



GETTING
GLOBAL
MONETARY
POLICY
ON TRACK

EDITED BY

Michael D. Bordo, John H. Cochrane,
and John B. Taylor

ABOUT THE CONTRIBUTORS

LUIGI BOCOLA is an associate professor in the Stanford Economics Department, a faculty research fellow at the National Bureau of Economic Research, and a senior fellow at the Stanford Institute for Economic Policy Research. Bocola's research addresses issues in open- and closed-economy macroeconomics. Among other topics, his research has focused on the macroeconomic consequences of sovereign debt crises, financial dollarization in emerging markets, and macroeconomic effects of shocks to the financial sector. His research has been published in leading academic journals and has been awarded a CAREER grant by the National Science Foundation and an Alfred P. Sloan Research Fellowship. He received a BA and a doctorate from the University of Torino and a PhD from the University of Pennsylvania.

MICHAEL D. BORDO is a Board of Governors Professor of Economics and director of the Center for Monetary and Financial History at Rutgers University. He is a distinguished visiting fellow at the Hoover Institution. He has held previous academic posts at the University of South Carolina and Carleton University in Ottawa, Canada, and was visiting professor at Cambridge, Princeton, and Harvard universities and others. Bordo was also a visiting scholar at the International Monetary Fund; the Federal Reserve Banks of St. Louis, Cleveland, and Dallas; the Federal Reserve Board of Governors; the Bank of Canada; the Bank of England; and the Bank for International Settlements. He is a research associate at the National Bureau of Economic Research and a member of the Shadow Open Market Committee. He has published eighteen books on monetary economics and monetary history, most recently *The Historical Performance of the Federal Reserve: The Importance of Rules* (Hoover Institution Press,

2019). He is editor of a series of books for Cambridge University Press, *Studies in Macroeconomic History*. He has a BA from McGill University, an MSc in economics from the London School of Economics, and a PhD from the University of Chicago.

MARKUS K. BRUNNERMEIER is the Edwards S. Sanford Professor in the Economics Department at Princeton University and director of Princeton's Bendheim Center for Finance. His research focuses on international financial markets, monetary theory, and macroeconomics, with special emphasis on bubbles, liquidity, financial crises, and digital money. In 2020, he established the Markus' Academy webinar series as a platform for leading thinkers. His award-winning books include *A Crash Course on Crises* (Princeton University Press, 2023), *The Resilient Society* (Endeavor Literary Press, 2021), and *The Euro and the Battle of Ideas* (Princeton University Press, 2016). Brunnermeier was awarded his PhD by the London School of Economics and a doctor honoris causa from the University of Regensburg.

JOHN H. COCHRANE is the Rose-Marie and Jack Anderson Senior Fellow at the Hoover Institution, where he cochairs the Economic Policy Working Group. He is also a research associate at the National Bureau of Economic Research and an adjunct scholar at the Cato Institute. Before joining Hoover, Cochrane was a professor of finance at the University of Chicago's Booth School of Business and previously taught in its Economics Department. He served as president of the American Finance Association and is a fellow of the Econometric Society. He writes on asset pricing, financial regulation, business cycles, and monetary policy. He has also written articles on macroeconomics, health insurance, time-series econometrics, financial regulation, and other topics. His books include *The Fiscal Theory of the Price Level* (Princeton University Press, 2023) and *Asset Pricing* (Princeton University Press, 2001, rev. 2005). Cochrane frequently contributes essays to the *Wall Street Journal*, *National Review*, *Project Syndicate*, and other publications. He maintains the *Grumpy Economist* blog. Cochrane earned a bachelor's degree in physics at the Massachusetts Institute of Technology and his PhD in economics at the University of California–Berkeley.

STEVEN J. DAVIS is the Thomas W. and Susan B. Ford Senior Fellow at the Hoover Institution, senior fellow at the Stanford Institute for Economic

Policy Research, and distinguished service professor emeritus at the University of Chicago Booth School of Business. He is a research associate at the National Bureau of Economic Research, advisor to the Monetary Authority of Singapore, visiting scholar at the Federal Reserve Bank of Atlanta, senior advisor to the *Brookings Papers on Economic Activity*, and elected fellow of the Society of Labor Economists. Davis studies working arrangements, business dynamics, policy uncertainty, and other topics. He is a cofounder of the Economic Policy Uncertainty project, the Survey of Business Uncertainty, the US Survey of Working Arrangements and Attitudes, the Global Survey of Working Arrangements, the Work-from-Home Map project, and the Stock Market Jumps project. He co-organizes the Asian Monetary Policy Forum, held annually in Singapore.

DARRELL DUFFIE is the Adams Distinguished Professor of Management and Professor of Finance at Stanford University's Graduate School of Business and a senior fellow, by courtesy, at the Hoover Institution. He is a senior fellow at the Stanford Institute for Economic Policy Research, a research fellow at the National Bureau of Economic Research, and a fellow of the American Academy of Arts and Sciences. Duffie is a past president of the American Finance Association and chaired the Financial Stability Board's Market Participants Group on Reference Rate Reform. He is an independent director of the Dimensional Funds and a member of the leadership teams of the G30 working groups on Treasury Market Liquidity and on Bank Failures and Contagion: Lender of Last Resort, Liquidity, and Risk Management. Duffie's most recent book is *Fragmenting Markets: Post-Crisis Bank Regulations and Financial Market Liquidity* (De Gruyter, 2022). In 2024, Duffie is teaching a new course at Stanford, The Future of Money and Payments.

LUIS GARICANO is a professor of public policy at the London School of Economics and a research fellow at the Centre for Economic Policy Research and at Bruegel. He was previously a professor at the University of Chicago Booth School of Business. His research, published in top economics journals, focuses on the knowledge economy and the organization of firms and their impact on productivity and growth. He has also worked on policy research to improve Europe's institutions and prevent economic crises in the eurozone, contributing for instance to the European Safe Bonds proposal. In 2019, he became a member of the European Parliament,

serving as vice president of Renew Europe and overseeing economic affairs, including the appointment and oversight of European Central Bank authorities and financial supervisors and regulators.

AUSTAN D. GOOLSBEE is president and CEO of the Federal Reserve Bank of Chicago. Goolsbee previously served as the Robert P. Gwinn Professor of Economics at the University of Chicago Booth School of Business, where he first joined the faculty in 1995. Goolsbee served as a member and then chairman of the Council of Economic Advisers from 2009 through 2011. He has also served on the Board of Education for the City of Chicago, the Economic Advisory Panel to the Federal Reserve Bank of New York, the Panel of Economic Advisers to the Congressional Budget Office, the US Census Advisory Committee, the Digital Economy Board of Advisors to the Commerce Department, and the External Advisory Group on Digital Technology for the International Monetary Fund. He was a Fulbright Scholar and an Alfred P. Sloan Fellow. Goolsbee has a PhD in economics from the Massachusetts Institute of Technology and a BA and MA in economics from Yale.

YURIY GORODNICHENKO, a native of Ukraine, is a Quantedge Presidential Chair at the Department of Economics, University of California–Berkeley. A significant part of his research has been about monetary policy (effects, optimal design, inflation targeting); fiscal policy (countercyclical policy, government spending multipliers); taxation (tax evasion, inequality); economic growth (long-run determinants, globalization, innovation, financial frictions); and business cycles. He serves on many editorial boards, including at the *American Economic Review* and VoxUkraine. He is the leader of the Centre for Economic Policy Research's Ukraine Initiative. Gorodnichenko is a prolific researcher. His work has been published in leading economics journals and cited in policy discussions and media, and he has received numerous awards for his research. He received his BA and MA at the Economics Education and Research Consortium/Kyiv-Mohyla Academy (Kyiv, Ukraine) and his PhD at the University of Michigan.

STEPHEN HABER is the Peter and Helen Bing Senior Fellow at the Hoover Institution, the A. A. and Jeanne Welch Milligan Professor in the School of Humanities and Sciences at Stanford University, and a

senior fellow at the Stanford Institute for Economic Policy Research. At Stanford, he is also a professor of political science, professor of history, and professor of economics (by courtesy). Haber has spent his career investigating why the world distribution of income is so uneven. His papers have been published in economics, history, political science, and law journals. He is the author of five books and the editor of six more. Haber's most recent books include *Fragile by Design* with Charles Calomiris (Princeton University Press, 2014), which examines how governments and industry incumbents often craft banking regulatory policies in ways that stifle competition and increase systemic risk.

ZHIGUO HE is the James Irvin Miller Professor of Finance at the Graduate School of Business, Stanford University. He is a financial economist whose expertise covers financial markets, financial institutions, and macroeconomics broadly. He is also conducting academic research on Chinese financial markets and writing academic articles on new progress in the area of cryptocurrency and blockchains. Before joining Stanford GSB, he was on the faculty of the University of Chicago's Booth School of Business from 2008 to 2023, where he received tenure in 2015, and led the Becker Friedman Institute for Economics in China from 2020 to 2023. He has been named a 2014 Alfred P. Sloan Research Fellow and has won numerous awards for his outstanding academic record, including the Lehman Brothers Fellowship for Research Excellence in Finance, the Swiss Finance Institute Outstanding Paper Award, the Smith Breeden Prize, and the Brattle Group Prize.

PETER BLAIR HENRY is the Class of 1984 Senior Fellow at the Hoover Institution, a senior fellow at Stanford's Freeman Spogli Institute for International Studies, and dean emeritus of the New York University Stern School of Business. He is the former Konosuke Matsushita Professor of International Economics at the Stanford Graduate School of Business, where his research was funded by a National Science Foundation CAREER award. Author of *Turnaround: Third World Lessons for First World Growth* (Basic Books, 2013), Henry is chair of the National Bureau of Economic Research and received the Foreign Policy Association Medal in 2015. Honored as a Carnegie Corporation Great Immigrant in 2016, he also leads the PhD Excellence Initiative, a predoctoral fellowship program in economics sponsored by Hoover and the Alfred P. Sloan Foundation,

for which he received the 2022 Impactful Mentoring Award from the American Economic Association. Henry received his PhD in economics from the Massachusetts Institute of Technology and BAs from Oxford University and the University of North Carolina at Chapel Hill.

MARIANNA KUDLYAK is an economist with research interests in macroeconomics, labor economics, and consumer finance. Dr. Kudlyak works as a research adviser (economist and bank officer) at the Federal Reserve Bank of San Francisco. Previously, she worked as an economist at the Federal Reserve Bank of Richmond. She is a visiting fellow at the Hoover Institution; a research fellow at the Centre for Economic Policy Research Monetary Economics and Fluctuations Programme; and a research fellow at the Institute of Labor Economics (IZA). Kudlyak has conducted research on unemployment, nonemployment, wages, online job search, mortgage default, household borrowing, and inequality. She has published numerous articles in academic journals and Federal Reserve publications and is ranked among the top one hundred female economists worldwide (over the last ten years of publications) by IDEAS/Research Papers in Economics. She earned a PhD in economics from the University of Rochester.

ROSS LEVINE is the Booth Derbas Family/Edward Lazear Senior Fellow at the Hoover Institution and a research associate at the National Bureau of Economic Research. Previously a faculty member at the University of California–Berkeley’s Haas School of Business, Levine now codirects Hoover’s Working Group on Financial Regulation. His research sheds light on how financial regulations and the operation of financial systems shape economic prosperity, including economic growth and stability, technological innovation, entrepreneurship, the economic opportunities available to individuals, poverty, income distribution, and the environment. In addition to authoring or editing six books, he has published almost two hundred articles in premier economics, finance, and management journals. Levine’s research resonates beyond academia, shaping dialogue and policies at prominent international institutions such as the World Bank, International Monetary Fund, and European Central Bank.

MICKEY D. LEVY is a visiting scholar at the Hoover Institution and a long-standing member of the Shadow Open Market Committee. He

is also a member of the Council on Foreign Relations. Levy is a past member of the Financial Research Advisory Committee of the Office of Financial Research. From 1998 to 2013 he was chief economist at Bank of America, where he was on the executive asset, liability, and finance committees. Currently he runs a consulting firm (MDL Insights) and a website (mickeydlevy.com). He conducts research on monetary and fiscal policies and on how they influence economic and financial market performance. He has authored numerous articles on the Federal Reserve, the effectiveness of monetary and fiscal policies, and those policies' interactions with and influences on the business cycle, credit conditions, and inflation. His articles appear frequently in the *Wall Street Journal* and various policy journals. He testifies often before the US Congress on various aspects of monetary policy and banking regulation, credit conditions and debt, and fiscal and budget policies.

TOBÍAS MARTÍNEZ GONZÁLEZ has been a lecturer since 2022 in the Department of Economics at Torcuato Di Tella University, where he teaches various courses including intermediate macroeconomics, intermediate microeconomics, probability, statistics, and programming methods for economists. Additionally, he serves as an assistant professor for more advanced macroeconomics courses, covering topics related to small open economies, monetary theory, inflation, and banking. He is also an assistant professor in the master's program in economics offered by the university, specifically in a course on stochastic and dynamic models and recursive methods for macroeconomics. His research interests lie at the intersection of macroeconomic theory, economic growth, monetary theory, and inflation. His most recent work is his master's thesis, in which he studies the effects of permanent and transitory shocks in emerging and developed economies. He has a master's degree in economics from Torcuato Di Tella, where he also received his bachelor's degree in economics with a minor in math and statistics.

KLAUS MASUCH was most recently principal advisor to the director general economics of the European Central Bank (ECB). Masuch has worked at the ECB from the start of the euro, first as head of the Monetary Policy Strategy Division, then as head of the European Union (EU) Countries Division, and as principal adviser. Before the creation of the ECB, he worked as senior economist at the Bundesbank and the

European Monetary Institute, which prepared the euro and the operations of the subsequent ECB. Since 2009 Masuch has worked extensively on country risk assessment and the euro-area sovereign debt crisis. He coordinated (at staff level) the ECB position on the adjustment programs and country missions and headed the ECB's mission teams (acting in liaison with the European Commission and in cooperation with the International Monetary Fund mission) that carried out technical analyses and held discussions with the authorities of Greece (2010–15) and Ireland (2010–12). More recently, he has been working on EU country surveillance and convergence, public debt sustainability, structural policies, and monetary-fiscal interactions in the euro area.

EMI NAKAMURA is the Chancellor's Professor of Economics in the University of California–Berkeley Economics Department. She taught at Columbia University's Economics Department and Business School before assuming her position at Berkeley in 2018. Her research focuses on monetary and fiscal policy, business cycles, and macroeconomic measurement. She is a member of the American Academy of Arts and Sciences and codirector of the Monetary Economics Program at the National Bureau of Economic Research. She serves on the Congressional Budget Office's Panel of Economic Advisers and the Executive Committee of the American Economic Association. She is a recipient of the John Bates Clark Medal, the Elaine Bennett Research Prize, the National Science Foundation CAREER grant, and the Sloan Research Fellowship. She holds a PhD from Harvard University and an AB from Princeton University.

EDWARD NELSON is a senior advisor at the Division of Monetary Affairs at the Federal Reserve Board. Prior to rejoining the Board in 2017, he worked there from 2009 to 2015, serving in the positions of senior economist, chief of the monetary studies section, and assistant director. He has also worked at the Bank of England (1998–2003), the Federal Reserve Bank of St. Louis (2003–9), and the University of Sydney (2015–17). His publications include *Milton Friedman and Economic Debate in the United States, 1932–1972* (volumes 1 and 2, University of Chicago Press, 2020) and numerous articles on monetary policy strategy, monetary policy rules, and the inflation experience of the United States and other countries. He received a bachelor's degree in economics from the University of Sydney in 1993 and a PhD in economics from Carnegie Mellon University in 1998.

JUAN PABLO NICOLINI is a senior research economist with the Federal Reserve Bank of Minneapolis. Before joining the Fed, he taught at the Universitat Pompeu Fabra in Barcelona and the Universidad Torcuato Di Tella in Buenos Aires, where he currently holds a part-time position. In addition, he served as chairman of the Economics Department (1994–99) and president (2001–9) of the Universidad Torcuato Di Tella. His work has been published in the *Journal of Political Economy*, the *Journal of Monetary Economics*, the *American Economic Review*, and the *Journal of Finance*, among others. He recently edited, jointly with Timothy Kehoe, *A Monetary and Fiscal History of Latin America, 1960–2017* (University of Minnesota Press, 2021). Nicolini studied economics at the Universidad Nacional de Tucumán in Argentina and earned MA and PhD degrees in economics from the University of Chicago. The focus of his research centers on macroeconomics.

EMILIO OCAMPO was an advisor to Javier Milei in the 2023 presidential campaign and designed a plan to dollarize the Argentine economy. He is a professor of finance and economic history at Universidad del CEMA and a member of the Academic Committee of the finance program. He is also a member of the Academic Advisory Board of Fundación Libertad y Progreso. He has taught international finance at New York University Stern School of Business and was a senior associate at the Center for Strategic and International Studies. His professional background also includes over twenty years of experience in international finance in New York and London. He has written several books on history and economics, including *Dolarización: Una Solución para la Argentina* (Claridad, 2022) with Nicolás Cachanosky. Ocampo holds a graduate degree in economics from the University of Buenos Aires (1985) and an MBA from the University of Chicago (1990).

CHRISTOPHER ONG is a predoctoral fellow at the Mossavar-Rahmani Center for Business and Government at the Harvard Kennedy School. His research focuses on globalization, technological change, and economic policy. He has previously worked at the Harvard School of Engineering and Applied Sciences, as part of the Teamcore group developing artificial intelligence for social good, and at Microsoft as a software engineering intern. He has a bachelor's degree in computer science from Harvard College.

ATHANASIOS ORPHANIDES is a professor of the practice of global economics and management at the Sloan School of Management at Massachusetts Institute of Technology and cochair of the Board of Governors of Asia School of Business. He is also an honorary advisor to the Bank of Japan's Institute for Monetary and Economic Studies, a member of the Shadow Open Market Committee, a research fellow at the Centre for Economic Policy Research, a senior fellow at the Center for Financial Studies, and a research fellow at the Institute for Monetary and Financial Stability. Before joining MIT Sloan in 2012, he served a five-year term as governor of the Central Bank of Cyprus and was a member of the governing council of the European Central Bank. Earlier, he served as senior advisor at the Board of Governors of the Federal Reserve System, where he began his professional career as an economist.

HESTER M. PEIRCE has served as a commissioner of the US Securities and Exchange Commission since January 11, 2018. Her appointment brought her back to the SEC, where, early in her career, she served as a staff member in the Division of Investment Management and later as counsel to Commissioner Paul Atkins. Immediately before her appointment, Peirce conducted research on the regulation of financial markets at the Mercatus Center at George Mason University. She also has served as senior counsel on the Senate Committee on Banking, Housing, and Urban Affairs, where she advised the ranking member, Sen. Richard Shelby (R-AL), and other members of the committee on securities issues.

CHARLES I. PLOSSER, a visiting scholar at the Hoover Institution, served as president and CEO of the Federal Reserve Bank of Philadelphia from 2006 until his retirement in 2015. He has been a longtime advocate of the Federal Reserve adopting an explicit inflation target, which the Federal Open Market Committee did in January 2012. Before joining the Philadelphia Fed in 2006, Plosser served as dean of the University of Rochester's Simon Business School from 1993 to 2003. He has been a research associate at the National Bureau of Economic Research as well as a visiting scholar at the Bank of England. Plosser served as coeditor of the *Journal of Monetary Economics* for two decades and cochaired the Shadow Open Market Committee with Anna Schwartz. His research and teaching interests include monetary and fiscal policy, long-term eco-

conomic growth, and banking and financial markets. Plosser earned PhD and MBA degrees from the University of Chicago.

VALERIE RAMEY is a senior fellow at the Hoover Institution, a research associate at the National Bureau of Economic Research (NBER), and a research fellow at the Centre for Economic Policy Research. She currently serves on the Panel of Economic Advisers for the Congressional Budget Office and on the NBER Business Cycle Dating Committee. She has published numerous scholarly and policy-relevant articles on macroeconomic topics such as the sources of business cycles, the effects of monetary and fiscal policy, and the impact of volatility on growth. Her recent work has studied the size of government spending multipliers and has estimated the projected effects of climate change on economic growth. Her work has been featured in major media such as the *Wall Street Journal* and the *New York Times*.

CONDOLEEZZA RICE is the Tad and Dianne Taube Director and the Thomas and Barbara Stephenson Senior Fellow on Public Policy at the Hoover Institution. She is also the Denning Professor in Global Business and the Economy at Stanford's Graduate School of Business and a founding partner of international strategic consulting firm Rice, Hadley, Gates & Manuel LLC. Rice served as the sixty-sixth US secretary of state (2005–9) and national security advisor (2001–5) in the George W. Bush administration. She previously served on President George H. W. Bush's National Security Council staff and as Stanford University's provost. She has been on the Stanford faculty since 1981 and has won two of the university's highest teaching honors. Rice is a fellow of the American Academy of Arts and Sciences and has been awarded over fifteen honorary doctorates. Born in Birmingham, Alabama, Rice earned her bachelor's degree, cum laude and Phi Beta Kappa, from the University of Denver; her master's degree from the University of Notre Dame; and her PhD from the Graduate School of International Studies at the University of Denver, all in political science.

ANDREW SACHER, chartered financial analyst, is an economist and software developer. He has worked for Lawrence Summers and was a researcher at the Managed Funds Association, the Penn Wharton Budget

Model, the Lindsey Group, and Caxton Associates. Sacher began his career at the National Economic Council in the George W. Bush administration.

AMIT SERU is a senior fellow at the Hoover Institution, the Steven and Roberta Denning Professor of Finance at Stanford's Graduate School of Business, a senior fellow at the Stanford Institute for Economic Policy Research, and a research associate at the National Bureau of Economic Research. He was formerly a tenured faculty member at the University of Chicago's Booth School of Business. Seru's primary research interest relates to financial intermediation and regulation. He has served on several editorial boards and was most recently a coeditor of the *Journal of Finance*. He has received various National Science Foundation grants and the Alexandre Lamfalussy Research Fellowship from the Bank for International Settlements, and was named as one of the Top 25 Economists under 45 by the International Monetary Fund in 2014. He has presented his research to US and international regulatory agencies. His research has been featured in leading economics journals and major media outlets. Seru earned his PhD in finance from the University of Michigan.

CHRISTINA PARAJON SKINNER is an associate professor at the Wharton School, University of Pennsylvania, where she is also codirector of the Wharton Center for Financial Policy and Regulation. She is presently an affiliate fellow at the Stigler Center at the University of Chicago's Booth School of Business and a research member of the European Corporate Governance Institute. Before joining the faculty at Wharton, she served as legal counsel at the Bank of England, in the Financial Stability Division of the Bank's Legal Directorate. She is an expert on financial policy and regulation, with a focus on central banks and fiscal authorities. Her research pursues questions surrounding central bank mandates, monetary and fiscal policy, capitalism and financial markets, and the constitutional separation of powers. Skinner's work is international and comparative in scope, drawing on her experience as an academic and central bank lawyer in the United Kingdom. Her research has been published in the *Columbia Law Review*, *Duke Law Journal*, *Vanderbilt Law Review*, *Harvard Business Law Review*, and *Georgetown Law Journal*, among other leading academic journals. Skinner earned her JD at Yale Law School and her bachelor's degree, cum laude, from Princeton University's School of Public and International Affairs.

JÓN STEINSSON is Chancellor's Professor of Economics at the University of California–Berkeley. He is codirector for the Monetary Economics program of the National Bureau of Economic Research and coeditor of the *Brookings Papers on Economic Activity*. Steinsson is a member of the American Academy of Arts and Sciences and a fellow of the Econometric Society. He taught at Columbia University before moving to UC Berkeley in 2018. His main area of research is empirical macroeconomics with a focus on monetary economics and business cycles. He is known for combining innovative empirical methods with a tight connection to economic theory to make inferences about core aspects of the workings of the macroeconomy. He grew up in Iceland and has participated actively in the political and economic discourse in that country. He holds a PhD in economics from Harvard University and a bachelor's degree from Princeton University.

LAWRENCE H. SUMMERS is the Charles W. Eliot University Professor and president emeritus of Harvard University and the Weil Director of the Mossavar-Rahmani Center for Business and Government at Harvard's Kennedy School. During the past three decades, he has served in a series of senior policy positions in Washington, DC, including as secretary of the Treasury for President Bill Clinton, director of the National Economic Council for President Barack Obama, and vice president of development economics and chief economist of the World Bank. In 1983, he became one of the youngest individuals in recent history to be named as a tenured member of the Harvard University faculty. In 1987, Summers became the first social scientist ever to receive the annual Alan T. Waterman Award of the National Science Foundation, and in 1993 he was awarded the John Bates Clark Medal, given to an outstanding American economist under the age of forty. He received a bachelor of science degree from the Massachusetts Institute of Technology in 1975 and was awarded a PhD from Harvard in 1982.

JOHN B. TAYLOR is the George P. Shultz Senior Fellow in Economics at the Hoover Institution, where he cochairs the Economic Policy Working Group and cochairs the Technology, Economics, and Governance Working Group; and the Mary and Robert Raymond Professor of Economics at Stanford University. He also directs Stanford's Introductory Economics Center and cochairs the Faculty Council of the Stanford Emerging

Technology Review. He served as senior economist on the president's Council of Economic Advisers; as under secretary of the Treasury for international affairs; as president of the Mont Pelerin Society; and on the G20 Eminent Persons Group on Global Financial Governance. His most recent books are *Principles of Economics*, tenth edition (with Akila Weerapana, FlatWorld, 2023); *Choose Economic Freedom: Enduring Policy Lessons from the 1970s and 1980s* (with George P. Shultz, Hoover Institution Press, 2020); and *Reform of the International Monetary System* (MIT Press, 2019). Among his many awards are the US Treasury's Alexander Hamilton Award and Distinguished Service Award, the Medal of the Oriental Republic of Uruguay, the Truman Medal for Economic Policy, the Bradley Prize, and the Hayek Prize for his book *First Principles* (W. W. Norton, 2012). Taylor received a BA in economics, summa cum laude, from Princeton and a PhD in economics from Stanford.

WEI WEI is the Lazear-Liang Postdoctoral Scholar at the Graduate School of Business, Stanford University. From 2020 to 2023, she worked as a postdoctoral scholar at the Becker Friedman Institute for Economics at the University of Chicago. Wei's research focuses on China's financial markets and their connection to the real economy. Her academic and professional endeavors are grounded in a profound interest in and passion for policy-oriented research. Wei's studies encompass crucial areas such as China's monetary and fiscal policies, its banking system, and corporate governance practices unique to the Chinese context. Wei received a BA in economics from Beijing Normal University in 2015 and a PhD in finance from Tsinghua University in 2020.

CAROLYN A. WILKINS is a visiting senior research scholar at Princeton University's Griswold Center for Economic Policy Studies, where she is a lecturer in the Department of Economics. She is also an external member of the Financial Policy Committee at the Bank of England and serves on the board of directors of Canada's Intact Financial Corporation. She is a mentor to fintech entrepreneurs at the Creative Destruction Lab. Wilkins worked for twenty years at the Bank of Canada and served as senior deputy governor from 2014 to 2020. She has contributed to international financial regulation, including as a member of the Financial Stability Board and the Basel Committee on Banking Supervision. In 2022–23, she was one of three panelists leading the external review of the Reserve Bank of Australia.

Wilkins earned her MA from the University of Western Ontario and her BA from Wilfrid Laurier University, both in economics. She received an honorary doctorate from Wilfrid Laurier University in 2022.

JOHN C. WILLIAMS is the president and chief executive officer of the Federal Reserve Bank of New York. In that capacity, he serves as the vice chair and a permanent voting member of the Federal Open Market Committee. Before joining the New York Fed in 2018, Williams was the president and CEO of the Federal Reserve Bank of San Francisco, which he first joined in 2002 and at which he subsequently served as research director. He began his career as an economist at the Federal Reserve's Board of Governors, and he has also served in roles at the White House Council of Economic Advisers and Stanford University's Graduate School of Business. He holds a PhD in economics from Stanford University, an MS from the London School of Economics, and an AB from the University of California–Berkeley.

AMIR YARON, a world-renowned expert in macroeconomics, monetary economics, finance, and financial economics, was appointed governor of the Bank of Israel in 2018 and reappointed in 2024. He was previously a professor of finance and Robert Morris Chair in Banking at the Wharton School, University of Pennsylvania. Professor Yaron has been faculty research associate at the National Bureau of Economic Research; president of the Foundation for Advancement of Research in Financial Economics; board member of the Western Finance Association; chairman of the SFS Cavalcade conference of the Society for Financial Studies; and editor of a number of leading journals. With Ravi Bansal he developed the Bansal-Yaron Model on the interface between macroeconomics and finance. Their paper was reviewed by the Nobel Prize Scientific Committee in 2013 and earned the Stephen A. Ross Prize in 2019. Yaron has been a visiting scholar at the Federal Reserve Bank of Philadelphia, MIT, the University of Chicago, Goethe University, the Bank of Israel, the Center for Monetary and Financial Studies (Spain), the Institute for International Economic Studies (Sweden), and the International Monetary Fund. Yaron holds bachelor's and master's degrees from Tel Aviv University and a master's and PhD from the University of Chicago.