

CfP Walter Bagehot and Lombard Street (1873): A 150-Year Retrospective
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Paper proposal by Elke Muchlinski, Berlin¹
Working title: ***Bagehot and the Stabilization Function of Central Banks***

“Bagehot probably had not considered the possibility that a central bank would serve as lender of last resort beyond the borders of its own country” (Bernanke (2015b, 410).

Abstract

In his book *‘Lombard Street. A Description of the Money Market’ (1873)*, Bagehot describes the endogenous creation of money in the light of a (still) incomplete theory of the monetary economy. He highlights the importance of banks for all sectors and points to the potential and systemic disruptions. He explains that the creditor-debtor relationship must be anchored in a framework that goes beyond this relationship, thus referring to a third institution.

He emphasizes the peculiarities of the creditor-debtor relationship by pointing out the inherent fragility of trust. Consequently, he draws attention to the various aspects of an asymmetry inherent in this game. To name just a few of these asymmetries, e.g. time, power, ability to act, information and responsibility.

Bagehot's description of the situation of the Bank of England (BoE) as an international financial center in the 19th century offers an excellent starting point for my research question to analyze the resilience conditions of the global monetary system more specifically in the 21st century. A well-functioning monetary system is fundamentally based on trust. International capital movements generate highly volatile and vulnerable financing relationships, in the context of which the US performs the role of global investment banker.

The function of the Fed as an international lender of last resort (ILOR) should not be understood episodically. The global US dollar funding activities manifest itself in international strongly branched financial relationships. These financial linkages can be highly complex and opaque and can lead to spillovers and contagions. The need for US dollar liquidity rewards the highly integrated and liquid financial market in the USA. International debt markets, primarily the US Treasury bond market, act as the control center for the monetary stability.

The US dollar swaps e.g. B. in 2001, 2007-2008 and as part of the 'Dash for Cash' in 2020 are to be interpreted as elementary indicators of the need for global emergency liquidity and of the effectiveness of the US in its function as ILOR.

Securing trust in a monetary system is a complicated and lengthy process, the success of which depends on effective responses to the predictable and unplanned factors. The success is therefore based on the continuity of adequate measures, but can be destroyed comparatively abrupt.

This means that the role of expectations and preference for liquidity, hence money demand, becomes relevant for an analysis of this context. Current research confirms the crucial importance of a central bank, as it is responsible to the public for this stabilizing function with different monetary policy instruments. Central banks could stabilize financing conditions and expectations in the event of exogenous or endogenous shocks in order to avert contagion, and they need to show their ability to perform.

JEL: *E 44, E 5, E 58, F 33, G 01, G 15 Central Banking and their Policies, International Monetary Arrangements, International Financial Markets*

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<https://www.hwr-berlin.de/hwr-berlin/ueber-uns/personen/465-elke-muchlinski/>

Reference (selected)

Bagehot, Walter (1873) *Lombard Street. A Description of the Money Market*. Ed. by E. Johnstone, Cambridge University Press.

Bernanke, Ben S. (2015a) Federal Reserve Policy in an International Context. Brookings Institution Washington, DC, USA. <http://www.imf.org/external/np/res/seminars/2015/arc/pdf/Bernanke.pdf>

Bernanke, Ben S. (2015b) *The Courage to Act. A Memoir of A Crisis and Its Aftermath*. Norton & Company, New York, London.

Brunnermeier, Markus K., Harold James and Pierre Landau (2022) *The Economic Consequences of the War. Sanctions and the International Monetary System*. <https://cepr.org/voxeu/columns/sanctions-and-international-monetary-system>

Carré, Emmanuel and Laurent Le Maux (2022) Financial Instability and International-Lender-of-Last-Resort Theory from the Gold Standard to the Dollar System, *Jahrbuch für Wirtschaftsgeschichte / Economic History Yearbook*, vol. 63, No. 2, 311-344. <https://doi.org/10.1515/jbwg-2022-0012>

Carré, Emmanuel and Laurent Le Maux (2020) The Federal Reserve's Dollar Swap Lines and the European Central Bank during the Global Financial Crisis of 2007-2009. *Cambridge Journal of Economics*, 44, 723-747.

Carré, Emmanuel and Sandrine Leloup (2020) Threadneedle Street Meets Lombard Street: Bagehot and Central Bankers in the Aftermath of the Great Recession. *The European Journal of the History of Economic Thought*, Vol. 27, No 6, 881-900.

Keynes, John Maynard (1933) A Monetary Theory of Production. *The Collected Writings of John Maynard Keynes. Vol. XIII. The General Theory and After. Part I Preparation*. Cambridge University Press.

Keynes, John Maynard (1981) Activities 1922-1929 – The Return to Gold and Industry Policy. *The Collected Writings of John Maynard Keynes. Vol. XIX*. Cambridge University Press.

Le Maux, Laurent (2021) Bagehot for Central Bankers. Institute for New Economic Thinking. Working Paper No. 147, February 10th. <https://www.ineteconomics.org/research/research-papers/bagehot-for-central-bankers>

McGuire, Patrick and Götz von Peter (2009) The US Dollar Shortage in Global Banking and the International Policy Response. *BIS Working Papers, No. 291*, October. Basel https://www.bis.org/publ/qtrpdf/r_qt0903f.pdf

McCauley, Robert N. (2019) Safe Assets: Made, not just Born. *BIS Working Papers No. 769*, BIS, Basel, <https://www.bis.org/publ/work769.htm>

Miranda-Agrippino, Silvia and Helene Rey (2019) US Monetary Policy and the Global Financial Cycle. NBER WP 21722, https://www.nber.org/system/files/working_papers/w21722/w21722.pdf

Muchlinski, Elke (2022a) Die Funktionsbedingungen einer resilienten Wirtschaft. *The Quarterly Journal of Economic Research*. German Institute for Economic Research (DIW Berlin), 91. Jahrgang, 02.2022, 71-102, Duncker & Humblot GmbH, Berlin.

Muchlinski, Elke (2022b) On the Rationale of Central Bank Transparency, Accountability and Communication. *Cahiers d'Economie Politique, Histoire de la pensée et théories. Theories and Evolution of Central Banking*. 2022/2 (n° 81), 109-161. Hermann Éditeurs, Paris.

Müller, Gernot, Georgiadis and Ben Schumann (2021) Dollar Dominance and the International Adjustment to Global Risk. <https://cepr.org/voxeu/columns/dollar-dominance-and-international-adjustment-global-risk>