

Curriculum Vitae

Michael D. Bauer

Professor of Financial Economics

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(Updated: January 2023)

A. Fields of Specialization

Financial Economics, Monetary Economics, Time Series Econometrics

B. Education

Ph.D., Department of Economics, University of California, San Diego (June 2010)

M.A., Quantitative Economic and Finance, University of St. Gallen, Switzerland (Feb. 2005)

B.A., Economics, University of St. Gallen, Switzerland (September 2003)

C. Current Positions

Professor of Economics, Universität Hamburg, Germany (since February 2020), Heisenberg Professorship of the German Research Foundation (Deutsche Forschungsgemeinschaft, DFG)

Research Advisor, Federal Reserve Bank of San Francisco (since January 2017, on leave since February 2020)

D. Other Affiliations

Research Fellow, Centre for Economic and Policy Research (since December 2020)

Research Fellow, CESifo Research Network (since May 2014)

Research Fellow, Institute for Monetary and Financial Stability, Goethe University Frankfurt (since April 2020)

E. Previous Positions

Lecturer, Haas School of Business, University of California, Berkeley (Fall 2018)

Senior Economist, Federal Reserve Bank of San Francisco (May 2015-December 2016)

Economist, Federal Reserve Bank of San Francisco (August 2010-May 2015)

Lecturer, Department of Economics, University of California, San Diego (2009-2010)

F. Teaching

Advanced Macroeconomics, Universität Hamburg, winter semesters 2020/2021, 2021/2022, 2022/2023, core module M.Sc. in Economics.

Empirical Asset Pricing, Universität Hamburg, summer semester 2021, Ph.D. course.

Empirical Asset Pricing, University of California, Berkeley, fall semester 2018, Ph.D. course, joint with Martin Lettau.

Principles of Macroeconomics, University of California, San Diego, spring quarters 2009 and 2010, lower-division core course.

Monetary Economics, University of California, San Diego, summer quarter 2009, upper-division elective course.

G. Publications

Bauer, Michael D., Daniel Huber, Glenn D. Rudebusch, and Ole Wilms, “[Where is the Carbon Premium? Global Performance of Green and Brown Stocks](#),” January 2023, forthcoming *Journal of Climate Finance*.

Bauer, Michael D. and Mikhail Chernov, “[Interest Rate Skewness and Biased Beliefs](#),” December 2022, forthcoming *Journal of Finance*.

Bauer, Michael D., Ben S. Bernanke and Eric Milstein, “[Risk Appetite and the Risk-Taking Channel of Monetary Policy](#),” December 2022, forthcoming *Journal of Economic Perspectives*.

Bauer, Michael D. and Eric T. Swanson, “[An Alternative Explanation for the ‘Fed Information Effect’](#),” October 2022, forthcoming *American Economic Review*.

Bauer, Michael D., and Eric T. Swanson, “[A Reassessment of Monetary Policy Surprises and High-Frequency Identification](#),” April 2022, forthcoming *2022 NBER Macroeconomic Annual*.

Bauer, Michael D., Aeimit Lakdawala and Philippe Mueller, “[Market-Based Monetary Policy Uncertainty](#),” *Economic Journal*, Vol. 132, No. 644, May 2022.

Bauer, Michael D., and Glenn D. Rudebusch, “[The Rising Cost of Climate Change: Evidence from the Bond Market](#),” *Review of Economics and Statistics*, forthcoming, July 2021.

Bauer, Michael D., and Glenn D. Rudebusch, “[Interest Rates Under Falling Stars](#),” *American Economic Review*, Vol. 110, No. 5, May 2020.

Bauer, Michael D., “[Restrictions on Risk Prices in Dynamic Term Structure Models](#),” *Journal of Business & Economic Statistics*, Vol. 36, No. 2, April 2018.

Bauer, Michael D., and James D. Hamilton, “[Robust Bond Risk Premia](#),” *Review of Financial Studies*, Vol. 31, No. 2, February 2018.

Bauer, Michael D., and Glenn D. Rudebusch, “[Resolving the Spanning Puzzle in Macro-Finance Term Structure Models](#),” *Review of Finance*, Vol. 21, No. 2, March 2017.

Bauer, Michael D., and Glenn D. Rudebusch, “[Monetary Policy Expectations at the Zero Lower Bound](#),” *Journal of Money, Credit and Banking*, Vol. 48, No. 7, October 2016.

Bauer, Michael D., “[Inflation Expectations and the News](#),” *International Journal of Central Banking*, Vol. 11, No. 2, March 2015.

Bauer, Michael D., “[Nominal Interest Rates and the News](#),” *Journal of Money, Credit and Banking*, Vol. 47, No. 2-3, March-April 2015.

Bauer, Michael D., and Glenn D. Rudebusch, “[The Signaling Channel for Federal Reserve Bond Purchases](#),” *International Journal of Central Banking*, Vol. 10, No. 3, September 2014.

Bauer, Michael D., and Christopher J. Neely, “[International Channels of the Fed’s Unconventional Monetary Policy](#),” *Journal of International Money and Finance*, Vol. 44, June 2014.

Bauer, Michael D., Glenn D. Rudebusch, and Cynthia Jing Wu, “[Comment on ‘Term Premia and Inflation Uncertainty: Empirical Evidence from an International Panel Dataset](#),” *American Economic Review*, Vol. 104, No. 1, January 2014.

Bauer, Michael D., Glenn D. Rudebusch, and Cynthia Jing Wu, “[Correcting Estimation Bias in Dynamic Term Structure Models](#),” *Journal of Business and Economic Statistics*, Vol. 30, No. 3, July 2012.

H. Working Papers

Hänsel, Martin, Michael D. Bauer, Moritz Drupp, Gernot Wagner, and Glenn D. Rudebusch, “[Climate Policy Curves: Linking Policy Choices to Climate Outcomes](#),” *Centre for Economic Policy Research Discussion Paper No. 17703*, November 2022.

Bauer, Michael D., Carolin Pflueger and Adi Sunderam, “[Perceptions about Monetary Policy](#),” *Centre for Economic Policy Research Discussion Paper No. 17758*, December 2022.

I. Work in Progress

Bauer, Michael D., Eric Offner and Glenn D. Rudebusch, “Identifying Green Stocks using Climate Policy Announcements.”

Bauer, Michael D., Kerstin Lopatta, Thomas Tammen, and Ole Wilms, “Changes in the Green Bond Premium.”

J. Other Publications

Bauer, Michael D., and Thomas M. Mertens, “[Current Recession Risk According to the Yield Curve](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2022-11, May 9, 2022.

Bauer Michael D., and Glenn D. Rudebusch, “[Climate Change Costs Rise as Interest Rates Fall](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2021-28, October 20, 2021.

Bauer, Michael D., and Thomas M. Mertens, “[Did the Yield Curve Flip? Will the Economy Dip?](#)” *SF Fed Blog Post*, February 27, 2019.

Bauer, Michael D., and Thomas M. Mertens, “[Information in the Yield Curve about Future Recessions](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2018-20, August 27, 2018.

Bauer, Michael D., and Thomas M. Mertens, “[Economic Forecasts with the Yield Curve](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2018-07, March 5, 2018.

Bauer, Michael D., “[A New Conundrum in the Bond Market](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2017-34, November 20, 2017.

Bauer, Michael D., “[Bridging the Gap: Forecasting Interest Rates with Macro Trends](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2017-21, July 31, 2017.

Bauer, Michael D., and James Hamilton, “[The spanning hypothesis and risk premia in long-term bonds](#),” *VoxEU*, July 7, 2017.

Bauer, Michael D., and Glenn D. Rudebusch, “[Why Are Long-Term Interest Rates So Low?](#)” *Federal Reserve Bank of San Francisco Economic Letter*, 2016-36, December 5, 2016.

Bauer, Michael D., and James D. Hamilton, “[Do Macro Variables Help Forecast Interest Rates?](#)” *Federal Reserve Bank of San Francisco Economic Letter*, 2016-20, June 27, 2016.

Bauer, Michael D., and Erin K. McCarthy, “[Can We Rely on Market-Based Inflation Forecasts?](#)” *Federal Reserve Bank of San Francisco Economic Letter*, 2015-30, September 21, 2015.

Bauer, Michael D., and Glenn D. Rudebusch, “[Optimal Policy and Market-Based Expectations](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2015-12, April 13, 2015.

Bauer, Michael D., “[Options-Based Expectations of Future Policy Rates](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2014-29, September 29, 2014.

Bauer, Michael D., and Jens H. E. Christensen, “[Financial Market Outlook for Inflation](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2014-14, May 12, 2014.

Bauer, Michael D., and Glenn D. Rudebusch, “[Expectations of Monetary Policy Liftoff](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2013-34, November 18, 2013.

Bauer, Michael D., and Glenn D. Rudebusch, “[What Caused the Decline in Long-term Yields?](#)” *Federal Reserve Bank of San Francisco Economic Letter*, 2013-19, July 8, 2013.

Bauer, Michael D., “[Monetary Policy and Interest Rate Uncertainty](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2012-38, December 24, 2012.

Bauer, Michael D., “[Fed Asset Buying and Private Borrowing Rates](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2012-16, May 21, 2012.

Bauer, Michael D., and Glenn D. Rudebusch, “[Signals from Unconventional Monetary Policy](#),” *Federal Reserve Bank of San Francisco Economic Letter*, 2011-36, November 21, 2011.

Bauer, Michael D., “[What Moves the Interest Rate Term Structure?](#)” *Federal Reserve Bank of San Francisco Economic Letter*, 2011-34, November 7, 2011.

Bauer, Michael D., “Testing for Endogenous Growth,” Master’s Thesis, VDM, Germany, 2009

K. Keynote Lectures

23rd IWH-CIREQ-GW Macroeconometric Workshop, IWH Halle, Germany, November 28, 2022.

9th Asset Pricing Workshop, Centre for Applied Macro-Finance, University of York, United Kingdom, July 4, 2022.

12th Workshop on Theoretical and Experimental Economics, Technical University of Berlin, Germany, June 6, 2022.

Research Fellow Retreat, Danish Finance Institute, Sandbjerg Manor, Denmark, April 21, 2022.

L. Memberships

American Economic Association (since 2002)

American Finance Association (since 2011)

Econometric Society (since 2016)

European Economic Association (since 2013)

European Finance Association (since 2009)

Macro Finance Society (since 2017)

Royal Economic Society (since 2020)

Verein für Socialpolitik (since 2021), Ausschuß für Geldpolitik und Geldtheorie (since 2022)

M. Professional Service

Referee/reviewer for:

American Economic Review, American Economic Journal: Macroeconomics, Canadian Journal of Economics, Econometric Reviews, Econometrica, Economic Journal, Empirical Economics, European Economic Review, Finance Research Letters, International Economic Review, International Journal of Central Banking, International Review of Economics and Finance, Journal of Applied Econometrics, Journal of Banking and Finance, Journal of Business and

Economic Statistics, Journal of Econometrics, Journal of Economic Dynamics and Control, Journal of Empirical Finance, Journal of Finance, Journal of Financial Econometrics, Journal of Financial Economics, Journal of Financial Markets, Journal of International Economics, Journal of International Money and Finance, Journal of Macroeconomics, Journal of Money, Credit and Banking, Journal of Monetary Economics, Journal of Political Economy, Lecturas de Economía, Macroeconomic Dynamics, Management Science, North American Journal of Economics and Finance, Oxford Bulletin of Economics and Statistics, Review of Economics and Statistics, Review of Financial Studies, Southern Economic Journal

N. Grants, Scholarship, Fellowships

Research Grant, “The Pricing of Climate Risks in Financial Markets,” with Ole Wilms, November 2022–October 2025, project no. 509502478, German Research Foundation (Deutsche Forschungsgemeinschaft, DFG).

Heisenberg Professorship, Februar 2020–January 2025, project no. 425909451, German Research Foundation (Deutsche Forschungsgemeinschaft, DFG).

Graduate Student Research Grants, Department of Economics, University of California, San Diego (2008, 2009, 2010)

Summer Graduate Teaching Fellowship, University of California, San Diego (2009)

Research Fellowship, Department of Economics, University of California, San Diego (2009)

Tuition Scholarship, Department of Economics, University of California, San Diego (2005–2010)

O. Personal

Citizenship: Germany

Date of birth: 16 June 1979

Family status: married, two children