Sumit, John C. Driscoll, Xavier Gabaix, and David Laibson (2007). "The Age of Reason: Financial Decisions Over the Lifecycle," NBER Working Papers 13191. National Bureau of Economic Research, Inc.
- Amromin, Gene, and Steven A. Sharpe (2008). "Expectations of Risk and Return among Household Investors: Are their Sharpe Ratios Countercyclical?" Finance and Economics Discussion Series 2008-17. Board of Governors of the Federal Reserve System (U.S.).
- Beltran, Daniel O., Kuntal K. Das, and Robert W. Fairlie (2008). "Are Computers Good for Children? the Effects of Home Computers on Educational Outcomes," Discussion Papers 576. Australian National University, Centre for Economic Policy Research.
- Black, Lamont K. (2007). "Essays on Small Business Lending," Ph.D. dissertation, Indiana University.
- Bollerslev, Tim, George Tauchen, and Hao Zhou (forthcoming). "Expected Stock Returns and Variance Risk Premia," *Review of Financial Studies*.
- Bollerslev, Tim, and Hao Zhou (2007). "Expected Stock Returns and Variance Risk Premia," Finance and Economics Discussion Series 2007-11. Board of Governors of the Federal Reserve System (U.S.).
- Borzekowski, Ron, Elizabeth K. Kiser, and Shaista Ahmed (forthcoming). "Consumers' use of Debit Cards: Patterns, Preferences, and Price Response," *Journal of Money, Credit, and Banking*.
- Borzekowski, Ron, Elizabeth K. Kiser, and Shaista Ahmed (2008). "Consumers' use of Debit Cards: Patterns, Preferences, and Price Response," *Journal of Money, Credit, and Banking*, vol. 40, no. 1, pp. 149-172.
- Brown, Jeffrey R., Nellie Liang, and Scott Weisbenner (2007). "Executive Financial Incentives and Payout Policy: Firm Responses to the 2003 Dividend Tax Cut," *Journal of Finance*, vol. 62, no. 4, pp. 1935-1965.
- Brown, Jeffrey R., Nellie Liang, and Scott Weisbenner (2007). "Individual Account Investment Options and Portfolio Choice: Behavioral Lessons from 401(k) Plans," NBER Working Papers 13169. National Bureau of Economic Research, Inc.

- Brown, Jeffrey R., Nellie Liang, and Scott Weisbenner (2007). "Individual Account Investment Options and Portfolio Choice: Behavioral Lessons from 401(k) Plans," *Journal of Public Economics*, vol. 91, no. 10, pp. 1992-2013.
- Carey, Mark, and Greg Nini (2007). "Is the Corporate Loan Market Globally Integrated? A Pricing Puzzle," *Journal of Finance*, vol. 62, no. 6, pp. 2969-3007.
- Chapline, Janella, Traci L. Mach, John D. Wolken, and Rachel Harter (forthcoming). "Determining Subsampling Rates for Nonrespondents," *Proceedings of the Third International Conference of Establishment Surveys (ICES III) on 18-21 June, 2007*.
- Charles, Kerwin Kofi, Sheldon Danziger, Geng Li, and Robert F. Schoeni (2007). "Studying Consumption with the Panel Study of Income Dynamics: Comparisons with the Consumer Expenditure Survey and an Application to the Intergenerational Transmission of Well-being," Finance and Economics Discussion Series 2007-16. Board of Governors of the Federal Reserve System (U.S.).
- Chugh, Sanjay K. (2008). "Relative Consumption Benchmarks," *Economics Letters*, vol. 100, no. 2, pp. 204-207.
- Covas, Francisco, and Shigeru Fujita (2007). "Private Risk Premium and Aggregate Uncertainty in the Model of Uninsurable Investment Risk," Working Papers 07-30. Federal Reserve Bank of Philadelphia.
- Covitz, Daniel, and Chris Downing (2007). "Liquidity Or Credit Risk? the Determinants of very Short-Term Corporate Yield Spreads," *Journal of Finance*, vol. 62, no. 5, pp. 2303-2328.
- Dick, Astrid, and Andreas Lehnert (2007). "Personal Bankruptcy and Credit Market Competition," Staff Reports 272. Federal Reserve Bank of New York.
- Dynan, Karen E., Douglas W. Elmendorf, and Daniel E. Sichel (2007). "The Evolution of Household Income Volatility," Finance and Economics Discussion Series 2007-61. Board of Governors of the Federal Reserve System (U.S.).
- Dynan, Karen E., and Donald L. Kohn (2007). "The Rise in U.S. Household Indebtedness: Causes and Consequences," Finance and Economics Discussion Series 2007-37. Board of Governors of the Federal Reserve System (U.S.).
- Dynan, Karen E., and Donald L. Kohn (2007). "The Rise in U.S. Household Indebtedness: Causes and Consequences," In *Proceedings of the Conference on the Structure and Resilience of the Financial System*. Reserve Bank of Australia, pp. 84-113.
- Dynan, Karen E., and Enrichetta Ravina (2007). "Increasing Income Inequality, External Habits, and Self-Reported Happiness," *American Economic Review*, vol. 97, no. 2, pp. 226-231.

- Edelberg, Wendy (2007). "Racial Dispersion in Consumer Credit Interest Rates," Finance and Economics Discussion Series 2007-28. Board of Governors of the Federal Reserve System (U.S.).
- Elliehausen, Gregory, E. Christopher Lundquist, and Michael E. Staten (2007). "The Impact of Credit Counseling on Subsequent Borrower Behavior," *Journal of Consumer Affairs*, vol. 41, no. 1, pp. 1-28.
- Ellul, Andrew, Levent Guntay, and Ugur LeI (2007). "External Governance and Debt Agency Costs of Family Firms," Finance and Economics Discussion Series 908. Board of Governors of the Federal Reserve System (U.S.).
- Falato, Antonio (2008). "Happiness Maintenance and Asset Prices," Finance and Economics Discussion Series 2008-19. Board of Governors of the Federal Reserve System (U.S.).
- Feigenbaum, James, and Geng Li (2008). "Lifecycle Dynamics of Income Uncertainty and Consumption," Finance and Economics Discussion Series 2008-27. Board of Governors of the Federal Reserve System (U.S.).
- Feigenbaum, James, and Geng Li (2008). "Lifecycle Dynamics of Income Uncertainty and Consumption," Working Papers 360. University of Pittsburgh, Department of Economics.
- Feigenbaum, James, and Geng Li (2008). "A Nonparametric Characterization of Income Uncertainty Over the Lifecycle," Working Papers 359. University of Pittsburgh, Department of Economics.
- Fernandes, Nuno, Ugur LeI, and Darius P. Miller (2008). "Escape from New York: The Market Impact of SEC Rule 12h-6," Finance and Economics Discussion Series 945. Board of Governors of the Federal Reserve System (U.S.).
- Frydman, Carola, and Raven E. Saks (2008). "Executive Compensation: A New View from a Long-Term Perspective, 1936-2005," NBER Working Papers 14145. National Bureau of Economic Research, Inc.
- Frydman, Carola, and Raven E. Saks (2007). "Executive Compensation: A New View from a Long-Term Perspective, 1936-2005," Finance and Economics Discussion Series 2007-35. Board of Governors of the Federal Reserve System (U.S.).
- Gibson, Michael S. (2007). "Credit Derivatives and Risk Management," Finance and Economics Discussion Series 2007-47. Board of Governors of the Federal Reserve System (U.S.).
- Gibson, Michael S. (2007). "Credit Derivatives and Risk Management," *Federal Reserve Bank of Atlanta Economic Review*, vol. 92, no. 4, pp. 25-41.
- Gordy, Michael B., and Sandeep Juneja (2008). "Nested Simulation in Portfolio Risk Measurement," Finance and Economics Discussion Series 2008-21. Board of Governors of the Federal Reserve System (U.S.).

- Gordy, Michael B., and Eva Lutkebohmert (2007). "Granularity Adjustment for Basel II," Discussion Paper Series 2: Banking and Financial Studies 2007-01. Deutsche Bundesbank, Research Centre.
- Greenspan, Alan, and James Kennedy (2008). "Sources and Uses of Equity Extracted from Homes," *Oxford Review of Economic Policy*, vol. 24, no. 1, pp. 120-144.
- Greenspan, Alan, and James Kennedy (2007). "Sources and Uses of Equity Extracted from Homes," Finance and Economics Discussion Series 2007-20. Board of Governors of the Federal Reserve System (U.S.).
- Han, Song, and Wenli Li (2007). "Fresh Start Or Head Start? the Effect of Filing for Personal Bankruptcy on Work Effort," *Journal of Financial Services Research*, vol. 31, no. 2-3, pp. 123-152.
- Han, Song, and Hao Zhou (2008). "Effects of Liquidity on the Nondefault Component of Corporate Yield Spreads: Evidence from Intraday Transactions Data," Finance and Economics Discussion Series 2008-40. Board of Governors of the Federal Reserve System (U.S.).
- Hazelwood, Lieu N., Traci L. Mach, and John D. Wolken (forthcoming). "Alternative Methods of Unit Nonresponse Weighting Adjustments: An Application from the 2003 Survey of Small Business Finances," *Proceedings of the Third International Conference of Establishment Surveys (ICES III) on 18-21 June, 2007*.
- Hazelwood, Lieu N., Traci L. Mach, and John D. Wolken (2007). "Alternative Methods of Unit Nonresponse Weighting Adjustments: An Application from the 2003 Survey of Small Business Finances," Finance and Economics Discussion Series 2007-10. Board of Governors of the Federal Reserve System (U.S.).
- Hogarth, Jeanne M. (2007). "Using the Survey of Consumer Finances: Some Methodological Considerations and Issues: Sins, Sinners, Data, and Details: Commentary," *Journal of Consumer Affairs*, vol. 41, no. 2, pp. 214-216.
- Huang, Jing-zhi, and Hao Zhou (forthcoming). "Specification Analysis of Structural Credit Risk Models," *Finance and Economics Discussion Series*.
- James, John A., Michael G. Palumbo, and Mark Thomas (2007). "Consumption Smoothing among Working-Class American Families before Social Insurance," *Oxford Economic Papers*, vol. 59, no. 4, pp. 606-640.
- Johnson, Kathleen W. (2007). "The Transactions Demand for Credit Cards," *B.E. Journals in Economic Analysis and Policy: Topics in Economic Analysis and Policy*, vol. 7, no. 1, pp. 1-31.
- Johnson, Kathleen W., and Geng Li (2007). "Do High Debt Payments Hinder Household Consumption Smoothing?" Finance and Economic Discussion Series 2007-52. Board of Governors of the Federal Reserve System (U.S.).

- Kennickell, Arthur B. (2007). "Considerations in the Estimation of Retirement Wealth: Comments on the Retirement Wealth of the Baby Boom Generation by Edward N. Wolff," *Journal of Monetary Economics*, vol. 54, no. 1, pp. 41-48.
- Kopczuk, Wojciech, and Joseph P. Lupton (2007). "To Leave Or Not to Leave: The Distribution of Bequest Motives," *Review of Economic Studies*, vol. 74, no. 1, pp. 207-235.
- Korniotis, George M. (forthcoming). "Habit Formation, Incomplete Markets, and the Significance of Regional Risk for Expected Returns," *Review of Financial Studies*.
- Kotter, Jason, and Ugur Lel (2008). "Friends Or Foes? the Shock Price Impact of Sovereign Wealth Fund Investments and the Price of Keeping Secrets," Finance and Economics Discussion Series 940. Board of Governors of the Federal Reserve System (U.S.).
- Kozup, John, and Jeanne M. Hogarth (2008). "Financial Literacy, Public Policy, and Consumers' Self-Protection--More Questions, Fewer Answers: Editorial Prelude," *Journal of Consumer Affairs*, vol. 42, no. 2, pp. 127-136.
- Lee, Seung Jung (forthcoming). "How Information Quality of Macro Aggregates Affects Sovereign Risk: An Empirical Investigation," *Review of International Economics*.
- Lel, Ugur, and Darius P. Miller (2008). "International Cross-Listing, Firm Performance, and Top Management Turnover: A Test of the Bonding Hypothesis," *Journal of Finance*, vol. 63, no. 4, pp. 1897-1937.
- Li, Geng, and Paul A. Smith (2008). "Borrowing from Yourself: 401(k) Loans and Household Balance Sheets," Finance and Economics Discussion Series 2008-42. Board of Governors of the Federal Reserve System (U.S.).
- Love, David A., Paul A. Smith, and David Wilcox (2007). "Why do Firms Offer Risky Defined Benefit Pension Plans?" Finance and Economics Discussion Series 2007-36. Board of Governors of the Federal Reserve System (U.S.).
- Love, David, Paul A. Smith, and David Wilcox (2007). "Why do Firms Offer Risky Defined-Benefit Pension Plans?" *National Tax Journal*, vol. 60, no. 3, pp. 507-519.
- Mach, Traci L., and John A. Holmes (2008). "The Use of Alternative Employment Arrangements by Small Businesses: Evidence from the 2003 Survey of Small Business Finances," Finance and Economics Discussion Series 2008-45. Board of Governors of the Federal Reserve System (U.S.).
- Nesmith, Travis D. (2007). "Rational Seasonality," Finance and Economics Discussion Series 2007-04. Board of Governors of the Federal Reserve System (U.S.).
- Nesmith, Travis D. (2007). "Rational Seasonality," in William A. Barnett, Apostolos Serletis eds., *Functional Structure Inference 18*. London and New York: Elsevier.

- Nichols, Joseph B. (2007). "How has the Growth of the CMBS Market Impacted Commercial Real Estate Lending at Banks?" *CMBS World*, vol. 9, no. 2, pp. 18-21.
- Perozek, Maria (2008). "Using Subjective Expectations to Forecast Longevity: Do Survey Respondents Know Something we Don't Know?" *Demography*, vol. 45, no. 1, pp. 95-113.
- Ray, Sugata, and Missaka Warusawitharana (2007). "An Efficiency Perspective on the Gains from Mergers and Asset Purchases," Finance and Economics Discussion Series 2007-39. Board of Governors of the Federal Reserve System (U.S.).
- Rezende, Marcelo, and Daniel Ferreira (forthcoming). "Corporate Strategy and Information Disclosure," *Rand Journal of Economics*.
- Sahm, Claudia R. (2007). "Stability of Risk Preference," Finance and Economics Discussion Series 2007-66. Board of Governors of the Federal Reserve System (U.S.).
- Smith, Paul A., and David A. Love (2007). "Does Health Affect Portfolio Choice?" Finance and Economics Discussion Series 2007-45. Board of Governors of the Federal Reserve System (U.S.).
- Tauchen, George, and Hao Zhou (forthcoming). "Realized Jumps on Financial Markets and Predicting Credit Spreads," *Journal of Econometrics*.
- van den Heuvel, Skander Joannes (2008). "Temporal Risk Aversion and Asset Prices," Finance and Economics Discussion Series 2008-37. Board of Governors of the Federal Reserve System (U.S.).
- Warusawitharana, Missaka (2008). "Corporate Asset Purchases and Sales: Theory and Evidence," *Journal of Financial Economics*, vol. 87, no. 2, pp. 471-497.
- Warusawitharana, Missaka (2007). "Corporate Asset Purchases and Sales: Theory and Evidence," Finance and Economics Discussion Series 2007-27. Board of Governors of the Federal Reserve System (U.S.).
- Wright, Jonathan, and Hao Zhou (2007). "Bond Risk Premia and Realized Jump Volatility," Finance and Economics Discussion Series 2007-22. Board of Governors of the Federal Reserve System (U.S.).
- Zhang, Benjamin Yibin, Hao Zhou, and Haibin Zhu (forthcoming). "Explaining Credit Default Swap Spreads with the Equity Volatility and Jump Risks of Individual Firms," *Review of Financial Studies*.



## FINANCIAL MARKETS

- Ammer, John, Sara B. Holland, David C. Smith, and Francis E. Warnock (2008). "Why do U.S. Cross-Listings Matter?" Finance and Economics Discussion Series 930. Board of Governors of the Federal Reserve System (U.S.).
- Andersen, Torben G., Tim Bollerslev, and Dobrislav Dobrev (2007). "No-Arbitrage Semi-Martingale Restrictions for Continuous-Time Volatility Models Subject to Leverage Effects, Jumps and I.I.D. Noise: Theory and Testable Distributional Implications," *Journal of Econometrics*, vol. 138, no. 1, pp. 125-180.
- Andersen, Torben G., Tim Bollerslev, and Dobrislav Dobrev (2007). "No-Arbitrage Semi-Martingale Restrictions for Continuous-Time Volatility Models Subject to Leverage Effects, Jumps and i.i.d. Noise: Theory and Testable Distributional Implications," NBER Working Papers 12963. National Bureau of Economic Research, Inc.
- Bacchetta, Philippe, Elmar Mertens, and Eric van Wincoop (forthcoming). "Predictability in Financial Markets: What do Survey Expectations Tell Us?" *Journal of International Money and Finance*.
- Barbarino, Alessandro, and Boyan Jovanovic (2007). "Shakeouts and Market Crashes," *International Economic Review*, vol. 48, no. 2, pp. 385-420.
- Beechey, Meredith, and Jonathan H. Wright (2007). "Rounding and the Impact of News: A Simple Test of Market Rationality," Finance and Economics Discussion Series 2007-05. Board of Governors of the Federal Reserve System (U.S.).
- Beltran, Daniel O., Laurie Pounder, and Charles P. Thomas (2008). "Foreign Exposure to Asset-Backed Securities of U.S. Origin," Finance and Economics Discussion Series 939. Board of Governors of the Federal Reserve System (U.S.).
- Berrospide, Jose M., Amiyatosh Purnanandam, and Uday Rajan (2008). "Corporate Hedging, Investment and Value," Finance and Economics Discussion Series 2008-16. Board of Governors of the Federal Reserve System (U.S.).
- Campbell, Sean D., and George M. Korniotis (2008). "The Human Capital that Matters: Expected Returns and the Income of Affluent Households," Finance and Economics Discussion Series 2008-09. Board of Governors of the Federal Reserve System (U.S.).
- Campbell, Sean D., and Steven A. Sharpe (2007). "Anchoring Bias in Consensus Forecasts and its Effect on Market Prices," Finance and Economics Discussion Series 2007-12. Board of Governors of the Federal Reserve System (U.S.).
- Carlson, Mark, and Jason Steinman (2008). "Market Conditions and Hedge Fund Survival," Finance and Economics Discussion Series 2008-28. Board of Governors of the Federal Reserve System (U.S.).

- Chaboud, Alain, Benjamin Chiquoine, Erik Hjalmarsson, and Mico Loretan (2007). "Frequency of Observation and the Estimation of Integrated Volatility in Deep and Liquid Financial Markets," Finance and Economics Discussion Series 905. Board of Governors of the Federal Reserve System (U.S.).
- Chiquoine, Benjamin, and Erik Hjalmarsson (2008). "Jackknifing Stock Return Predictions," Finance and Economics Discussion Series 932. Board of Governors of the Federal Reserve System (U.S.).
- Coronado, Julia, Olivia S. Mitchell, Steven A. Sharpe, and S. Blake Nesbitt (2008). "Footnotes Aren't enough: The Impact of Pension Accounting on Stock Values," Finance and Economics Discussion Series 2008-04. Board of Governors of the Federal Reserve System (U.S.).
- Coronado, Julia, Olivia S. Mitchell, Steven A. Sharpe, and S. Blake Nesbitt (2008). "Footnotes Aren't enough: The Impact of Pension Accounting on Stock Values," NBER Working Papers 13726. National Bureau of Economic Research, Inc.
- Coronado, Julia, Olivia S. Mitchell, Steven A. Sharpe, and S. Blake Nesbitt (2008). "Footnotes Aren't enough: The Impact of Pension Accounting on Stock Values," *Journal of Pension Economics and Finance*, vol. 7, no. 3, pp. 257-276.
- Covitz, Daniel, and Chris Downing (2007). "Liquidity Or Credit Risk? the Determinants of very Short-Term Corporate Yield Spreads," *Journal of Finance*, vol. 62, no. 5, pp. 2303-2328.
- Curcuru, Stephanie E., Tomas Dvorak, and Francis Warnock (2007). "Cross-Border Returns Differentials," Globalization and Monetary Policy Institute Working Paper 04. Federal Reserve Bank of Dallas.
- Curcuru, Stephanie E., Tomas Dvorak, and Francis E. Warnock (2008). "Cross-Border Returns Differentials," NBER Working Papers 13768. National Bureau of Economic Research, Inc.
- Curcuru, Stephanie E., Tomas Dvorak, and Francis E. Warnock (2008). "Cross-Border Returns Differentials," Finance and Economics Discussion Series 921. Board of Governors of the Federal Reserve System (U.S.).
- Curcuru, Stephanie E., Tomas Dvorak, and Francis E. Warnock (2007). "The Stability of Large External Imbalances: The Role of Returns Differentials," Finance and Economics Discussion Series 894. Board of Governors of the Federal Reserve System (U.S.).
- Curcuru, Stephanie E., Tomas Dvorak, and Francis E. Warnock (2007). "The Stability of Large External Imbalances: The Role of Returns Differentials," NBER Working Papers 13074. National Bureau of Economic Research, Inc.
- D'Amico, Stefania, Don H. Kim, and Min Wei (2008). "Tips from TIPS: The Informational Content of Treasury Inflation-Protected Security Prices," Finance and Economics Discussion Series 2008-30. Board of Governors of the Federal Reserve System (U.S.).

- de Pooter, Michiel, Martin Martens, and Dick van Dijk (2008). "Predicting the Daily Covariance Matrix for S&P 100 Stocks using Intraday Data--but which Frequency to use?" *Econometric Reviews*, vol. 27, no. 1-3, pp. 199-229.
- Downing, Chris, and Stephen Oliner (2007). "The Term Structure of Commercial Paper Rates," *Journal of Financial Economics*, vol. 83, no. 1, pp. 59-86.
- Durham, J. Benson (2007). "Implied Interest Rate Skew, Term Premiums, and the Conundrum," Finance and Economic Discussion Series 2007-55. Board of Governors of the Federal Reserve System (U.S.).
- Fernandes, Nuno, Ugur Lel, and Darius P. Miller (2008). "Escape from New York: The Market Impact of SEC Rule 12h-6," Finance and Economics Discussion Series 945. Board of Governors of the Federal Reserve System (U.S.).
- Gibson, Michael S. (2007). "Credit Derivatives and Risk Management," Finance and Economics Discussion Series 2007-47. Board of Governors of the Federal Reserve System (U.S.).
- Gibson, Michael S. (2007). "Credit Derivatives and Risk Management," *Federal Reserve Bank of Atlanta Economic Review*, vol. 92, no. 4, pp. 25-41.
- Gilchrist, Simon, Fabio Natalucci, and Egon Zakrajsek (2007). "Investment and the Cost of Capital: New Evidence from the Corporate Bond Market," Working Papers Series WP2007-028. Boston University, Department of Economics.
- Gilchrist, Simon, and Jae Sim (2007). "Investment during the Korean Financial Crisis: A Structural Econometric Approach," Working Papers Series WP2007-001. Boston University, Department of Economics.
- Gilchrist, Simon, and Jae W. Sim (2007). "Investment during the Korean Financial Crisis: A Structural Econometric Analysis," NBER Working Papers 13315. National Bureau of Economic Research, Inc.
- Gilchrist, Simon, and Egon Zakrajsek (2007). "Investment and the Cost of Capital: New Evidence from the Corporate Bond Market," NBER Working Papers 13174. National Bureau of Economic Research, Inc.
- Gurkaynak, Refet S., Brian Sack, and Jonathan H. Wright (2007). "The U.S. Treasury Yield Curve: 1961 to the Present," *Journal of Monetary Economics*, vol. 54, no. 8, pp. 2291-2304.
- Hjalmarsson, Erik (2008). "Predicting Global Stock Returns," Finance and Economics Discussion Series 933. Board of Governors of the Federal Reserve System (U.S.).
- Kim, Don H., and Athanasios Orphanides (2007). "The Bond Market Term Premium: What is it, and how can we Measure it?" *BIS Quarterly Review*, June, pp. 27-40.

- King, Thomas B., Andrew T. Levin, and Roberto Perli (2007). "Financial Market Perceptions of Recession Risk," Finance and Economic Discussion Series 2007-57. Board of Governors of the Federal Reserve System (U.S.).
- Kotter, Jason, and Ugur LeI (2008). "Friends Or Foes? The Shock Price Impact of Sovereign Wealth Fund Investments and the Price of Keeping Secrets," Finance and Economics Discussion Series 940. Board of Governors of the Federal Reserve System (U.S.).
- Li, Dan (2007). "New Findings in the Market Microstructure of Over-the-Counter Markets," Ph.D. dissertation, Carnegie Mellon University.
- Pasquariello, Paolo, and Clara Vega (2007). "Informed and Strategic Order Flow in the Bond Markets," *Review of Financial Studies*, vol. 20, no. 6, pp. 1975-2019.
- Sharpe, Steve, Gene Amromin, and Paul Harrison (forthcoming). "How did the 2003 Dividend Tax Cut Affect Stock Prices?" *Financial Management*.
- Sharpe, Steve, and Sean Campbell (forthcoming). "Anchoring Bias in Consensus Forecasts and its Effect on Market Prices," *Journal of Financial and Quantitative Analysis*.
- Tulip, Peter (2007). "Financial Markets in Iceland," OECD Economics Department Working Papers 549. OECD Economics Department.
- Wachter, Jessica A., and Missaka Warusawitharana (2007). "Predictable Returns and Asset Allocation: Should a Skeptical Investor Time the Market?" NBER Working Papers 13165. National Bureau of Economic Research, Inc.
- Zhu, Ting, Vishal Singh, and Mark D. Manuszak (forthcoming). "Market Structure and Competition in the Retail Discount Industry," *Journal of Marketing Research*.

## INDUSTRIAL ORGANIZATION

Adams, Robert M., and Dean F. Amel (2007). "The Effects of Past Entry, Market Consolidation, and Expansion by Incumbents on the Probability of Entry," Finance and Economics Discussion Series 2007-51. Board of Governors of the Federal Reserve System (U.S.).

Adams, Robert M., Kenneth P. Brevoort, and Elizabeth K. Kiser (2007). "Who Competes with Whom? The Case of Depository Institutions," *Journal of Industrial Economics*, vol. 55, no. 1, pp. 141-167.

Chu, Chenghuan Sean (2008). "The Effect of Satellite Entry on Product Quality for Cable Television," Finance and Economics Discussion Series 2008-12. Board of Governors of the Federal Reserve System (U.S.).

Chu, Chenghuan Sean (2007). "Product Bundling and Quality Choice in Oligopoly Markets," Ph.D. dissertation, Stanford University.

Chu, Chenghuan Sean, Phillip Leslie, and Alan Sorensen (2008). "Nearly Optimal Pricing for Multiproduct Firms," NBER Working Papers 13916. National Bureau of Economic Research, Inc.

Cohen, Andrew (2008). "Package Size and Price Discrimination in the Paper Towel Market," *International Journal of Industrial Organization*, vol. 26, no. 2, pp. 502-516.

Gilbert, Charles, and Maria Otoo (2007). "Industrial Production and Capacity Utilization: The 2006 Annual Revision," *Federal Reserve Bulletin*, vol. 93, pp. A17-35.

Gilbert, Charles, and John J. Stevens (2008). "Industrial Production and Capacity Utilization: The 2008 Annual Revision," *Federal Reserve Bulletin*, vol. 94, pp. A41-60.

Manuszak, Mark D., and Charles C. Moul (2008). "Prices and Endogenous Market Structure in Office Supply Superstores," *Journal of Industrial Economics*, vol. 56, no. 1, pp. 94-112.

Pinto, Eugenio (2008). "Firm Dynamics with Infrequent Adjustment and Learning," Finance and Economics Discussion Series 2008-14. Board of Governors of the Federal Reserve System (U.S.).

## INTERNATIONAL ECONOMICS

- Ahmed, Shaghil (2008). "Impact of Trade Liberalization on Growth and Poverty in Pakistan," in Michael Kugelman, Robert M. Hatahaway eds., *Hard Sell: Attaining Pakistani Competitiveness in Global Trade*. Washington, DC: Woodrow Wilson Center, pp. 65-86.
- Ammer, John, and Fang Cai (2007). "Sovereign CDS and Bond Pricing Dynamics in Emerging Markets: Does the Cheapest-to-Deliver Option Matter?" Finance and Economics Discussion Series 912. Board of Governors of the Federal Reserve System (U.S.).
- Ammer, John, and Jon Wongswan (2007). "Cash Flows and Discount Rates, Industry and Country Effects and Co-Movement in Stock Returns," *Financial Review*, vol. 42, no. 2, pp. 211-226.
- Arellano, Cristina, and Jonathan Heathcote (2007). "Dollarization and Financial Integration," CEPR Discussion Papers 6116. Centre for Economic Policy Research.
- Arellano, Cristina, and Jonathan Heathcote (2007). "Dollarization and Financial Integration," Staff Report 385. Federal Reserve Bank of Minneapolis.
- Arellano, Cristina, and Jonathan Heathcote (2007). "Dollarization and Financial Integration," Finance and Economics Discussion Series 890. Board of Governors of the Federal Reserve System (U.S.).
- Arteta, Carlos, and Galina Hale (2008). "Sovereign Debt Crises and Credit to the Private Sector," *Journal of International Economics*, vol. 74, no. 1, pp. 53-69.
- Bartel, Ann, Casey Ichniowski, Kathryn Shaw, and Ricardo Correa (2007). "International Differences in the Adoption and Impact of New Information Technologies and New HR Practices: The Valve-Making Industry in the U.S. and U.K.," NBER Working Papers 13651. National Bureau of Economic Research, Inc.
- Beechey, Meredith J. (2008). "Lowering the Anchor: How the Bank of England's Inflation-Targeting Policies have Shaped Inflation Expectations and Perceptions of Inflation Risk," Finance and Economics Discussion Series 2008-44. Board of Governors of the Federal Reserve System (U.S.).
- Beechey, Meredith J., Benjamin K. Johansson, and Andrew Levin (2007). "Are Long-Run Inflation Expectations Anchored More Firmly in the Euro Area than in the United States?" CEPR Discussion Papers 6536. Centre for Economic Policy Research.
- Beechey, Meredith J., Benjamin K. Johansson, and Andrew T. Levin (2008). "Are Long-Run Inflation Expectations Anchored More Firmly in the Euro Area than in the United States?" Finance and Economics Discussion Series 2008-23. Board of Governors of the Federal Reserve System (U.S.).

- Bekaert, Geert, Min Wei, and Yuhang Xing (2007). "Uncovered Interest Rate Parity and the Term Structure," *Journal of International Money and Finance*, vol. 26, no. 6, pp. 1038-1069.
- Beltran, Daniel O., Laurie Pounder, and Charles P. Thomas (2008). "Foreign Exposure to Asset-Backed Securities of U.S. Origin," Finance and Economics Discussion Series 939. Board of Governors of the Federal Reserve System (U.S.).
- Berger, David W., Alain P. Chaboud, Sergey V. Chernenko, Edward Howorka, and Jonathan H. Wright (2008). "Order Flow and Exchange Rate Dynamics in Electronic Brokerage System Data," *Journal of International Economics*, vol. 75, no. 1, pp. 93-109.
- Berrospide, Jose (2008). "Exchange Rates, Optimal Debt Composition, and Hedging in Small Open Economies," Finance and Economics Discussion Series 2008-18. Board of Governors of the Federal Reserve System (U.S.).
- Berrospide, Jose M., Amiyatosh Purnanandam, and Uday Rajan (2008). "Corporate Hedging, Investment and Value," Finance and Economics Discussion Series 2008-16. Board of Governors of the Federal Reserve System (U.S.).
- Bertaut, Carol C., Steven B. Kamin, and Charles P. Thomas (2008). "How Long can the Unsustainable U.S. Current Account Deficit be Sustained?" Finance and Economics Discussion Series 935. Board of Governors of the Federal Reserve System (U.S.).
- Bertaut, Carol C., and Ralph W. Tryon (2007). "Monthly Estimates of U.S. Cross-Border Securities Positions," Finance and Economics Discussion Series 910. Board of Governors of the Federal Reserve System (U.S.).
- Bjorklund, Anders, and Richard Freeman (2008). "Searching for Optimal Inequality/Incentives," NBER Working Papers 14014. National Bureau of Economic Research, Inc.
- Bodenstein, Martin, Christopher J. Erceg, and Luca Guerrieri (2007). "Oil Shocks and External Adjustment," Finance and Economics Discussion Series 897. Board of Governors of the Federal Reserve System (U.S.).
- Boz, Emine, Christian Daude, and Ceyhun Bora Durdu (2008). "Emerging Market Business Cycles Revisited: Learning about the Trend," Finance and Economics Discussion Series 927. Board of Governors of the Federal Reserve System (U.S.).
- Brunetti, Celso, Roberto S. Mariano, Chiara Scotti, and Augustine H. H. Tan (2007). "Markov Switching GARCH Models of Currency Turmoil in Southeast Asia," Finance and Economics Discussion Series 889. Board of Governors of the Federal Reserve System (U.S.).
- Brunetti, Celso, Chiara Scotti, Roberto S. Mariano, and Augustine H. H. Tan (2008). "Markov Switching GARCH Models of Currency Turmoil in Southeast Asia," *Emerging Markets Review*, vol. 9, no. 2, pp. 104-128.

- Bryson, Alex, and Richard Freeman (2008). "How does Shared Capitalism Affect Economic Performance in the UK?" NBER Working Papers 14235. National Bureau of Economic Research, Inc.
- Burstein, Ariel, Christopher Kurz, and Linda Tesar (2008). "Trade, Production Sharing, and the International Transmission of Business Cycles," NBER Working Papers 13731. National Bureau of Economic Research, Inc.
- Burstein, Ariel, Christopher Kurz, and Linda Tesar (2008). "Trade, Production Sharing, and the International Transmission of Business Cycles," *Journal of Monetary Economics*, vol. 55, no. 4, pp. 775-795.
- Cai, Fang, and Meiyang Wang (2008). "A Counterfactual Analysis on Unlimited Surplus Labor in Rural China," *China and World Economy*, vol. 16, no. 1, pp. 51-65.
- Carey, Mark, and Greg Nini (2007). "Is the Corporate Loan Market Globally Integrated? A Pricing Puzzle," *Journal of Finance*, vol. 62, no. 6, pp. 2969-3007.
- Chaboud, Alain P., Sergey V. Chernenko, and Jonathan H. Wright (2008). "Trading Activity and Macroeconomic Announcements in High-Frequency Exchange Rate Data," *Journal of the European Economic Association*, vol. 6, no. 2-3, pp. 589-596.
- Chaboud, Alain P., Sergey V. Chernenko, and Jonathan H. Wright (2007). "Trading Activity and Exchange Rates in High-Frequency EBS Data," Finance and Economics Discussion Series 903. Board of Governors of the Federal Reserve System (U.S.).
- Corsetti, Giancarlo, Luca Dedola, and Sylvain Leduc (2008). "International Risk Sharing and the Transmission of Productivity Shocks," *Review of Economic Studies*, vol. 75, no. 2, pp. 443-473.
- Corsetti, Giancarlo, Luca Dedola, and Sylvain Leduc (2007). "Optimal Monetary Policy and the Sources of Local-Currency Price Stability," NBER Working Papers 13544. National Bureau of Economic Research, Inc.
- Corsetti, Giancarlo, Luca Dedola, and Sylvain Leduc (2007). "Optimal Monetary Policy and the Sources of Local-Currency Price Stability," CEPR Discussion Papers 6557. Centre for Economic Policy Research.
- Corsetti, Giancarlo, Luca Dedola, and Sylvain Leduc (2007). "Productivity and the Dollar," Working Paper Series 2007-27. Federal Reserve Bank of San Francisco.
- Coulibaly, Brahim (forthcoming). "Currency Unions and Currency Crises: An Empirical Assessment," *International Journal of Finance and Economics*.
- Coulibaly, Brahim (forthcoming). "Effects of Financial Autarky and Integration: The Case of the South Africa Embargo," *Journal of International Money and Finance*.



- Coulibaly, Brahim, and Jonathan Millar (2007). "Estimating the Long-Run User Cost Elasticity for a Small Open Economy: Evidence using Data from South Africa," Finance and Economics Discussion Series 2007-25. Board of Governors of the Federal Reserve System (U.S.).
- Coulibaly, Brahim, and Jonathan N. Millar (2008). "The Asian Financial Crisis, Uphill Flow of Capital, and Global Imbalances: Evidence from a Micro Study," Finance and Economics Discussion Series 942. Board of Governors of the Federal Reserve System (U.S.).
- Curcuru, Stephanie E., Tomas Dvorak, and Francis Warnock (2007). "Cross-Border Returns Differentials," Globalization and Monetary Policy Institute Working Paper 04. Federal Reserve Bank of Dallas.
- Curcuru, Stephanie E., Tomas Dvorak, and Francis E. Warnock (2008). "Cross-Border Returns Differentials," NBER Working Papers 13768. National Bureau of Economic Research, Inc.
- Curcuru, Stephanie E., Tomas Dvorak, and Francis E. Warnock (2008). "Cross-Border Returns Differentials," Finance and Economics Discussion Series 921. Board of Governors of the Federal Reserve System (U.S.).
- Curcuru, Stephanie E., Tomas Dvorak, and Francis E. Warnock (2007). "The Stability of Large External Imbalances: The Role of Returns Differentials," Finance and Economics Discussion Series 894. Board of Governors of the Federal Reserve System (U.S.).
- Curcuru, Stephanie E., Tomas Dvorak, and Francis E. Warnock (2007). "The Stability of Large External Imbalances: The Role of Returns Differentials," NBER Working Papers 13074. National Bureau of Economic Research, Inc.
- Curcuru, Stephanie E., Charles P. Thomas, and Francis E. Warnock (2008). "Current Account Sustainability and Relative Reliability," Finance and Economics Discussion Series 947. Board of Governors of the Federal Reserve System (U.S.).
- Curcuru, Stephanie E., Charles P. Thomas, and Francis E. Warnock (2008). "Current Account Sustainability and Relative Reliability," NBER Working Papers 14295. National Bureau of Economic Research, Inc.
- Daniel, Betty C., and John Bailey Jones (2007). "Financial Liberalization and Banking Crises in Emerging Economies," *Journal of International Economics*, vol. 72, no. 1, pp. 202-221.
- Durdu, Ceyhan Bora (forthcoming). "Quantitative Implications of Indexed Bonds in Small Open Economies," *Journal of Economic Dynamics and Control*.
- Durdu, Ceyhan Bora (2007). "Quantitative Implications of Indexed Bonds in Small Open Economies," Finance and Economics Discussion Series 909. Board of Governors of the Federal Reserve System (U.S.).

- Durdu, Ceyhun Bora, Enrique G. Mendoza, and Marco E. Terrones (forthcoming). "Precautionary Demand for Foreign Assets in Sudden Stop Economies: An Assessment of the New Mercantilism," *Journal of Development Economics*.
- Durdu, Ceyhun Bora, Enrique G. Mendoza, and Marco E. Terrones (2007). "Precautionary Demand for Foreign Assets in Sudden Stop Economies: An Assessment of the New Mercantilism," Finance and Economics Discussion Series 911. Board of Governors of the Federal Reserve System (U.S.).
- Durdu, Ceyhun Bora, Enrique G. Mendoza, and Marco E. Terrones (2007). "Precautionary Demand for Foreign Assets in Sudden Stop Economies: An Assessment of the New Mercantilism," NBER Working Papers 13123. National Bureau of Economic Research, Inc.
- Durdu, Ceyhun Bora, and Serdar Sayan (2008). "Emerging Market Business Cycles with Remittance Fluctuations," Finance and Economics Discussion Series 946. Board of Governors of the Federal Reserve System (U.S.).
- Durdu, Ceyhun Bora, and Serdar Sayan (forthcoming). "Emerging Market Business Cycles with Remittance Fluctuations," *International Monetary Fund Staff Papers*.
- Ellul, Andrew, Levent Guntay, and Ugur Lel (2007). "External Governance and Debt Agency Costs of Family Firms," Finance and Economics Discussion Series 908. Board of Governors of the Federal Reserve System (U.S.).
- Engel, Charles, and John H. Rogers (2008). "Expected Consumption Growth from Cross-Country Surveys: Implications for Assessing International Capital Markets," Finance and Economics Discussion Series 949. Board of Governors of the Federal Reserve System (U.S.).
- Erceg, Christopher J., Christopher Gust, and David Lopez-Salido (2007). "The Transmission of Domestic Shocks in the Open Economy," Finance and Economics Discussion Series 906. Board of Governors of the Federal Reserve System (U.S.).
- Erceg, Christopher J., Christopher Gust, and David Lopez-Salido (2007). "The Transmission of Domestic Shocks in the Open Economy," NBER Working Papers 13613. National Bureau of Economic Research, Inc.
- Erceg, Christopher, Christopher Gust, and J. David Lopez-Salido (2007). "The Transmission of Domestic Shocks in Open Economies," CEPR Discussion Papers 6574. Centre for Economic Policy Research.
- Evans, Carolyn L. (2007). "National Border Effects: Location, Not Nationality, Matters," *Review of International Economics*, vol. 15, no. 2, pp. 347-369.
- Gagnon, Joseph E. (2008). "Growth-Led Exports: Implications for the Cross-Country Effects of Shocks to Potential Output," *B.E. Journal of Macroeconomics: Contributions to Macroeconomics*, Vol. 8, no. 1, article 2.

- Gagnon, Joseph E. (2007). "Productive Capacity, Product Varieties, and the Elasticities Approach to the Trade Balance," *Review of International Economics*, vol. 15, no. 4, pp. 639-659.
- Gagnon, Joseph E., and Alain P. Chaboud (2007). "What can the Data Tell Us about Carry Trades in Japanese Yen?" Finance and Economics Discussion Series 899. Board of Governors of the Federal Reserve System (U.S.).
- Gapen, Michael, Dale Gray, Cheng Hoon Lim, and Yingbin Xiao (2008). "Measuring and Analyzing Sovereign Risk with Contingent Claims," *IMF Staff Papers*, vol. 55, no. 1, pp. 109-148.
- Gilchrist, Simon, and Jae Sim (2007). "Investment during the Korean Financial Crisis: A Structural Econometric Approach," Working Papers Series WP2007-001. Boston University, Department of Economics.
- Gilchrist, Simon, and Jae W. Sim (2007). "Investment during the Korean Financial Crisis: A Structural Econometric Analysis," NBER Working Papers 13315. National Bureau of Economic Research, Inc.
- Gruber, Joseph W., and Steven B. Kamin (2008). "Do Differences in Financial Development Explain the Global Pattern of Current Account Imbalances?" Finance and Economics Discussion Series 923. Board of Governors of the Federal Reserve System (U.S.).
- Gruber, Joseph W., and Steven B. Kamin (2007). "Explaining the Global Pattern of Current Account Imbalances," *Journal of International Money and Finance*, vol. 26, no. 4, pp. 500-522.
- Guerrieri, Luca, Christopher Gust, and David Lopez-Salido (2008). "International Competition and Inflation: A New Keynesian Perspective," Finance and Economics Discussion Series 918. Board of Governors of the Federal Reserve System (U.S.).
- Gurkaynak, Refet S., Andrew T. Levin, Andrew N. Marder, and Eric T. Swanson (2007). "Inflation Targeting and the Anchoring of Inflation Expectations in the Western Hemisphere," *Federal Reserve Bank of San Francisco Economic Review*, pp. 25-47.
- Gust, Christopher, Sylvain Leduc, and Nathan Sheets (2008). "The Adjustment of Global External Balances: Does Partial Exchange Rate Pass-through to Trade Prices Matter?" Working Paper Series 2008-16. Federal Reserve Bank of San Francisco.
- Hale, Galina, and Carlos Arteta (2007). "Currency Crises and Foreign Credit in Emerging Markets: Credit Crunch Or Demand Effect?" Working Paper Series 2007-02. Federal Reserve Bank of San Francisco.
- Haltmaier, Jane, Shaghil Ahmed, Brahim Coulibaly, Ross Knippenberg, Sylvain Leduc, Mario Marazzi, and Beth Anne Wilson (forthcoming). "The Role of China in Asia: Engine, Conduit, Or Steamroller?" in Linda Yueh ed., *The Future of Asian Trade and Growth: Economic Development with the Emergence of China*. London: Routledge.

- Haltmaier, Jane, Shaghil Ahmed, Brahim Coulibaly, Ross Knippenberg, Sylvain Leduc, Mario Marazzi, and Beth Anne Wilson (2007). "The Role of China in Asia: Engine, Conduit, Or Steamroller?" Finance and Economics Discussion Series 904. Board of Governors of the Federal Reserve System (U.S.).
- Heathcote, Jonathan, and Fabrizio Perri (2007). "The International Diversification Puzzle is Not as Bad as You Think," Staff Report 398. Federal Reserve Bank of Minneapolis.
- Heathcote, Jonathan, and Fabrizio Perri (2007). "The International Diversification Puzzle is Not as Bad as You Think," NBER Working Papers 13483. National Bureau of Economic Research, Inc.
- Hjalmarsson, Erik (2008). "Predicting Global Stock Returns," Finance and Economics Discussion Series 933. Board of Governors of the Federal Reserve System (U.S.).
- Ho, Chun-Yu, and Dan Li (2008). "Rising Regional Inequality in China: Policy Regimes and Structural Changes," *Papers in Regional Science*, vol. 87, no. 2, pp. 245-259.
- Ho, Chun-Yu, and Dan Li (2007). "Catching Up Or Falling Behind? Income Distribution of Chinese Cities," Working Papers Series 2007-22. Boston University, Department of Economics.
- Ho, Chun-Yu, and Dan Li (2007). "The Nexus of Income and Size Distribution of Chinese Cities, 1984 - 2003," Working Papers Series 2007-40. Boston University, Department of Economics.
- Ho, Chun-Yu, and Dan Li (2007). "Rising Regional Inequality in China: Policy Regimes and Structural Changes," Working Papers Series 2007-14. Boston University, Department of Economics.
- Ihrig, Jane, Steven B. Kamin, Deborah Lindner, and Jaime Marquez (2007). "Some Simple Tests of the Globalization and Inflation Hypothesis," Finance and Economics Discussion Series 891. Board of Governors of the Federal Reserve System (U.S.).
- Kamin, Steven B., Trevor A. Reeve, and Nathan Sheets (2007). "U.S. External Adjustment: Is it Disorderly? is it Unique? Will it Disrupt the Rest of the World?" Finance and Economics Discussion Series 892. Board of Governors of the Federal Reserve System (U.S.).
- Kamin, Steven B., John Schindler, and Shawna Samuel (2007). "The Contribution of Domestic and External Factors to Emerging Market Currency Crises: An Early Warning Systems Approach," *International Journal of Finance and Economics*, vol. 12, no. 3, pp. 317-336.
- Kim, Jinill, and Yun-Kwong Kwok (2007). "Higher-Order Properties of the 'Exchange Rate Dynamics Redux' Model," *Computational Economics*, vol. 30, no. 4, pp. 371-380.
- Lee, Seung Jung (forthcoming). "How Information Quality of Macro Aggregates Affects Sovereign Risk: An Empirical Investigation," *Review of International Economics*.

- Li, Dan, and Shunfeng Song (2008). "Property Tax in Urban China," *China and the World Economy*, vol. 16, no. 4, pp. 48-63.
- Malin, Benjamin, Dirk Krueger, and Felix Kubler (2007). "Computing Stochastic Dynamic Economic Models with a Large Number of State Variables: A Description and Application of a Smolyak-Collocation Method," NBER Working Papers 13517. National Bureau of Economic Research, Inc.
- Marazzi, Mario, and Nathan Sheets (2007). "Declining Exchange Rate Pass-through to U.S. Import Prices: The Potential Role of Global Factors," *Journal of International Money and Finance*, vol. 26, no. 6, pp. 924-947.
- Marquez, Jaime, and John Schindler (2007). "Exchange-Rate Effects on China's Trade," *Review of International Economics*, vol. 15, no. 5, pp. 837-853.
- Marquez, Jaime, and Charlie Thomas (forthcoming). "Measurement Matters for Modelling US Import Prices," *International Journal of Finance & Economics*.
- Miniane, Jacques, and John H. Rogers (2007). "Capital Controls and the International Transmission of U.S. Money Shocks," *Journal of Money, Credit, and Banking*, vol. 39, no. 5, pp. 1003-1035.
- Nason, James M., and John H. Rogers (2008). "Exchange Rates and Fundamentals: A Generalization," Finance and Economics Discussion Series 948. Board of Governors of the Federal Reserve System (U.S.).
- O'Brien, Yueh-Yun C. (2007). "Reserve Requirement Systems in OECD Countries," Finance and Economic Discussion Series 2007-54. Board of Governors of the Federal Reserve System (U.S.).
- Ohanian, Lee, Andrea Raffo, and Richard Rogerson (2007). "Work and Taxes: Allocation of Time in OECD Countries," *Federal Reserve Bank of Kansas City Economic Review*, vol. 92, no. 3, pp. 37-58.
- Peiris, Shanaka J., and Regis Barnichon (2007). "Sources of Inflation in Sub-Saharan Africa," IMF Working Papers 07/32. International Monetary Fund.
- Perri, Fabrizio, and Jonathan Heathcote (2007). "The International Diversification Puzzle is Not as Bad as You Think," Working Papers 2007-3. University of Minnesota, Department of Economics.
- Raffo, Andrea (2008). "Net Exports, Consumption Volatility and International Business Cycle Models," *Journal of International Economics*, vol. 75, no. 1, pp. 14-29.
- Raffo, Andrea, L. E. Ohanian, and R. Rogerson (forthcoming). "Long-Term Changes in Labor Supply and Taxes: Evidence from OECD Countries 1956-2004," *Journal of Monetary Economics*.

- Ravenna, Federico, and Fabio M. Natalucci (2008). "Monetary Policy Choices in Emerging Market Economies: The Case of High Productivity Growth," *Journal of Money, Credit, and Banking*, vol. 40, no. 2-3, pp. 243-271.
- Rogers, John H. (2007). "Monetary Union, Price Level Convergence, and Inflation: How Close is Europe to the USA?" *Journal of Monetary Economics*, vol. 54, no. 3, pp. 785-796.
- Thomas, Charles P., Jaime Marquez, and Sean Fahle (2008). "Measuring U.S. International Relative Prices: A WARP View of the World," Finance and Economics Discussion Series 917. Board of Governors of the Federal Reserve System (U.S.).
- Tulip, Peter (2007). "Financial Markets in Iceland," OECD Economics Department Working Papers 549. OECD Economics Department.
- Vigfusson, Robert J., Nathan Sheets, and Joseph Gagnon (2007). "Exchange Rate Pass-through to Export Prices: Assessing some Cross-Country Evidence," Finance and Economics Discussion Series 902. Board of Governors of the Federal Reserve System (U.S.).
- Wang, Meiyang, and Fang Cai (2008). "Gender Earnings Differential in Urban China," *Review of Development Economics*, vol. 12, no. 2, pp. 442-454.

## LABOR ECONOMICS

- Arseneau, David M., and Sanjay K. Chugh (2007). "Optimal Fiscal and Monetary Policy with Costly Wage Bargaining," Finance and Economics Discussion Series 893. Board of Governors of the Federal Reserve System (U.S.).
- Barrett, Christopher B., Shane M. Sherlund, and Akinwumi A. Adesina (2008). "Shadow Wages, Allocative Inefficiency, and Labor Supply in Smallholder Agriculture," *Agricultural Economics*, vol. 38, no. 1, pp. 21-34.
- Bjelland, Melissa, Bruce Fallick, John Haltiwanger, and Erika McEntarfer (2008). "Employer-to-Employer Flows in the United States: Estimates using Linked Employer-Employee Data," NBER Working Papers 13867. National Bureau of Economic Research, Inc.
- Bjelland, Melissa, Bruce Fallick, John Haltiwanger, and Erika McEntarfer (2007). "Employer-to-Employer Flows in the United States: Estimates using Linked Employer-Employee Data," Finance and Economics Discussion Series 2007-30. Board of Governors of the Federal Reserve System (U.S.).
- Bjorklund, Anders, and Richard Freeman (2008). "Searching for Optimal Inequality/Incentives," NBER Working Papers 14014. National Bureau of Economic Research, Inc.
- Cai, Fang, and Meiyang Wang (2008). "A Counterfactual Analysis on Unlimited Surplus Labor in Rural China," *China and World Economy*, vol. 16, no. 1, pp. 51-65.
- Canova, Fabio, David Lopez-Salido, and Claudio Michelacci (2007). "The Labor Market Effects of Technology Shocks," Banco de Espana Working Papers 0719. Banco de Espana.
- Dokko, Jane K. (2008). "The Effect of Taxation on Lifecycle Labor Supply: Results from a Quasi-Experiment," Finance and Economics Discussion Series 2008-24. Board of Governors of the Federal Reserve System (U.S.).
- Du, Yang, Fang Cai, and Meiyang Wang (2007). "Labour Demand in China: Comparison between Fast Growing Regions and Others," *Indian Journal of Labour Economics*, vol. 50, no. 3, pp. 441-456.
- Dube, Arindrajit, and Richard Freeman (2008). "Complementarity of Shared Compensation and Decision-Making Systems: Evidence from the American Labor Market," NBER Working Papers 14272. National Bureau of Economic Research, Inc.
- Fallick, Bruce, Charles Fleischman, and Jonathan Pingle (forthcoming). "The Aging of the Population and the Aggregate Labor Market," *Labor in the New Economy, NBER Studies in Income and Wealth*.
- Fallick, Bruce, and Jonathan Pingle (forthcoming). "The Effect of Population Aging on Aggregate Labor Supply in the U.S.," *Labor Supply in the New Century*.

- Fallick, Bruce, and Jonathan Pingle (2007). "A Cohort-Based Model of Labor Force Participation," Finance and Economics Discussion Series 2007-09. Board of Governors of the Federal Reserve System (U.S.).
- Fallick, Bruce, and Keunkwan Ryu (2007). "The Recall and New Job Search of Laid-Off Workers: A Bivariate Proportional Hazard Model with Unobserved Heterogeneity," *Review of Economics and Statistics*, vol. 89, no. 2, pp. 313-323.
- Figura, Andrew, and William Wascher (2008). "The Causes and Consequences of Economic Restructuring: Evidence from the Early 21st Century," Finance and Economics Discussion Series 2008-41. Board of Governors of the Federal Reserve System (U.S.).
- Freeman, Richard (2008). "Labor Market Institutions Around the World," CEP Discussion Papers 0865. Centre for Economic Performance.
- Freeman, Richard (2008). "When Workers Share in Profits: Effort and Responses to Shirking," CEP Discussion Papers 0882. Centre for Economic Performance.
- Freeman, Richard, Douglas Kruse, and Joseph Blasi (2008). "Worker Responses to Shirking Under Shared Capitalism," NBER Working Papers 14227. National Bureau of Economic Research, Inc.
- Heathcote, Jonathan, Kjetil Storesletten, and Giovanni L. Violante (2008). "Insurance and Opportunities: A Welfare Analysis of Labor Market Risk," *Journal of Monetary Economics*, vol. 55, no. 3, pp. 501-525.
- Heathcote, Jonathan, Kjetil Storesletten, and Giovanni L. Violante (2008). "The Macroeconomic Implications of Rising Wage Inequality in the United States," NBER Working Papers 14052. National Bureau of Economic Research, Inc.
- Heathcote, Jonathan, Kjetil Storesletten, and Giovanni L. Violante (2007). "Consumption and Labour Supply with Partial Insurance: An Analytical Framework," CEPR Discussion Papers 6280. Centre for Economic Policy Research.
- Heathcote, Jonathan, Kjetil Storesletten, and Giovanni L. Violante (2007). "Insurance and Opportunities: A Welfare Analysis of Labor Market Risk," NBER Working Papers 13673. National Bureau of Economic Research, Inc.
- King, Thomas B., and James Morley (2007). "In Search of the Natural Rate of Unemployment," *Journal of Monetary Economics*, vol. 54, no. 2, pp. 550-564.
- Kruse, Douglas, Richard Freeman, and Joseph Blasi (2008). "Do Workers Gain by Sharing? Employee Outcomes Under Employee Ownership, Profit Sharing, and Broad-Based Stock Options," NBER Working Papers 14233. National Bureau of Economic Research, Inc.
- Love, David A., Paul A. Smith, and David Wilcox (2007). "Why do Firms Offer Risky Defined Benefit Pension Plans?" Finance and Economics Discussion Series 2007-36. Board of Governors of the Federal Reserve System (U.S.).



- Love, David, Paul A. Smith, and David Wilcox (2007). "Why do Firms Offer Risky Defined-Benefit Pension Plans?" *National Tax Journal*, vol. 60, no. 3, pp. 507-519.
- Michelacci, Claudio, and David Lopez-Salido (2007). "Technology Shocks and Job Flows," *Review of Economic Studies*, vol. 74, no. 4, pp. 1195-1227.
- Neumark, David, and William Wascher (2007). "Minimum Wages, the Earned Income Tax Credit, and Employment: Evidence from the Post-Welfare Reform Era," NBER Working Papers 12915. National Bureau of Economic Research, Inc.
- Neumark, David, and William L. Wascher (2007). "Minimum Wages and Employment," *Foundations and Trends in Microeconomics*, vol. 3, no. 1-2, pp. 1-186.
- Ohanian, Lee, Andrea Raffo, and Richard Rogerson (2007). "Work and Taxes: Allocation of Time in OECD Countries," *Federal Reserve Bank of Kansas City Economic Review*, vol. 92, no. 3, pp. 37-58.
- Pingle, Jonathan F. (2007). "A Note on Measuring Internal Migration in the United States," *Economics Letters*, vol. 94, no. 1, pp. 38-42.
- Raffo, Andrea, L. E. Ohanian, and R. Rogerson (forthcoming). "Long-Term Changes in Labor Supply and Taxes: Evidence from OECD Countries 1956-2004," *Journal of Monetary Economics*.
- Saks, Raven E. (2008). "Job Creation and Housing Construction: Constraints on Metropolitan Area Employment Growth," *Journal of Urban Economics*, vol. 64, no. 1, pp. 178-195.
- Saks, Raven E., and Abigail Wozniak (2007). "Labor Reallocation Over the Business Cycle: New Evidence from Internal Migration," Finance and Economics Discussion Series 2007-32. Board of Governors of the Federal Reserve System (U.S.).
- Wang, Dewen, Fang Cai, and Songhua Lin (2007). "Jobless Growth Puzzle of Manufacturing Employment in China," *Indian Journal of Labour Economics*, vol. 50, no. 3, pp. 467-482.

## MACROECONOMICS

- Ang, Andrew, Geert Bekaert, and Min Wei (2008). "The Term Structure of Real Rates and Expected Inflation," *Journal of Finance*, vol. 63, no. 2, pp. 797-849.
- Ang, Andrew, Geert Bekaert, and Min Wei (2007). "Do Macro Variables, Asset Markets, Or Surveys Forecast Inflation Better?" *Journal of Monetary Economics*, vol. 54, no. 4, pp. 1163-1212.
- Ang, Andrew, Geert Bekaert, and Min Wei (2007). "The Term Structure of Real Rates and Expected Inflation," NBER Working Papers 12930. National Bureau of Economic Research, Inc.
- Arseneau, David M., and Sanjay K. Chugh (2008). "Competitive Search Equilibrium in a DSGE Model," Finance and Economics Discussion Series 929. Board of Governors of the Federal Reserve System (U.S.).
- Arseneau, David M., and Sanjay K. Chugh (2008). "Optimal Fiscal and Monetary Policy in Customer Markets," Finance and Economics Discussion Series 919. Board of Governors of the Federal Reserve System (U.S.).
- Arseneau, David M., and Sanjay K. Chugh (2007). "Bargaining, Fairness, and Price Rigidity in a DSGE Environment," Finance and Economics Discussion Series 900. Board of Governors of the Federal Reserve System (U.S.).
- Aruoba, S. Boragan, Francis Diebold X., and Chiara Scotti (forthcoming). "Real-Time Measurement of Business Conditions," *Journal of Business and Economic Statistics*.
- Aruoba, S. Boragan, Francis Diebold X., and Chiara Scotti (2008). "Real-Time Measurement of Business Conditions," NBER Working Papers 14349. National Bureau of Economic Research, Inc.
- Aruoba, S. Boragan, Francis X. Diebold, and Chiara Scotti (2007). "Real-Time Measurement of Business Conditions," Finance and Economics Discussion Series 901. Board of Governors of the Federal Reserve System (U.S.).
- Bansak, Cynthia, Norman Morin, and Martha Starr (2007). "Technology, Capital Spending, and Capacity Utilization," *Economic inquiry*, vol. 45, no. 3, pp. 631-645.
- Barnichon, Regis (2007). "Productivity, Aggregate Demand and Unemployment Fluctuations," CEP Discussion Papers 0819. Centre for Economic Performance.
- Barnichon, Regis (2007). "The Shimer Puzzle and the Correct Identification of Productivity Shocks," CEP Discussion Papers 0823. Centre for Economic Performance.

- Bartel, Ann, Casey Ichniowski, Kathryn Shaw, and Ricardo Correa (2007). "International Differences in the Adoption and Impact of New Information Technologies and New HR Practices: The Valve-Making Industry in the U.S. and U.K.," NBER Working Papers 13651. National Bureau of Economic Research, Inc.
- Beechey, M., and P. Österholm (forthcoming). "Revisiting the Uncertain Unit Root in GDP and CPI: Testing for Non-Linear Trend Reversion," *Economics Letters*.
- Beechey, Meredith (2007). "A Closer Look at the Sensitivity Puzzle: The Sensitivity of Expected Future Short Rates and Term Premia to Macroeconomic News," Finance and Economics Discussion Series 2007-06. Board of Governors of the Federal Reserve System (U.S.).
- Beechey, Meredith J., Benjamin K. Johansson, and Andrew Levin (2007). "Are Long-Run Inflation Expectations Anchored More Firmly in the Euro Area than in the United States?" CEPR Discussion Papers 6536. Centre for Economic Policy Research.
- Beechey, Meredith J., Benjamin K. Johansson, and Andrew T. Levin (2008). "Are Long-Run Inflation Expectations Anchored More Firmly in the Euro Area than in the United States?" Finance and Economics Discussion Series 2008-23. Board of Governors of the Federal Reserve System (U.S.).
- Beechey, Meredith J., and Jonathan H. Wright (2008). "The High-Frequency Impact of News on Long-Term Yield and Forward Rates: Is it Real?" Finance and Economics Discussion Series 2008-39. Board of Governors of the Federal Reserve System (U.S.).
- Bodenstein, Martin, Christopher J. Erceg, and Luca Guerrieri (forthcoming). "Optimal Monetary Policy with Distinct Core and Headline Inflation Rates," *Journal of Monetary Economics*.
- Bodenstein, Martin, Christopher J. Erceg, and Luca Guerrieri (2008). "Optimal Monetary Policy with Distinct Core and Headline Inflation Rates," Finance and Economics Discussion Series 941. Board of Governors of the Federal Reserve System (U.S.).
- Campbell, Sean D. (2007). "Macroeconomic Volatility, Predictability, and Uncertainty in the Great Moderation: Evidence from the Survey of Professional Forecasters," *Journal of Business and Economic Statistics*, vol. 25, no. 2, pp. 191-200.
- Canzoneri, Matthew, Robert E. Cumby, Behzad Diba, and David Lopez-Salido (2008). "The Macroeconomic Implications of a Key Currency," NBER Working Papers 14242. National Bureau of Economic Research, Inc.
- Charles, Kerwin Kofi, Sheldon Danziger, Geng Li, and Robert F. Schoeni (2007). "Studying Consumption with the Panel Study of Income Dynamics: Comparisons with the Consumer Expenditure Survey and an Application to the Intergenerational Transmission of Well-being," Finance and Economics Discussion Series 2007-16. Board of Governors of the Federal Reserve System (U.S.).

- Chugh, Sanjay K. (2008). "Relative Consumption Benchmarks," *Economics Letters*, vol. 100, no. 2, pp. 204-207.
- Chugh, Sanjay K. (2007). "Optimal Inflation Persistence: Ramsey Taxation with Capital and Habits," *Journal of Monetary Economics*, vol. 54, no. 6, pp. 1809-1836.
- Clark, Todd E., and Michael W. McCracken (2008). "Averaging Forecasts from VARs with Uncertain Instabilities," Working Papers 2008-030. Federal Reserve Bank of St. Louis.
- Clark, Todd E., and Michael W. McCracken (2008). "Tests of Equal Predictive Ability with Real-Time Data," Working Papers 2008-029. Federal Reserve Bank of St. Louis.
- Clark, Todd E., and Michael W. McCracken (2007). "Averaging Forecasts from VARs with Uncertain Instabilities," Finance and Economics Discussion Series 2007-42. Board of Governors of the Federal Reserve System (U.S.).
- Clark, Todd E., and Michael W. McCracken (2007). "Combining Forecasts from Nested Models," Finance and Economics Discussion Series 2007-43. Board of Governors of the Federal Reserve System (U.S.).
- Clark, Todd E., and Michael W. McCracken (2007). "Forecasting with Small Macroeconomic VARs in the Presence of Instabilities," Finance and Economics Discussion Series 2007-41. Board of Governors of the Federal Reserve System (U.S.).
- Clark, Todd E., and Michael W. McCracken (2007). "Tests of Equal Predictive Ability with Real-Time Data," Research Working Paper RWP 07-06. Federal Reserve Bank of Kansas City.
- Coenen, Gunter, Andrew T. Levin, and Kai Christoffel (2007). "Identifying the Influences of Nominal and Real Rigidities in Aggregate Price-Setting Behavior," *Journal of Monetary Economics*, vol. 54, no. 8, pp. 2439-2466.
- Corrado, Carol, Paul Lengermann, Eric J. Bartelsman, and J. Joseph Beaulieu (2007). "Sectoral Productivity in the United States: Recent Developments and the Role of IT," Finance and Economics Discussion Series 2007-24. Board of Governors of the Federal Reserve System (U.S.).
- Corrado, Carol, Paul Lengermann, J. Joseph Beaulieu, and Eric J. Bartelsman (2007). "Sectoral Productivity in the United States: Recent Developments and the Role of IT," *German Economic Review*, vol. 8, no. 2, pp. 188-210.
- Corrado, Carol, Paul Lengermann, and Larry Slifman (forthcoming). "The Contribution of Multinational Corporations to U.S. Productivity Growth, 1977-2000 " in Marshall Reinsdorf, Matthew Slaughter eds., *International Flows of Invisibles: Trade in Services and Intangibles in the Era of Globalization, NBER Studies in Income and Wealth*. Chicago and London: University of Chicago Press.

- Corrado, Carol, Paul Lengermann, and Larry Slifman (2007). "The Contribution of Multinational Corporations to U.S. Productivity Growth, 1977-2000," Finance and Economics Discussion Series 2007-21. Board of Governors of the Federal Reserve System (U.S.).
- Coulibaly, Brahim (forthcoming). "Currency Unions and Currency Crises: An Empirical Assessment," *International Journal of Finance and Economics*.
- Covas, Francisco, and Wouter Den Haan (2007). "The Role of Debt and Equity Finance Over the Business Cycle," CEPR Discussion Papers 6145. Centre for Economic Policy Research.
- D'Amico, Stefania, Don H. Kim, and Min Wei (2008). "Tips from TIPS: The Informational Content of Treasury Inflation-Protected Security Prices," Finance and Economics Discussion Series 2008-30. Board of Governors of the Federal Reserve System (U.S.).
- de Pooter, Michiel D., Francesco Ravazzolo, and Dick van Dijk (2007). "Predicting the Term Structure of Interest Rates: Incorporating Parameter Uncertainty, Model Uncertainty and Macroeconomic Information," Tinbergen Institute Discussion Papers 07-028/4. Tinbergen Institute.
- Debortoli, Davide, and Ricardo Nunes (2008). "The Macroeconomic Effects of External Pressures on Monetary Policy," Finance and Economics Discussion Series 944. Board of Governors of the Federal Reserve System (U.S.).
- Durdu, Ceyhan Bora (forthcoming). "Quantitative Implications of Indexed Bonds in Small Open Economies," *Journal of Economic Dynamics and Control*.
- Durdu, Ceyhan Bora (2007). "Quantitative Implications of Indexed Bonds in Small Open Economies," Finance and Economics Discussion Series 909. Board of Governors of the Federal Reserve System (U.S.).
- Edge, Rochelle M. (2007). "Time-to-Build, Time-to-Plan, Habit-Persistence, and the Liquidity Effect," *Journal of Monetary Economics*, vol. 54, no. 6, pp. 1644-1669.
- Edge, Rochelle M., Michael T. Kiley, and Jean-Philippe Laforte (2007). "Documentation of the Research and Statistics Division's Estimated DSGE Model of the U.S. Economy: 2006 Version," Finance and Economic Discussion Series 2007-53. Board of Governors of the Federal Reserve System (U.S.).
- Edge, Rochelle M., Michael T. Kiley, and Jean-Philippe Laforte (2007). "Natural Rate Measures in an Estimated DSGE Model of the U.S. Economy," Finance and Economics Discussion Series 2007-08. Board of Governors of the Federal Reserve System (U.S.).
- Edge, Rochelle M., Thomas Laubach, and John C. Williams (2007). "Learning and Shifts in Long-Run Productivity Growth," *Journal of Monetary Economics*, vol. 54, no. 8, pp. 2421-2438.

- Faust, Jon, John H. Rogers, Shing-Yi B. Wang, and Jonathan H. Wright (2007). "The High-Frequency Response of Exchange Rates and Interest Rates to Macroeconomic Announcements," *Journal of Monetary Economics*, vol. 54, no. 4, pp. 1051-1068.
- Faust, Jon, and Jonathan H. Wright (2007). "Comparing Greenbook and Reduced Form Forecasts using a Large Realtime Dataset," NBER Working Papers 13397. National Bureau of Economic Research, Inc.
- Feigenbaum, James, and Geng Li (2008). "Lifecycle Dynamics of Income Uncertainty and Consumption," Finance and Economics Discussion Series 2008-27. Board of Governors of the Federal Reserve System (U.S.).
- Feigenbaum, James, and Geng Li (2008). "Lifecycle Dynamics of Income Uncertainty and Consumption," Working Papers 360. University of Pittsburgh, Department of Economics.
- Figura, Andrew, and William Wascher (2008). "The Causes and Consequences of Economic Restructuring: Evidence from the Early 21st Century," Finance and Economics Discussion Series 2008-41. Board of Governors of the Federal Reserve System (U.S.).
- Fixler, Dennis J., and Jeremy J. Nalewaik (2007). "News, Noise, and Estimates of the 'True' Unobserved State of the Economy," Finance and Economics Discussion Series 2007-34. Board of Governors of the Federal Reserve System (U.S.).
- Follette, Glenn, Andrea Kusko, and Byron Lutz (forthcoming). "State and Local Finance and the Macroeconomy: The High-Employment Budget and Fiscal Impetus," *National Tax Journal*.
- Gagnon, Etienne (2007). "Price Setting during Low and High Inflation: Evidence from Mexico," Finance and Economics Discussion Series 896. Board of Governors of the Federal Reserve System (U.S.).
- Gallin, Joshua, and Randal Verbrugge (2007). "Improving the CPI's Age-Bias Adjustment: Leverage, Disaggregation and Model Averaging," Working Papers 410. U.S. Bureau of Labor Statistics.
- Gertler, Mark, Simon Gilchrist, and Fabio M. Natalucci (2007). "External Constraints on Monetary Policy and the Financial Accelerator," *Journal of Money, Credit, and Banking*, vol. 39, no. 2-3, pp. 295-330.
- Guerrieri, Luca, Christopher Gust, and David Lopez-Salido (2008). "International Competition and Inflation: A New Keynesian Perspective," Finance and Economics Discussion Series 918. Board of Governors of the Federal Reserve System (U.S.).
- Gurkaynak, Refet S., Andrew T. Levin, Andrew N. Marder, and Eric T. Swanson (2007). "Inflation Targeting and the Anchoring of Inflation Expectations in the Western Hemisphere," *Federal Reserve Bank of San Francisco Economic Review*, pp. 25-47.
- Haltmaier, Jane (2008). "Predicting Cycles in Economic Activity," Finance and Economics Discussion Series 926. Board of Governors of the Federal Reserve System (U.S.).

- Han, Song, and Casey B. Mulligan (2008). "Inflation and the Size of Government," *Economic Review*, vol. 90, no. 3, pp. 245-267.
- Heathcote, Jonathan, Kjetil Storesletten, and Giovanni L. Violante (2008). "The Macroeconomic Implications of Rising Wage Inequality in the United States," NBER Working Papers 14052. National Bureau of Economic Research, Inc.
- Hurst, Erik, Annamaria Lusardi, Arthur Kennickell, and Francisco Torralba (forthcoming). "Precautionary Saving and the Importance of Business Owners," *The Review of Economics and Statistics*.
- Jones, Barry E., and Travis D. Nesmith (2007). "Linear Cointegration of Nonlinear Time Series with an Application to Interest Rate Dynamics," Finance and Economics Discussion Series 2007-03. Board of Governors of the Federal Reserve System (U.S.).
- Justiniano, Alejandro, and Giorgio E. Primiceri (2008). "The Time-Varying Volatility of Macroeconomic Fluctuations," *American Economic Review*, vol. 98, no. 3, pp. 604-641.
- Justiniano, Alejandro, Giorgio E. Primiceri, and Andrea Tambalotti (2008). "Investment Shocks and Business Cycles," Staff Reports 322. Federal Reserve Bank of New York.
- Justiniano, Alejandro, Giorgio E. Primiceri, and Andrea Tambalotti (2008). "Investment Shocks and Business Cycles," CEPR Discussion Papers 6739. Centre for Economic Policy Research.
- Kackmeister, Alan (2007). "Yesterday's Bad Times are Today's Good Old Times: Retail Price Changes are More Frequent Today than in the 1890s," *Journal of Money, Credit, and Banking*, vol. 39, no. 8, pp. 1987-2020.
- Kiley, Michael T. (2008). "Estimating the Common Trend Rate of Inflation for Consumer Prices and Consumer Prices Excluding Food and Energy Prices," Finance and Economics Discussion Series 2008-38. Board of Governors of the Federal Reserve System (U.S.).
- Kiley, Michael T. (2008). "Monetary Policy Actions and Long-Run Inflation Expectations," Finance and Economics Discussion Series 2008-03. Board of Governors of the Federal Reserve System (U.S.).
- Kiley, Michael T. (2007). "Habit Persistence, Non-Separability between Consumption and Leisure, Or Rule-of-Thumb Consumers: Which Accounts for the Predictability of Consumption Growth?" Finance and Economics Discussion Series 2007-48. Board of Governors of the Federal Reserve System (U.S.).
- Kiley, Michael T. (2007). "Is Moderate-to-High Inflation Inherently Unstable?" *International Journal of Central Banking*, vol. 3, no. 2, pp. 173-201.
- Kiley, Michael T. (2007). "A Quantitative Comparison of Sticky-Price and Sticky-Information Models of Price Setting," *Journal of Money, Credit, and Banking*, vol. 39, pp. 101-125.

- Kim, Jinill, Andrew T. Levin, and Tack Yun (2007). "Diagnosing and Treating Bifurcations in Perturbation Analysis of Dynamic Macro Models," Finance and Economics Discussion Series 2007-14. Board of Governors of the Federal Reserve System (U.S.).
- Kim, Jinill, and Francisco J. Ruge-Murcia (2007). "How Much Inflation is Necessary to Grease the Wheels?" Cahiers de recherche 2007-10. Universite de Montreal, Departement de sciences economiques.
- Krause, Michael U., Thomas A. Lubik, and David Lopez-Salido (2008). "Inflation Dynamics with Search Frictions: A Structural Econometric Analysis," Working Paper 08-01. Federal Reserve Bank of Richmond.
- Krause, Michael, David Lopez-Salido, and Thomas Lubik (2008). "Inflation Dynamics with Search Frictions: A Structural Econometric Analysis," CAMA Working Papers 2008-06. Australian National University, Centre for Applied Macroeconomic Analysis.
- Lebow, David E., and Jeremy B. Rudd (2008). "Inflation Measurement," in Steven N. Durlauf, Lawrence E. Blume eds., *The New Palgrave Dictionary of Economics*. . Second ed. New York: Palgrave Macmillan.
- Levin, Andrew, J. David Lopez-Salido, and Tack Yun (2007). "Strategic Complementarities and Optimal Monetary Policy," CEPR Discussion Papers 6423. Centre for Economic Policy Research.
- Levin, Andrew, and Tack Yun (2007). "Reconsidering the Natural Rate Hypothesis in a New Keynesian Framework," *Journal of Monetary Economics*, vol. 54, no. 5, pp. 1344-1365.
- Li, Geng (2007). "Learning by Investing--Embodied Technology and Business Cycles," Finance and Economics Discussion Series 2007-15. Board of Governors of the Federal Reserve System (U.S.).
- Li, Geng (2007). "Transaction Costs and Consumption," Finance and Economics Discussion Series 2007-38. Board of Governors of the Federal Reserve System (U.S.).
- Love, David A., and Paul A. Smith (2007). "Measuring Dissaving Out of Retirement Wealth," In *Proceedings of the Ninety-Ninth Annual Conference on Taxation*. National Tax Association, pp. 102-113.
- Love, David A., Michael G. Palumbo, and Paul A. Smith (forthcoming). "The Trajectory of Wealth in Retirement," *Journal of Public Economics*.
- Love, David A., Michael G. Palumbo, and Paul A. Smith (2008). "The Trajectory of Wealth in Retirement," Finance and Economics Discussion Series 2008-13. Board of Governors of the Federal Reserve System (U.S.).
- Love, David A., Paul A. Smith, and Lucy C. McNair (forthcoming). "A New Look at the Wealth Adequacy of Older U.S. Households," *Review of Income and Wealth*.



- Love, David A., Paul A. Smith, and Lucy C. McNair (2008). "A New Look at the Wealth Adequacy of Older U.S. Households," Finance and Economics Discussion Series 2008-20. Board of Governors of the Federal Reserve System (U.S.).
- Love, David A., Paul A. Smith, and Lucy C. McNair (2007). "Do Households have enough Wealth for Retirement?" Finance and Economics Discussion Series 2007-17. Board of Governors of the Federal Reserve System (U.S.).
- McCarthy, Jonathan, and Egon Zakrajsek (2007). "Inventory Dynamics and Business Cycles: What has Changed?" *Journal of Money, Credit, and Banking*, vol. 39, no. 2-3, pp. 591-613.
- McCracken, Michael W. (2007). "Asymptotics for Out of Sample Tests of Granger Causality," *Journal of Econometrics*, vol. 140, no. 2, pp. 719-752.
- Michelacci, Claudio, and David Lopez-Salido (2007). "Technology Shocks and Job Flows," *Review of Economic Studies*, vol. 74, no. 4, pp. 1195-1227.
- Nalewaik, Jeremy J. (2008). "Lack of Signal Error (LoSE) and Implications for OLS Regression: Measurement Error for Macro Data," Finance and Economics Discussion Series 2008-15. Board of Governors of the Federal Reserve System (U.S.).
- Nalewaik, Jeremy J. (2007). "Estimating Probabilities of Recession in Real Time using GDP and GDI," Finance and Economics Discussion Series 2007-07. Board of Governors of the Federal Reserve System (U.S.).
- Nalewaik, Jeremy J. (2007). "Incorporating Vintage Differences and Forecasts into Markov Switching Models," Finance and Economics Discussion Series 2007-23. Board of Governors of the Federal Reserve System (U.S.).
- Nesmith, Travis D., and Barry E. Jones (2008). "Linear Cointegration of Nonlinear Time Series with an Application to Interest Rate Dynamics," *Studies in Nonlinear Dynamics and Econometrics*, Vol. 12, no. 1, article 6.
- Nunes, Ricardo P. (forthcoming). "Learning the Inflation Target," *Macroeconomic Dynamics*.
- Oliner, Stephen D., Daniel E. Sichel., and Kevin J. Stiroh (2007). "Explaining a Productive Decade," Finance and Economics Discussion Series 2007-63. Board of Governors of the Federal Reserve System (U.S.).
- Oliner, Stephen, Daniel E. Sichel, and Kevin J. Stiroh (2007). "Explaining a Productive Decade," *Brookings Papers on Economic Activity*, no. 1, pp. 81-137.
- Orphanides, Athanasios (2007). "Taylor Rules," Finance and Economics Discussion Series 2007-18. Board of Governors of the Federal Reserve System (U.S.).
- Orphanides, Athanasios, and John C. Williams (2007). "Inflation Targeting Under Imperfect Knowledge," *Federal Reserve Bank of San Francisco Economic Review*, pp. 1-23.

- Orphanides, Athanasios, and John C. Williams (2007). "Robust Monetary Policy with Imperfect Knowledge," Working Paper Series 764. European Central Bank.
- Orphanides, Athanasios, and John C. Williams (2007). "Robust Monetary Policy with Imperfect Knowledge," Finance and Economics Discussion Series 2007-33. Board of Governors of the Federal Reserve System (U.S.).
- Orphanides, Athanasios, and John C. Williams (2007). "Robust Monetary Policy with Imperfect Knowledge," *Journal of Monetary Economics*, vol. 54, no. 5, pp. 1406-1435.
- Peiris, Shanaka J., and Regis Barnichon (2007). "Sources of Inflation in Sub-Saharan Africa," IMF Working Papers 07/32. International Monetary Fund.
- Pooter, Michiel De (2007). "Examining the Nelson-Siegel Class of Term Structure Models," Discussion Papers 07-043/4. Tinbergen Institute.
- Reifschneider, David, and Peter Tulip (2007). "Gauging the Uncertainty of the Economic Outlook from Historical Forecasting Errors," Finance and Economic Discussion Series 2007-60. Board of Governors of the Federal Reserve System (U.S.).
- Rudd, Jeremy, and Karl Whelan (2007). "Modeling Inflation Dynamics: A Critical Review of Recent Research," *Journal of Money, Credit, and Banking*, vol. 39, pp. 155-170.
- Tetlow, Robert J. (forthcoming). "Inflation Targeting and Target Instability," *International Journal of Central Banking*.
- Vigfusson, Robert (2008). "How does the Border Affect Productivity? Evidence from American and Canadian Manufacturing Industries," *Review of Economics and Statistics*, vol. 90, no. 1, pp. 49-64.

## MONETARY ECONOMICS

Andres, Javier, David Lopez-Salido, and Edward Nelson (2008). "Money and the Natural Rate of Interest: Structural Estimates for the United States and the Euro Area," Banco de Espana Working Papers 0805. Banco de Espana.

Faust, Jon (2007). "On the Fit of New Keynesian Models: Comment," *Journal of Business and Economic Statistics*, vol. 25, no. 2, pp. 154-156.

Henderson, Dale W., Stephen W. Salant, John S. Irons, and Sebastian Thomas (2007). "The Benefits of Expediting Government Gold Sales," *Review of Financial Economics*, vol. 16, no. 3, pp. 235-258.

Mills, David C., Jr. (2007). "A Model in which Outside and Inside Money are Essential," *Macroeconomic Dynamics*, vol. 11, no. 3, pp. 347-366.

Mills, David C., Jr. (2008). "Imperfect Monitoring and the Discounting of Inside Money," *International Economic Review*, vol. 49, no. 3, pp. 737-754.

Mills, David C., Jr. (2007). "Imperfect Monitoring and the Discounting of Inside Money," Finance and Economic Discussion Series 2007-58. Board of Governors of the Federal Reserve System (U.S.).

O'Brien, Yueh-Yun C. (2007). "Measurement of Monetary Aggregates Across Countries," Finance and Economics Discussion Series 2007-02. Board of Governors of the Federal Reserve System (U.S.).

O'Brien, Yueh-Yun C. (2007). "Reserve Requirement Systems in OECD Countries," Finance and Economic Discussion Series 2007-54. Board of Governors of the Federal Reserve System (U.S.).

## MONETARY POLICY

- Andres, Javier, David Lopez-Salido, and Edward Nelson (2008). "Money and the Natural Rate of Interest: Structural Estimates for the United States and the Euro Area," Banco de Espana Working Papers 0805. Banco de Espana.
- Arseneau, David M. (2007). "The Inflation Tax in an Open Economy with Imperfect Competition," *Review of Economic Dynamics*, vol. 10, no. 1, pp. 126-147.
- Arseneau, David M., and Sanjay K. Chugh (2008). "Optimal Fiscal and Monetary Policy in Customer Markets," Finance and Economics Discussion Series 919. Board of Governors of the Federal Reserve System (U.S.).
- Arseneau, David M., and Sanjay K. Chugh (2007). "Optimal Fiscal and Monetary Policy with Costly Wage Bargaining," Finance and Economics Discussion Series 893. Board of Governors of the Federal Reserve System (U.S.).
- Backus, David K., and Jonathan H. Wright (2007). "Cracking the Conundrum," Finance and Economics Discussion Series 2007-46. Board of Governors of the Federal Reserve System (U.S.).
- Backus, David K., and Jonathan H. Wright (2007). "Cracking the Conundrum," NBER Working Papers 13419. National Bureau of Economic Research, Inc.
- Beechey, M., and P. Österholm (forthcoming). "A Bayesian VAR with Informative Steady-State Priors for the Australian Economy," *Economic Record*.
- Beechey, Meredith (2007). "A Closer Look at the Sensitivity Puzzle: The Sensitivity of Expected Future Short Rates and Term Premia to Macroeconomic News," Finance and Economics Discussion Series 2007-06. Board of Governors of the Federal Reserve System (U.S.).
- Beechey, Meredith, and Par Osterholm (2007). "The Rise and Fall of U.S. Inflation Persistence," Finance and Economics Discussion Series 2007-26. Board of Governors of the Federal Reserve System (U.S.).
- Beltran, Daniel O. (2007). "Model Uncertainty and the Design of Robust Monetary Policy Rules in a Small Open Economy: A Bayesian Approach," Ph.D. dissertation, University of California.
- Black, Lamont, Diana Hancock, and Wayne Passmore (2007). "Bank Core Deposits and the Mitigation of Monetary Policy," Finance and Economics Discussion Series 2007-65. Board of Governors of the Federal Reserve System (U.S.).
- Bodenstein, Martin, Christopher J. Erceg, and Luca Guerrieri (forthcoming). "Optimal Monetary Policy with Distinct Core and Headline Inflation Rates," *Journal of Monetary Economics*.

- Bodenstein, Martin, Christopher J. Erceg, and Luca Guerrieri (2008). "Optimal Monetary Policy with Distinct Core and Headline Inflation Rates," Finance and Economics Discussion Series 941. Board of Governors of the Federal Reserve System (U.S.).
- Bordo, Michael D., Christopher J. Erceg, Andrew T. Levin, and Ryan Michaels (2007). "Three Great American Disinflations," Finance and Economics Discussion Series 898. Board of Governors of the Federal Reserve System (U.S.).
- Bordo, Michael D., Christopher Erceg, Andrew Levin, and Ryan Michaels (2007). "Three Great American Disinflations," NBER Working Papers 12982. National Bureau of Economic Research, Inc.
- Borio, Claudio, and William Nelson (2008). "Monetary Operations and the Financial Turmoil," *BIS Quarterly Review*, March, pp. 31-46.
- Canzoneri, Matthew, Robert E. Cumby, Behzad Diba, and David Lopez-Salido (2008). "Monetary Aggregates and Liquidity in a Neo-Wicksellian Framework," NBER Working Papers 14244. National Bureau of Economic Research, Inc.
- Carpenter, Seth, and Selva Demiralp (2008). "The Liquidity Effect in the Federal Funds Market: Evidence at the Monthly Frequency," *Journal of Money, Credit, and Banking*, vol. 40, no. 1, pp. 1-24.
- Chung, Hess, Troy Davig, and Eric M. Leeper (2007). "Monetary and Fiscal Policy Switching," *Journal of Money, Credit, and Banking*, vol. 39, no. 4, pp. 809-842.
- Corsetti, Giancarlo, Luca Dedola, and Sylvain Leduc (2007). "Optimal Monetary Policy and the Sources of Local-Currency Price Stability," NBER Working Papers 13544. National Bureau of Economic Research, Inc.
- Corsetti, Giancarlo, Luca Dedola, and Sylvain Leduc (2007). "Optimal Monetary Policy and the Sources of Local-Currency Price Stability," CEPR Discussion Papers 6557. Centre for Economic Policy Research.
- Covas, Francisco, and Yahong Zhang (2008). "Price-Level Versus Inflation Targeting with Financial Market Imperfections," Working Papers 08-26. Bank of Canada.
- Debortoli, Davide, and Ricardo Nunes (2008). "The Macroeconomic Effects of External Pressures on Monetary Policy," Finance and Economics Discussion Series 944. Board of Governors of the Federal Reserve System (U.S.).
- Debortoli, Davide, and Ricardo Nunes (2007). "Loose Commitment," Finance and Economics Discussion Series 916. Board of Governors of the Federal Reserve System (U.S.).
- Edge, Rochelle M., Thomas Laubach, and John C. Williams (2008). "Welfare-Maximizing Monetary Policy Under Parameter Uncertainty," CAMA Working Papers 2008-16. Australian National University, Centre for Applied Macroeconomic Analysis.

- Edge, Rochelle M., Thomas Laubach, and John C. Williams (2007). "Welfare-Maximizing Monetary Policy Under Parameter Uncertainty," Working Paper Series 2007-11. Federal Reserve Bank of San Francisco.
- Edge, Rochelle M., Thomas Laubach, and John C. Williams (2007). "Welfare-Maximizing Monetary Policy Under Parameter Uncertainty," Finance and Economic Discussion Series 2007-56. Board of Governors of the Federal Reserve System (U.S.).
- Edge, Rochelle M., and Jeremy B. Rudd (2007). "Taxation and the Taylor Principle," *Journal of Monetary Economics*, vol. 54, no. 8, pp. 2554-2567.
- Gaspar, Vitor, Andrew Levin, Fernando Manuel Martins, and Frank Smets (2007). "Evidence from Surveys of Price-Setting Managers: Policy Lessons and Directions for Ongoing Research," CEPR Discussion Papers 6227. Centre for Economic Policy Research.
- Gertler, Mark, Simon Gilchrist, and Fabio M. Natalucci (2007). "External Constraints on Monetary Policy and the Financial Accelerator," *Journal of Money, Credit, and Banking*, vol. 39, no. 2-3, pp. 295-330.
- Kiley, Michael T. (2008). "Monetary Policy Actions and Long-Run Inflation Expectations," Finance and Economics Discussion Series 2008-03. Board of Governors of the Federal Reserve System (U.S.).
- Kiley, Michael T. (2007). "Is Moderate-to-High Inflation Inherently Unstable?" *International Journal of Central Banking*, vol. 3, no. 2, pp. 173-201.
- Kim, Don H., and Athanasios Orphanides (2007). "The Bond Market Term Premium: What is it, and how can we Measure it?" *BIS Quarterly Review*, June, pp. 27-40.
- Kumhof, Michael, Ricardo Nunes, and Irina Yakadina (2008). "Simple Monetary Rules Under Fiscal Dominance," Finance and Economics Discussion Series 937. Board of Governors of the Federal Reserve System (U.S.).
- Leduc, Sylvain, and Keith Sill (2007). "Monetary Policy, Oil Shocks, and TFP: Accounting for the Decline in US Volatility," *Review of Economic Dynamics*, vol. 10, no. 4, pp. 595-614.
- Leduc, Sylvain, Keith Sill, and Tom Stark (2007). "Self-Fulfilling Expectations and the Inflation of the 1970s: Evidence from the Livingston Survey," *Journal of Monetary Economics*, vol. 54, no. 2, pp. 433-459.
- Levin, Andrew T. (2008). "Optimal Monetary Policy Under Uncertainty: A Markov Jump-Linear-Quadratic Approach: Commentary," *Federal Reserve Bank of St. Louis Review*, vol. 90, no. 4, pp. 301-305.
- Levin, Andrew, J. David Lopez-Salido, and Tack Yun (2007). "Strategic Complementarities and Optimal Monetary Policy," CEPR Discussion Papers 6423. Centre for Economic Policy Research.

- Orphanides, Athanasios, and Volker Wieland (2008). "Economic Projections and Rules-of-Thumb for Monetary Policy," CEPR Discussion Papers 6748. Centre for Economic Policy Research.
- Orphanides, Athanasios, and John C. Williams (2007). "Inflation Targeting Under Imperfect Knowledge," *Federal Reserve Bank of San Francisco Economic Review*, pp. 1-23.
- Orphanides, Athanasios, and John C. Williams (2007). "Robust Monetary Policy with Imperfect Knowledge," Working Paper Series 764. European Central Bank.
- Orphanides, Athanasios, and John C. Williams (2007). "Robust Monetary Policy with Imperfect Knowledge," Finance and Economics Discussion Series 2007-33. Board of Governors of the Federal Reserve System (U.S.).
- Orphanides, Athanasios, and John C. Williams (2007). "Robust Monetary Policy with Imperfect Knowledge," *Journal of Monetary Economics*, vol. 54, no. 5, pp. 1406-1435.
- Osterholm, Par, Spencer Dale, and Athanasios Orphanides (2008). "Imperfect Central Bank Communication--Information Versus Distraction," IMF Working Papers 08/60. International Monetary Fund.
- Ravenna, Federico, and Fabio M. Natalucci (2008). "Monetary Policy Choices in Emerging Market Economies: The Case of High Productivity Growth," *Journal of Money, Credit, and Banking*, vol. 40, no. 2-3, pp. 243-271.
- Reifschneider, David, and Peter Tulip (2007). "Gauging the Uncertainty of the Economic Outlook from Historical Forecasting Errors," Finance and Economic Discussion Series 2007-60. Board of Governors of the Federal Reserve System (U.S.).
- Roush, Jennifer E. (2007). "The Expectations Theory Works for Monetary Policy Shocks," *Journal of Monetary Economics*, vol. 54, no. 6, pp. 1631-1643.
- Strum, Brad Everett (2008). "Monetary Policy in a Forward-Looking Input-Output Economy," Finance and Economics Discussion Series 2008-33. Board of Governors of the Federal Reserve System (U.S.).
- Tetlow, Robert J., and Brian Ironside (2007). "Real-Time Model Uncertainty in the United States: The Fed, 1996-2003," *Journal of Money, Credit and Banking*, vol. 39, no. 7, pp. 1533-1849.
- Tetlow, Robert J. (2007). "On the Robustness of Simple and Optimal Monetary Policy Rules: Discussion," *Journal of Monetary Economics*, vol. 54, no. 5, pp. 1397-1405.
- Tetlow, Robert, and Peter von zur Muehlen (forthcoming). "Robustifying Learnability," *Journal of Economic Dynamics and Control*.
- Wright, Jonathan H., and David K. Backus (2007). "Cracking the Conundrum," *Brookings Papers on Economic Activity*, no. 1, pp. 293-316.

## PAYMENTS SYSTEMS

- Borzekowski, Ron, and Elizabeth K. Kiser (forthcoming). "The Choice at the Checkout: Quantifying Demand Across Payment Instruments," *International Journal of Industrial Organization*.
- Borzekowski, Ron, and Elizabeth K. Kiser (2008). "The Choice at the Checkout: Quantifying Demand Across Payment Instruments," *International Journal of Industrial Organization*, vol. 26, no. 4, pp. 889-902.
- Borzekowski, Ron, Elizabeth K. Kiser, and Shaista Ahmed (forthcoming). "Consumers' use of Debit Cards: Patterns, Preferences, and Price Response," *Journal of Money, Credit, and Banking*.
- Gerdes, Geoffrey R. (forthcoming). "Recent Payment Trends in the United States," *Federal Reserve Bulletin*.
- Jankowski, Carrie, Richard D. Porter, and Tara Rice (2007). "Against the Tide--Currency use among Latin American Immigrants in Chicago," *Federal Reserve Bank of Chicago Economic Perspectives*, vol. 31, no. 2, pp. 2-21.
- Johnson, Kathleen W. (2007). "The Transactions Demand for Credit Cards," *B.E. Journals in Economic Analysis and Policy: Topics in Economic Analysis and Policy*, vol. 7, no. 1, pp. 1-31.
- Mills, David C., Jr., and Antoine Martin (2008). "An Economic Perspective on the Enforcement of Credit Arrangements: The Case of Daylight Overdrafts in Fedwire," *Federal Reserve Bank of New York Economic Policy Review*, vol. 14, no. 2, pp. 161-168.
- Mills, David C., Jr., and Travis D. Nesmith (2007). "Risk and Concentration in Payment and Securities Settlement Systems," Finance and Economics Discussion Series 2007-62. Board of Governors of the Federal Reserve System (U.S.).
- Mills, David C., Jr., and Travis D. Nesmith (2008). "Risk and Concentration in Payment and Securities Settlement Systems," *Journal of Monetary Economics*, vol. 55, no. 3, pp. 542-553.



## **PUBLIC ECONOMICS**

- Barr, Michael S., and Jane K. Dokko (2008). "Paying to Save: Tax Withholding and Asset Allocation among Low- and Moderate-Income Taxpayers," Finance and Economics Discussion Series 2008-11. Board of Governors of the Federal Reserve System (U.S.).
- Bassett, William F. (2007). "Medicaid's Nursing Home Coverage and Asset Transfers," *Public Finance Review*, vol. 35, no. 3, pp. 414-439.
- Burghart, Daniel R., Trudy Ann Cameron, and Geoffrey R. Gerdes (2007). "Valuing Publicly Sponsored Research Projects: Risks, Scenario Adjustments, and Inattention," *Journal of Risk and Uncertainty*, vol. 35, no. 1, pp. 77-105.
- Cagetti, Marco, and Mariacristina De Nardi (forthcoming). "Estate Taxation, Entrepreneurship, and Wealth," *American Economic Review*.
- Cagetti, Marco, and Mariacristina De Nardi (2008). "Wealth Inequality: Data and Models," *Macroeconomic Dynamics*, vol. 12, no. Supplement S2, pp. 285-313.
- Cagetti, Marco, and Mariacristina De Nardi (2007). "Estate Taxation, Entrepreneurship, and Wealth," NBER Working Papers 13160. National Bureau of Economic Research, Inc.
- Cagetti, Marco, and Mariacristina De Nardi (2007). "Estate Taxation, Entrepreneurship, and Wealth," Working Paper Series WP-07-08. Federal Reserve Bank of Chicago.
- Chetty, Raj, Adam Looney, and Kory Kroft (forthcoming). "Salience and Taxation: Theory and Evidence," *American Economic Review*.
- Chetty, Raj, Adam Looney, and Kory Kroft (2007). "Salience and Taxation: Theory and Evidence," NBER Working Papers 13330. National Bureau of Economic Research, Inc.
- Chung, Hess, Troy Davig, and Eric M. Leeper (2007). "Monetary and Fiscal Policy Switching," *Journal of Money, Credit, and Banking*, vol. 39, no. 4, pp. 809-842.
- Chung, Hess, and Eric Leeper (2007). "What has Financed Government Debt?" Caep Working Papers 2007-015. Indiana University Bloomington, Economics Department, Center for Applied Economics and Policy Research.
- Chung, Hess, and Eric M. Leeper (2007). "What has Financed Government Debt?" NBER Working Papers 13425. National Bureau of Economic Research, Inc.
- Daniel, Betty C. (2007). "The Fiscal Theory of the Price Level and Initial Government Debt," *Review of Economic Dynamics*, vol. 10, no. 2, pp. 193-206.
- Debortoli, Davide, and Ricardo Nunes (2008). "Political Disagreement, Lack of Commitment and the Level of Debt," Finance and Economics Discussion Series 938. Board of Governors of the Federal Reserve System (U.S.).

- Debortoli, Davide, and Ricardo Nunes (2007). "Loose Commitment," Finance and Economics Discussion Series 916. Board of Governors of the Federal Reserve System (U.S.).
- Edge, Rochelle M., and Jeremy B. Rudd (2007). "Taxation and the Taylor Principle," *Journal of Monetary Economics*, vol. 54, no. 8, pp. 2554-2567.
- Follette, Glenn, Andrea Kusko, and Byron Lutz (forthcoming). "State and Local Finance and the Macroeconomy: The High-Employment Budget and Fiscal Impetus," *National Tax Journal*.
- Hall, Anne E. (2007). "The Value of Medicare Managed Care Plans and their Prescription Drug Benefits," Finance and Economics Discussion Series 2007-19. Board of Governors of the Federal Reserve System (U.S.).
- Han, Song, and Casey B. Mulligan (2008). "Inflation and the Size of Government," *Economic Review*, vol. 90, no. 3, pp. 245-267.
- Li, Geng, and Paul A. Smith (2008). "Borrowing from Yourself: 401(k) Loans and Household Balance Sheets," Finance and Economics Discussion Series 2008-42. Board of Governors of the Federal Reserve System (U.S.).
- Love, David A., and Paul A. Smith (2007). "Measuring Dissaving Out of Retirement Wealth," In *Proceedings of the Ninety-Ninth Annual Conference on Taxation*. National Tax Association, pp. 102-113.
- Love, David A., Michael G. Palumbo, and Paul A. Smith (forthcoming). "The Trajectory of Wealth in Retirement," *Journal of Public Economics*.
- Love, David A., Michael G. Palumbo, and Paul A. Smith (2008). "The Trajectory of Wealth in Retirement," Finance and Economics Discussion Series 2008-13. Board of Governors of the Federal Reserve System (U.S.).
- Love, David A., Paul A. Smith, and Lucy C. McNair (2007). "Do Households have enough Wealth for Retirement?" Finance and Economics Discussion Series 2007-17. Board of Governors of the Federal Reserve System (U.S.).
- Lutz, Byron (forthcoming). "The Connection between House Price Appreciation and Property Tax Revenue," *National Tax Journal*.
- Lutz, Byron (forthcoming). "Taxation with Representation: Intergovernmental Grants in a Plebiscite Democracy," *Review of Economics and Statistics*.
- Malin, Benjamin A. (2007). "Hyperbolic Discounting and Uniform Savings Floors," Finance and Economics Discussion Series 2007-59. Board of Governors of the Federal Reserve System (U.S.).

Marmor, Theodore R., Richard Freeman, and Kieke Okma (2007). "Comparative Perspectives and Policy Learning in the World of Health Care," in T. Marmor R. ed., *Fads, Fallacies and Foolishness in Medical Care Management and Policy*. Hackensack, N.J. and Singapore: World Scientific, pp. 113-138.

Neumark, David, and William Wascher (2007). "Minimum Wages, the Earned Income Tax Credit, and Employment: Evidence from the Post-Welfare Reform Era," NBER Working Papers 12915. National Bureau of Economic Research, Inc.

Tulip, Peter (2007). "Financing Higher Education in the United States," OECD Economics Department Working Papers 584. OECD Economics Department.

Tulip, Peter, and Gregory Wurzburg (2007). "Primary and Secondary Education in the United States," OECD Economics Department Working Papers 585. OECD Economics Department.

Wolfe, Barbara, Robert Haveman, Karen Pence, and Jonathan A. Schwabish (2007). "Do Youth Nonmarital Childbearing Choices Reflect Income and Relationship Expectations?" *Journal of Population Economics*, vol. 20, no. 1, pp. 73-100.

## REAL ESTATE AND URBAN ECONOMICS

Agarwal, Sumit, John C. Driscoll, and David Laibson (2007). "Optimal Mortgage Refinancing: A Closed Form Solution," NBER Working Papers 13487. National Bureau of Economic Research, Inc.

Avery, Robert B., Kenneth P. Brevoort, and Glenn B. Canner (2007). "The 2006 HMDA Data," *Federal Reserve Bulletin*, vol. 93, pp. A73-109.

Avery, Robert B., Kenneth P. Brevoort, and Glenn B. Canner (2007). "Opportunities and Issues in using HMDA Data," *Journal of Real Estate Research*, vol. 29, no. 4, pp. 351-379.

Brevoort, Kenneth P., and John D. Wolken (2008). "Does Distance Matter in Banking?" Finance and Economics Discussion Series 2008-34. Board of Governors of the Federal Reserve System (U.S.).

Brown, Jeffrey R., Zoran Ivkovic, Paul A. Smith, and Scott Weisbenner (2008). "Neighbors Matter: Causal Community Effects and Stock Market Participation," *Journal of Finance*, vol. 63, no. 3, pp. 1509-1531.

Brown, Jeffrey R., Zoran Ivkovich, Paul A. Smith, and Scott Weisbenner (2007). "Neighbors Matter: Causal Community Effects and Stock Market Participation," NBER Working Papers 13168. National Bureau of Economic Research, Inc.

Cordell, Larry, Karen Dynan, Andreas Lehnert, Nellie Liang, and Eileen Mauskopf (2008). "The Incentives of Mortgage Servicers: Myths and Realities," Finance and Economics Discussion Series 2008-46. Board of Governors of the Federal Reserve System (U.S.).

Coulibaly, Brahim, and Geng Li (2007). "Choice of Mortgage Contracts: Evidence from the Survey of Consumer Finances," Finance and Economic Discussion Series 2007-50. Board of Governors of the Federal Reserve System (U.S.).

Davis, Morris A., and Jonathan Heathcote (2007). "The Price and Quantity of Residential Land in the United States," *Journal of Monetary Economics*, vol. 54, no. 8, pp. 2595-2620.

Davis, Morris A., Andreas Lehnert, and Robert F. Martin (2008). "The Rent-Price Ratio for the Aggregate Stock of Owner-Occupied Housing," *Review of Income and Wealth*, vol. 54, no. 2, pp. 279-284.

Davis, Morris A., and Robert F. Martin (2008). "Housing, Home Production, and the Equity and Value Premium Puzzles," Finance and Economics Discussion Series 931. Board of Governors of the Federal Reserve System (U.S.).

Lehnert, Andreas, Wayne Passmore, and Shane M. Sherlund (2008). "GSEs, Mortgage Rates, and Secondary Market Activities," *Journal of Real Estate Finance and Economics*, vol. 36, no. 3, pp. 343-363.

- Lutz, Byron (forthcoming). "The Connection between House Price Appreciation and Property Tax Revenue," *National Tax Journal*.
- Manuszak, Mark D., and Charles C. Moul (forthcoming). "How Far for a Buck? Tax Differences and the Location of Retail Gasoline Activity in Southeast Chicagoland," *Review of Economics and Statistics*.
- Nichols, Joseph B. (2007). "Nominal Mortgage Contracts and the Effects of Inflation on Portfolio Allocation," Finance and Economics Discussion Series 2007-67. Board of Governors of the Federal Reserve System (U.S.).
- Pingle, Jonathan F. (2007). "A Note on Measuring Internal Migration in the United States," *Economics Letters*, vol. 94, no. 1, pp. 38-42.
- Saks, Raven E. (forthcoming). "Resurrecting the National Housing Market: Reassessing the Role of National and Local Shocks in Metropolitan Area Housing Markets," *Brookings-Wharton Papers on Urban Affairs*.
- Saks, Raven E. (2008). "Job Creation and Housing Construction: Constraints on Metropolitan Area Employment Growth," *Journal of Urban Economics*, vol. 64, no. 1, pp. 178-195.
- Saks, Raven E., and Abigail Wozniak (2007). "Labor Reallocation Over the Business Cycle: New Evidence from Internal Migration," Finance and Economics Discussion Series 2007-32. Board of Governors of the Federal Reserve System (U.S.).
- Sherlund, Shane M. (2008). "The Jumbo-Conforming Spread: A Semiparametric Approach," Finance and Economics Discussion Series 2008-01. Board of Governors of the Federal Reserve System (U.S.).