

MACROFINANCE

Instructor: Moritz SCHULARICK

COURSE DESCRIPTION

This course will familiarize students with advanced research in macrofinance. A particular emphasis will be placed on causes and consequences of financial stability, on the link between credit markets and economic activity, as well as portfolio heterogeneity, asset returns, and inequality.

Introduction to macrofinance

Caballero, R. J. (2010). Macroeconomics after the crisis: time to deal with the pretense-of-knowledge syndrome. *Journal of Economic Perspectives*, 24(4), 85-102. <https://doi.org/10.1257/jep.24.4.85>

Jordà, Ò., Schularick, M., & Taylor, A. M. (2016). The great mortgaging: housing finance, crises and business cycles. *Economic Policy*, 31(85), 107-152. <https://doi.org/10.1093/epolic/eiv017>

Jordà, Ò., Schularick, M., & Taylor, A. M. (2017). Macrofinancial history and the new business cycle facts. *NBER Macroeconomics Annual*, 31(1), 213-263. <https://doi.org/10.1086/690241>

Jordà, Ò., Schularick, M., & Taylor, A. M. (2013). When credit bites back. *Journal of Money, Credit and Banking*, 45(s2), 3-28. <https://doi.org/10.1111/jmcb.12069>

Lopez-Salido, David, Jeremy C Stein, and Egon Zakrajsek (2017) Credit-market sentiment and the business cycle". *Quarterly Journal of Economics* <https://doi.org/10.1093/qje/qjx014>

Jordà, Ò., Kornejew, M., Schularick, M., & Taylor, A. M. (2022). *Zombies at large? Corporate debt overhang and the Macroeconomy* (No.28197). Review of Financial Studies, <https://doi.org/10.1093/rfs/hhac018>

Mian, A., Sufi, A., & Verner, E. (2017). Household debt and business cycles worldwide. *Quarterly Journal of Economics*, 132(4), 1755-1817. <https://doi.org/10.1093/qje/qjx017>

Mian, A., & Sufi, A. (2018). Finance and business cycles: The credit-driven household demand channel. *Journal of Economic Perspectives*, 32(3), 31-58. <https://doi.org/10.1257/jep.32.3.31>

The Great Depression

Friedman, Milton and Anna Schwarz (1963) *A Monetary History of the United States*, Chapter 7, pp. 299-419, Princeton University Press.

Bernanke, Ben (1983), Nonmonetary Effects of the Financial Crisis in the Propagation of the Great Depression, *American Economic Review*, Vol. 73, No. 3, pp. 257-276 <https://www.jstor.org/stable/1808111>

Bernanke, Ben (1995) The Macroeconomics of the Great Depression: A Comparative Approach. *Journal of Money, Credit and Banking*, Vol. 27, No. 1 (Feb., 1995), pp. 1-28

Eggertsson, Gauti B. (2008) Great Expectations and the End of the Depression. *American Economic Review*, 98 (4): 1476-1516. DOI: 10.1257/aer.98.4.1476

Eichengreen, Barry, and Jeffrey D. Sachs (1985), Exchange Rates and Economic Recovery in the 1930s. *Journal of Economic History* 45 (December 1985): 925-46. <https://www.jstor.org/stable/2122825>

Temin, Peter, and Barry Wigmore (1990), The End of One Big Deflation. *Explorations in Economic History*, 27. [https://doi.org/10.1016/0014-4983\(90\)90026-U](https://doi.org/10.1016/0014-4983(90)90026-U)

Financial instability

Schularick, M., & Taylor, A. M. (2012). Credit booms gone bust: Monetary policy, leverage cycles, and financial crises, 1870-2008. *American Economic Review*, 102(2), 1029-61. <https://doi.org/10.1257/aer.102.2.1029>

Baron, M., Verner, E., & Xiong, W. (2021). Banking crises without panics. *Quarterly Journal of Economics*, 136(1), 51-113. <https://doi.org/10.1093/qje/qjaa034>

Funke, M., Schularick, M., & Trebesch, C. (2016). Going to extremes: Politics after financial crises, 1870–2014. *European Economic Review*, 88, 227-260. <https://doi.org/10.1016/j.euroecorev.2016.03.006>

Jordà, Ò., Schularick, M., & Taylor, A. M. (2015). Leveraged bubbles. *Journal of Monetary Economics*, 76, S1-S20. <https://doi.org/10.1016/j.jmoneco.2015.08.005>

Muir, T. (2017) Financial Crises and Risk Premia. *Quarterly Journal of Economics*, 132 (2): 765-809 <https://doi.org/10.1093/qje/qjw045>

Baron, M., & Xiong, W. (2017). Credit expansion and neglected crash risk. *The Quarterly Journal of Economics*, 132(2), 713-764. <https://doi.org/10.1093/qje/qjx004>

Bordalo, P., Gennaioli, N., & Shleifer, A. (2018). Diagnostic expectations and credit cycles. *The Journal of Finance*, 73(1), 199-227. <https://doi.org/10.1111/jofi.12586>

Fahlenbrach, Rüdiger, Robert Prilmeier, René M. Stulz (2018), Why Does Fast Loan Growth Predict Poor Performance for Banks? *Review of Financial Studies*, Volume 31, <https://doi.org/10.1093/rfs/hhx109>

Jordà, Ò., Richter, B., Schularick, M., & Taylor, A. M. (2021). Bank capital redux: solvency, liquidity, and crisis. *The Review of Economic Studies*, 88(1), 260-286. <https://doi.org/10.1093/restud/rdaa040>

Asset returns, portfolios, and inequality

Benhabib, Jess, and Alberto Bisin. (2018) Skewed Wealth Distributions: Theory and Empirics. *Journal of Economic Literature*, 56 (4): 1261-91 DOI: 10.1257/jel.20161390

Derenoncourt, Ellora, Chi Hyun Kim, Moritz Kuhn, and Moritz Schularick. (2023). Wealth of two nations: The U.S. racial wealth gap, 1860-2020, *Quarterly Journal of Economics* <https://doi.org/10.1093/qje/qjad044>

Jordà, Ò., Knoll, K., Kuvshinov, D., Schularick, M., & Taylor, A. M. (2019). The rate of return on everything, 1870–2015. *Quarterly Journal of Economics*, 134(3), 1225-1298. <https://doi.org/10.1093/qje/qjz012>

Kuhn, M., Schularick, M., & Steins, U. I. (2020). Income and wealth inequality in America, 1949–2016. *Journal of Political Economy*, 128(9), 3469-3519. <https://doi.org/10.1086/708815>

Knoll, Katharina, Moritz Schularick, and Thomas Steger (2017). No Price Like Home: Global House Prices, 1870-2012. *American Economic Review*, 107 (2): 331-53 DOI: 10.1257/aer.20150501

Kuvshinov, D., & Zimmermann, K. (2021). The big bang: Stock market capitalization in the long run. *Journal of Financial Economics*. <https://doi.org/10.1016/j.jfineco.2021.09.008>

Piketty, T., & Zucman, G. (2014). Capital is back: Wealth-income ratios in rich countries 1700–2010. *The Quarterly Journal of Economics*, 129(3), 1255-1310. <https://doi.org/10.1093/qje/qju018>