Jonathan A. Parker

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Education

Massachusetts Institute of Technology, Ph.D., 1996

University of Michigan, 1990-1991

Yale University, B.A. in Economics and Mathematics, 1988

Primary Academic Positions

MIT, Sloan School of Management

Robert C. Merton (1970) Professor of Finance, September 2015 – present

Area Head for Economics, Finance and Accounting, 2017 – present

International Programs Professor of Management and Professor of Finance, 2013 – 2015

Northwestern University, Kellogg School of Management

Donald C. Clark/HSBC Professor of Consumer Finance, 2010 – 2013

Professor of Finance, 2007 – 2010

Princeton University, Department of Economics and Woodrow Wilson School of Public and International Affairs

Associate Professor of Economics and Public Affairs (with tenure), 2006 – 2007

Assistant Professor of Economics and Public Affairs, 1999 - 2006

University of Wisconsin, Department of Economics, Assistant Professor, 1997 – 1999

University of Michigan, University of Michigan Business School,

Visiting Assistant Professor and Research Fellow, 1996 – 1997

Academic Affiliations and Visiting Positions

Co-Director and Head of Consumer Financial Policy Initiatives, MIT Golub Center for Finance and Policy, 2015 – present

Faculty Affiliate, 2014 – 2015

Research Associate, National Bureau of Economic Research, 2006 – present Faculty Research Fellow, 2001 – 2006

Visiting Professor of Economics, Department of Economics and Laboratory for Economic Applications and Policy, Harvard University, 2012 – 1013

Visiting Scholar, Cowles Foundation, Yale University, April 2012

Faculty Fellow, Zell Center for Risk Research, Kellogg School of Management, 2007 – 2010

Bendheim Center for Finance, Princeton University, 2001 – 2007

Aging and Health Economics Fellow, National Bureau of Economic Research, 2001 – 2002

Society of Scholars Fellow, University of Michigan Business School, 1996 – 1997

Member of the American Economic Association and Econometric Society

Government Service and Consulting

A number of research and (unpaid) consulting agreements with large financial institutions

Member, Panel of Economic Advisers, Congressional Budget Office, 2015 – present

Visiting Scholar, Federal Reserve Bank of Boston, 2014 – present

Visiting Scholar, Federal Reserve Bank of New York, June 2015

Academic Advisory Council and Consultant, Federal Reserve Bank of Chicago, 2008 – 2013

Special Adviser on Financial Stability, Office of Financial Stability, U.S. Treasury, 2009

Congressional Budget Office, Long-Term Modeling Advisory Group, 2002 – 2004

Visiting Scholar, Institute for Empirical Macroeconomics, Federal Reserve Bank of Minneapolis, January 2002

Briefings:

Staff Briefing on Effect of the Tax Rebate on Consumer Spending, Board of Governors of the Federal Reserve System, Washington D.C., May 2010

Briefing on Effect of the Tax Rebate on Consumer Spending, Congressional Budget Office Panel of Economic Advisers, June 2008

Academic Service

Editor, NBER Macroeconomics Annual, 2011 – present

Board of Editors, American Economic Review, 2011 – present

NBER Economic Fluctuations and Growth Steering Committee, 2010 – present

Associate Editor, Journal of Money Credit and Banking, 2001 – 2016

Committee on Economic Statistics, American Economic Association, 2008 – 2014 Subcommittee on Private Data, 2015

Board of Editors, American Economic Journal of Macroeconomics, 2007 – 2011

Organizer, NBER Monetary Economics Meeting, November 2012

Editor, Woodrow Wilson School Discussion Papers in Economics, 2002 – 2007

Program or Scientific Committee member:

Society for Financial Studies Cavalcade North America, 2019

Consumer Financial Protection Bureau, Research on Consumer Finance Conference, 2014 – 2017

Annual Meetings of the Western Finance Association, 2007 – 2012, 2017 meetings

North American Winter Meetings of the Econometric Society, 2011

21st Annual Congress of the European Economic Association Meetings, 2006

Conference Organizer:

MIT Golub Center for Finance and Policy Annual Conferences, 2015 - 2017

NBER Annual Conference on Macroeconomics, 2011 – present

NBER Economic Fluctuations and Growth Research Meeting, October 2009

NBER Consumer Expenditure Survey Research Conference, NBER Summer Institute, Cambridge MA, July 2002

Grants, Fellowships, and Awards

Kaufman Foundation, Knowledge Challenge Grant, 2018 – 2022

Keynote Speaker, Quantitative Macroeconomics Workshop, Reserve Bank of Australia, December 2016

Excellence in Refereeing Award 2014, American Economic Review

Smith Richardson Foundation, research grant, 2008 - 2010

Faculty Fellow, Zell Center for Risk Research, Kellogg School of Management, 2007 – 2010

Alfred P. Sloan Research Fellow, 2001-2005

National Bureau of Economic Research, Aging and Health Economics Fellow, 2001 – 2002

National Science Foundation research grant, 1999 – 2003

Maude P. and Milton J. Shoemaker Fellow, Department of Economics, University of Wisconsin, 1997 – 1999

Office of Tax Policy Research Grant, University of Michigan Business School, 1996

Society of Scholars Fellow, University of Michigan Business School, 1996 – 1997

Robert Solow Endowment Prize, for excellence in teaching and research, M.I.T. Department of Economics, 1996

World Economy Laboratory Research Fellowship, 1995

Alfred P. Sloan Doctoral Dissertation Fellowship, 1994 – 1995

National Science Foundation Graduate Fellowship, 1990 – 1994

Working Papers

- "Belief Disagreement and Portfolio Choice," with M. Meeuwis, A. Schoar, and D. Simester, NBER Working Paper 25018, September 2018
- "Asymmetric Consumption Response of Households to Positive and Negative Anticipated Cash Flows" with B. Baugh, I. Ben-David, and H. Park, NBER Working Paper 25086, September 2018
- "Accelerator or Brake? Cash for Clunkers, Household Liquidity, and Aggregate Demand," with D. Green, B Melzer, and A. Rojas, May 2018
- "The Local Aggregate Effects of Minimum-Wage Changes," with D. Cooper, M. Luengo-Prado, June 2018
- "The Response of Consumer Spending to Rebates During an Expansion: Evidence from the 2003 Child Tax Credit" with D. Johnson and N. Souleles, April 2009
- "An Economic Model of the Planning Fallacy" with M. Brunnermeier and F. Papakonstantinou, NBER Working Paper 14228, August 2008
- "The Consumption Function Re-Estimated," August 1999
- "The Timing of Purchases, Market Power, and Economic Fluctuations," SSRI Working Paper 9723, November 1997

Published Papers

- "Revealed Preference vs. Reported Preference: Evidence from the propensity to spend tax rebates," with N. Souleles, *American Economic Review: Insights*, forthcoming.
- "Why Don't Households Smooth Consumption? Evidence from a \$25 million experiment," *American Economic Journal: Macroeconomics*, 9(4), October 2017, 153-83.
- "Optimal Time Inconsistent Beliefs: Misplanning, Procrastination, and Commitment," with M. Brunnermeier and F. Papakonstantinou, *Management Science*, 63(5), May 2017, 1318–1340.
- "Valuation, Adverse Selection and Market Collapses" with M. Fishman, *Review of Financial Studies*, 28 (9), 2015, 2575-2607.
- "The Benefits of Panel Data in Consumer Expenditure Surveys" with N. Souleles and C. Carroll, in Improving the Measurement of Consumer Expenditures, Studies in Income and Wealth, Volume 74, edited by Christopher D. Carroll, Thomas F. Crossley, and John Sabelhaus. Chicago: University of Chicago Press, 2015.
- "The Economic Stimulus Payments of 2008 and the Aggregate Demand for Consumption" with C. Broda, *Journal of Monetary Economics*, 68, Fall 2014, S20-S36.
- "LEADS on Macroeconomic Risks to and from the Household Sector" in <u>Risk Topography: Systemic Risk and Macro Modeling</u>, M. Brunnermeier and A. Krishnamurthy eds, University of Chicago Press, 2014.
- "Consumer Spending and the Economic Stimulus Payments of 2008" with N. Souleles, D. Johnson, and R McClelland, *American Economic Review*, 103(6), October 2013, 2530-53.
- "On Measuring the Effects of Fiscal Policy in Recessions," *Journal of Economic Literature*, 49(3), September 2011, 703-718.
- "The Increase in Income Cyclicality of High-Income Households and its Relation to the Rise in Top Income Shares" with A. Vissing Jorgensen, *Brookings Papers on Economic Activity*, 2, 2010, 1-55.
- "Who Bears Aggregate Fluctuations and How?" with A. Vissing-Jorgensen, *American Economic Review*, 99(2), May 2009, 399-405.
- "The Integrated Financial and Real System of National Accounts for the United States: Does it Presage the Financial Crisis?" with M. Palumbo, *American Economic Review*, 99(2), May 2009, 80-86.
- "Taxes and Growth in a Financially Underdeveloped Country: Evidence from the Chilean Investment Boom" with C. T. Hsieh, *Economia*, 8(1), Fall 2007, 121-60.
- "Optimal Beliefs, Asset Prices, and the Preference for Skewed Returns" with M. K. Brunnermeier and C. Gollier, *American Economic Review*, 97(2), May 2007, 159-65.
- "Euler Equations" in New Palgrave Dictionary of Economics, 2nd Edition, Steven N. Durlauf and Lawrence E. Blume eds, Palgrave MacMillan, 2008, 1851-54.
- "Household Expenditure and the Income Tax Rebates of 2001" with D. Johnson and N. Souleles, *American Economic Review*, 96(5), December 2006, 1589-1610.
- "Optimal Expectations" with M. K. Brunnermeier, *American Economic Review*, 95(4), September 2005, 1092-1118.
- "Precautionary Saving and Consumption Fluctuations," with B. Preston, *American Economic Review*, 95(4), September 2005, 1119-43.

Published Papers (continued)

- "Consumption Risk and the Cross-Section of Expected Returns," with C. Julliard, *Journal of Political Economy*, 113(1), February 2005, 185-222.
- "Comment on `Federal Government Debt and Interest Rates' by Eric M. Engen and Glen R. Hubbard" in M. Gertler and K. Rogoff eds, <u>NBER Macroeconomics Annual 2004</u>, 19, 2005, 139-47.
- "Luxury Goods and the Equity Premium" with Y. Ait-Sahalia and M. Yogo, *Journal of Finance*, 59(6), December 2004, 2959-3004.
- "Consumption Risk and Expected Stock Returns" *American Economic Review*, 93(2), May 2003, 376-382.
- "Discussion of: Athanasios Orphanides and John Williams 'Robust Monetary Policy Rules with Unknown Natural Rates" *Brookings Papers on Economic Activity*, 2, 2002, 119-26.
- "Consumption Over the Life Cycle" with P. O. Gourinchas, *Econometrica*, 70(1), January 2002, 47-89.
- "The Consumption Risk of the Stock Market" *Brookings Papers on Economic Activity*, 2, 2001, 279-348.
- "The Empirical Importance of Precautionary Saving" with P. O. Gourinchas, *American Economic Review*, 91(2), May 2001, 406-12.
- "Discussion of: "Real Estate and the Macroeconomy" *Brookings Papers on Economic Activity*, 2, 2000, 150-58.
- "Spendthrift in America? On two decades of decline in the U.S. saving rate" in B. Bernanke and J. Rotemberg eds, NBER Macroeconomics Annual 1999, 14, 2000, 317-70.
- "The Reaction of Household Consumption to Predictable Changes in Social Security Taxes" *American Economic Review*, 89(4), September 1999, 959-973.
- "April 15 Syndrome" with J. Slemrod, C. Christian, and R. London, *Economic Inquiry*, 35(4), October 1997, 695-709.
- "Measuring the Cyclicality of Real Wages: How Important is the Composition Bias?" with G. Solon and R. Barsky, *Quarterly Journal of Economics*, 109(1), February 1994, 1-25.

Books

NBER Macroeconomics Annual 2018, 33, M. Eichenbaum and J. A. Parker eds, in press.

NBER Macroeconomics Annual 2017, 32, M. Eichenbaum and J. A. Parker eds., 2018.

NBER Macroeconomics Annual 2016, 31, M. Eichenbaum and J. A. Parker eds., 2017.

NBER Macroeconomics Annual 2015, 30, M. Eichenbaum and J. A. Parker eds., 2016.

NBER Macroeconomics Annual 2014, 29, J. A. Parker, and M. Woodford eds., 2015.

NBER Macroeconomics Annual 2013, 28, J. A. Parker, and M. Woodford eds., 2014.

NBER Macroeconomics Annual 2012, 27, D. Acemoglu, J. A. Parker, and M. Woodford eds., 2013.

Ph.D. Dissertations Advised

Yixin Chen (chair), 2018, First job: Rochester

Victor Duarte, 2018, First Job: Federal Reserve Bank of Dallas

Daniel Green (chair), 2018, First job: Harvard Carl Jack Liebersohn, 2018, First job: Ohio State

Ph.D. Dissertations Advised (continued)

Scott Nelson, 2018, First Job: Chicago Ludwig Straub, 2018, First job: Harvard

Yu Shi, 2017, First job: International Monetary Fund

Brian Baugh (Ohio State), 2016, First job: University of Nebraska

Asaf Bernstein, 2016, First job: UC Boulder Adrien Auclert, 2015, First job: Stanford Indrajit Mitra, 2015, First job: Michigan

Northwestern

Guannan Luo, 2014, First job: City University of Hong Kong

Lorenzo Michelozzi, 2014, First job: Cornerstone

Roland Eisenhuth, 2013, First job: Oregon State University In Gu (Kevin) Khang (chair), 2013, First job: Cornerstone

Chang-Joo Lee (co-chair), 2013, First job: University of Illinois Chicago

Eric Loualiche (chair), 2013, First job: MIT Luis Bryce (chair) 2012, First job: Lausanne

Andrew Nowobilski (chair), 2012, First job: Pimco (academic offer: Michigan)

Nicolas Ziebarth, 2012, First job: Iowa

Jingling Guan, 2011, First job: University of Georgia

Jianjian Jin, 2011, First job: Bank of Canada

Srikant Marakani, 2010, First job: City University of Hong Kong

Princeton

Kevin Amonlirdviman (chair), 2008, First job: McKinsey

Sylvain Champinois, 2007, First job: Rady School of Business, UCSD

Sudeshna Maitra, 2006, First job: York University

Nisreen Salti, 2006, First job: American University, Beiruit

Christian Julliard (chair), 2005, First job: London School of Economics

Yulei Luo, 2005, First job: University of Hong Kong

Lawrence L. Uren, 2005, First job: University of Melbourne

Bruce Preston (co-chair), 2003, First job: Columbia

Wisconsin

Thaim Hee Ng, 2000, First job: United Nations, International Trade and Development

Peter Arcidiacono, 1999, First job: Duke

Brian Krauth, 1999, First job: Simon Fraser University

John Jones, 1998, First job: SUNY Albany

Teaching

Executive Education: Household finance and fintech, Analytics Academy Program on AI and big data MBA/MFIN: Household finance and fintech, International capital markets, Macroeconomic policy and global capital markets

Ph.D.: Empirical asset pricing, Asset pricing theory, Macroeconomics Past teaching: Masters in Public Policy intermediate macroeconomics

Unpublished Discussions

Discussion of Arna Olafsson and Michaela Pagel, "The Ostrich in Us: Selective Attention to Financial Accounts, Income, Spending, and Liquidity," North American Winter Meetings of the Econometric Society, Philadelphia PA, January 2018

Discussion of Miguel Faria-e-Castro, "Fiscal Multipliers and Financial Crises," NBER Summer Institute Capital Markets and the Economy, Cambridge MA, July 2017