

ANTOINE MARTIN

Contact

Work Address

Research Group (Money and Payment Studies)
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Major Fields of Concentration

Economics of Payments, Financial Intermediation, Money and Banking, Macroeconomics

Current position

1/2008 – present: Research Officer, Federal Reserve Bank of New York

Previous positions

2/2009 – 7/2009: Visiting professor, University of Lausanne

8/2008 – 1/2009: Visiting professor, University of Bern

10/2005 – 12/2007: Senior Economist, Federal Reserve Bank of New York

4/2005 – 9/2005: Economist, Federal Reserve Bank of New York

6/2001 – 3/2005: Economist, Federal Reserve Bank of Kansas City

Education

<i>Degree</i>	<i>Field</i>	<i>Institution</i>	<i>Year</i>
Ph.D.	Economics	University of Minnesota	2001
M.A.	Economics	University of Lausanne	1994
B.A.	Economics	University of Lausanne	1993

Refereed publications

Forthcoming:

“A study of competing designs for a liquidity saving mechanism,” with Jamie McAndrews
Journal of Banking and Finance.

“Should there be intraday money markets?” with J. McAndrews
Contemporary Economic Policy.

2009:

“Why does overnight liquidity cost more than intraday liquidity?” with J. Bhattacharya and J. Haslag
Journal of Economic Dynamics and Control 33, 1236–1246.

“Optimal monetary policy and economic growth,” with J. Bhattacharya and J. Haslag.
European Economic Review 53, 210 – 221.

“Reconciling Bagehot and the Fed’s response to September 11.”
Journal of Money, Credit, and Banking 41, 397 – 415.

“Banks, markets, and efficiency,” with F. Fecht.
Annals of Finance 5, 131 – 152 (lead article).

2008:

“An economic analysis of liquidity saving mechanisms,” with Jamie McAndrews.
Federal Reserve Bank of New York *Economic Policy Review* 14, 25 - 39. 2008.

“Divorcing Money from Monetary Policy,” with Todd Keister and Jamie McAndrews.
Federal Reserve Bank of New York *Economic Policy Review* 14, 41 - 56. 2008.

“An economic perspective on the enforcement of credit arrangements: The case of daylight overdrafts in Fedwire,” with David Mills.
Federal Reserve Bank of New York *Economic Policy Review* 14, 161 - 168. 2008.

“Who is afraid of the Friedman rule?” with J. Bhattacharya, J. Haslag, and R. Singh.
Economic Inquiry 46, 113 – 130.

“Financial intermediaries, markets, and growth,” with F. Fecht and K. Huang.
Journal of Money, Credit, and Banking 40, 701 – 720.

“Liquidity-saving mechanisms,” with J. McAndrews.
Journal of Monetary Economics 55, 554 – 567.

“Payment networks in a search model of money,” with M. Orlando and D. Skeie.
Review of Economic Dynamics 11, 104 – 132.

2007:

“Barriers to network-specific innovation,” with M. Orlando.
Review of Economic Dynamics 10, 705 – 728.

“Optimality of the Friedman rule in overlapping generations model with spatial separation,” with J.Haslag.
Journal of Money, Credit, and Banking 39, 1741 – 1758.

2006:

“Currency competition: A partial vindication of Hayek,” with S. Schreft.
Journal of Monetary Economics 53, 2085 – 2111.

“Suboptimality of the Friedman rule in Townsend's turnpike and limited communication models of money: Do finite lives and initial dates matter?” with Joydeep Bhattacharya and Joseph Haslag.
Journal of Economic Dynamics and Control 30, 879 – 897.

“Contracts and money revisited,” with Cyril Monnet.
Topics in Macroeconomics 6, No. 1, Article 1.

“Endogenous multiple currencies.”
Journal of Money, Credit, and Banking 38, 247 – 264.

“Liquidity provision vs. deposit insurance: Preventing bank panics without moral hazard.”
Economic Theory 28, 197 – 211.

2005:

“Heterogeneity, redistribution, and the Friedman rule,” with Joydeep Bhattacharya and Joseph Haslag.
International Economic Review 46, 437 – 454.

2004:

“Optimal pricing of intra-day liquidity.”
Journal of Monetary Economics 51, 401 – 424.

Other publications

“Currency competition.”
The Princeton Encyclopedia of the World Economy. Ramkishen S. Rajan and Kenneth A. Reinert, eds.,
Princeton University Press. 2008.

“Multiple currencies.”

The Princeton Encyclopedia of the World Economy. Ramkishen S. Rajan and Kenneth A. Reinert, eds., Princeton University Press. 2008.

“Understanding the cost difference between intraday and overnight liquidity,” with Joydeep Bhattacharya and Joseph Haslag.

Journal of Financial Transformation 24, 105 - 107. 2008.

“The provision of central bank liquidity under asymmetric information,” with James Chapman Bank of Canada *Financial System Review*, 83 – 86. December 2007.

“Is competition in the financial sector a good thing?” with Falko Fecht.

Journal of Financial Transformation 17, 123 - 129. 2006.

“La réaction des banques centrales aux crises financières.”

Horizons Bancaires, 328. Mars 2006.

“Recent evolution of large-value payment system: Balancing liquidity and risk.”

Federal Reserve Bank of Kansas City *Economic Review*. Q.1. 2005. Reprinted in: Pathak and Ghosal Eds., *Asset Liability Management in Banks: Emerging Challenges*. Icfai University Press.

“Innovation on networks: Coordination, governance, and the case of VISA,” with Matthew Cardillo and Michael Orlando.

Journal of Financial Transformation 12, 104 - 106. 2004.

“A guide to deposit insurance reform.”

Federal Reserve Bank of Kansas City *Economic Review*. Q.1. 2003.

“What would Bagehot have thought of the Fed's policy after September 11, 2001?”

Article for the *Library of Economics and Liberty*. 2003.

<http://www.econlib.org/library/Columns/y2003/MartinBagehot.html>

“An alternative to deposit insurance.”

Commentary for Project-Syndicate. 2002. <http://www.project-syndicate.org/commentary/940/1>

Working Papers

“Bank liquidity, interbank markets, and monetary policy,” with Xavier Freixas and David Skeie Staff Report 371, Federal Reserve Bank of New York. 2009.

“The welfare effects of a liquidity saving mechanism,” with Enghin Atalay and Jamie McAndrews Staff Report 331, Federal Reserve Bank of New York. 2008.

“Monetary policy implementation frameworks: A comparative analysis,” with Cyril Monnet. Staff Report 313, Federal Reserve Bank of New York. 2008.

“Rediscounting under aggregate risk with moral hazard” with James Chapman.

Staff Report 296, Federal Reserve Bank of New York. 2007.

Work in Progress

“Repo runs,” with David Skeie and Ernst-Ludwig von Thadden.

“Welfare effects of LSMs in RTGS systems with collateral limits,” with Marius Jurgilas.

“Bilateral limits in a liquidity saving mechanism,” with Ben Craig and Falko Fecht

Professional service

Associate Editor, *Journal of Money, Credit, and Banking*, July 2005 - present

Referee for: *American Economic Review*, *Bank of England working paper series*, *BE Journals in Macroeconomics*, *B.E. Journals in Theoretical Economics*, *Canadian Journal of Economics*, *Economic Theory*, *European Economic Review*, *International Economic Review*, *International Review of Economics and Finance*, *Journal of Banking and Finance*, *Journal of Economic Dynamics and Control*, *Journal of Economic Theory*, *Journal of Financial Intermediation*, *Journal of Institutional and Theoretical Economics*, *Journal of International Financial Markets, Institutions & Money*, *Journal of Macroeconomics*, *Journal of Monetary Economics*, *Journal of Money, Credit and Banking*, *Journal of Political Economy*, *Macroeconomic Dynamics*, *Review of Economic Dynamics*, *Swiss National Bank working paper series*.

Conference organized:

“The Economics of Payments II and III,” March 2006 and April 2008, with Morten Bech, James McAndrews, William Roberds, and David Skeie.

http://www.newyorkfed.org/research/conference/2006/econ_payments.html

<http://www.frbatlanta.org/invoke.cfm?objectid=C80E2982-5056-9F12-12C0E16C22629AAA&method=display>

“Workshop on Money and Payments,” December 2006, October 2007, October 2008, with Todd Keister.

http://www.newyorkfed.org/research/conference/2006/money_payments.html,

http://www.newyorkfed.org/research/conference/2007/money_payments.html,

http://www.newyorkfed.org/research/conference/2008/model_monetary_policy.html