

Advanced Macroeconomics II

Preliminary Reading List

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Note: This reading list will evolve as the semester progresses. Check OWL for the most recent version.

Topic 1: Heterogeneity in Macroeconomics

- Aiyagari, S. R. (1994, August). Uninsured Idiosyncratic Risk and Aggregate Saving. *The Quarterly Journal of Economics* 109(3), 659–684.
- Heathcote, J., K. Storesletten, and G. L. Violante (2009, September). Quantitative Macroeconomics with Heterogeneous Households. *Annual Review of Economics* 1(1), 319–354.
- Huggett, M. (1993, September). The Risk-Free Rate in Heterogeneous-Agent Incomplete-Insurance Economies. *Journal of Economic Dynamics and Control* 17(5-6), 953–969.
- Krusell, P. and A. A. Smith, Jr. (1998, October). Income and Wealth Heterogeneity in the Macroeconomy. *Journal of Political Economy* 106(5), 867–896.

Topic 2: Labour Income Risk

- Altonji, J. G., A. A. Smith Jr., and I. Vidangos (2013). Modeling Earnings Dynamics. *Econometrica* 81(4), 1395–1454.
- Arellano, M., R. Blundell, and S. Bonhomme (2018). Nonlinear Persistence and Partial Insurance: Income and Consumption Dynamics in the PSID. In *AEA Papers and Proceedings*, Volume 108, pp. 281–86.
- Browning, M., M. Ejrnaes, and J. Alvarez (2010, October). Modelling Income Processes with Lots of Heterogeneity. *Review of Economic Studies* 77(4), 1353–1381.
- Druehdahl, J., T. Jørgensen, and M. Graber (2021). High Frequency Income Dynamics. *Working Paper*.
- Güvenen, F., F. Karahan, S. Ozkan, and J. Song (2017). Heterogeneous Scarring Effects of Full-Year Nonemployment. *American Economic Review* 107(5), 369–373.
- Güvenen, F., F. Karahan, S. Ozkan, and J. Song (2021). What Do Data on Millions of U.S. Workers Reveal about Lifecycle Earnings Dynamics? *Econometrica* 89(5), 2303–2339.
- Güvenen, F., A. McKay, and C. Ryan (2021). A Tractable Income Process for Business Cycle Analysis. *Working Paper*.
- Güvenen, F., S. Ozkan, and J. Song (2014, June). The Nature of Countercyclical Income Risk. *Journal of Political Economy* 122(3), 621–660.
- Güvenen, F. and A. A. Smith (2014, November). Inferring Labor Income Risk and Partial Insurance From Economic Choices: Inferring Labor Income Risk and Partial Insurance. *Econometrica* 82(6), 2085–2129.
- Huckfeldt, C. (2022, April). Understanding the Scarring Effect of Recessions. *American Economic Review* 112(4), 1273–1310.
- Jacobson, L. S., R. J. LaLonde, and D. G. Sullivan (1993). Earnings Losses of Displaced Workers. *The American Economic Review* 83(4), 685–709.
- Storesletten, K., C. I. Telmer, and A. Yaron (2004a, April). Consumption and Risk Sharing over the Life Cycle. *Journal of Monetary Economics* 51(3), 609–633.
- Storesletten, K., C. I. Telmer, and A. Yaron (2004b). Cyclical Dynamics in Idiosyncratic Labor Market Risk. *Journal of Political Economy* 112(3), 695–717.

Topic 3: Labour Income Inequality

- Abowd, J. M., F. Kramarz, and D. N. Margolis (1999). High Wage Workers and High Wage Firms. *Econometrica* 67(2), 251–333.
- Arellano, M., R. Blundell, and S. Bonhomme (2017). Earnings and Consumption Dynamics: A Nonlinear Panel Data Framework. *Econometrica* 85(3), 693–734.
- Blundell, R., L. Pistaferri, and I. Preston (2008, December). Consumption Inequality and Partial Insurance. *American Economic Review* 98(5), 1887–1921.
- Bowlus, A. J. and H. Liu (2013). The Contributions of Search and Human Capital to Earnings Growth over the Life Cycle. *European Economic Review* 64, 305–331.
- Guvenen, F., G. Kaplan, and J. Song (2021). The glass ceiling and the paper floor: Changing gender composition of top earners since the 1980s. *NBER Macroeconomics Annual* 35(1), 309–373.
- Guvenen, F., G. Kaplan, J. Song, and J. Weidner (Forthcoming 2022). Lifetime Earnings in the United States over Six Decades. *American Economic Journal: Applied Economics*.
- Hornstein, A., P. Krusell, and G. L. Violante (2011, December). Frictional Wage Dispersion in Search Models: A Quantitative Assessment. *American Economic Review* 101(7), 2873–2898.
- Huggett, M., G. Ventura, and A. Yaron (2011). Sources of Lifetime Inequality. *The American Economic Review* 101(7), 2923–2954.
- Kambourov, G. and I. Manovskii (2009, April). Occupational Mobility and Wage Inequality. *Review of Economic Studies* 76(2), 731–759.
- Song, J., D. J. Price, F. Guvenen, N. Bloom, and T. von Wachter (2019, February). Firming Up Inequality. *The Quarterly Journal of Economics* 134(1), 1–50.

Topic 4: Wealth Inequality

- Bach, L., L. E. Calvet, and P. Sodini (2020, September). Rich Pickings? Risk, Return, and Skill in Household Wealth. *American Economic Review* 110(9), 2703–2747.
- Benhabib, J., A. Bisin, and M. Luo (2017, May). Earnings Inequality and Other Determinants of Wealth Inequality. *American Economic Review* 107(5), 593–597.
- Campbell, J. Y., T. Ramadorai, and B. Ranish (2019). Do the Rich Get Richer in the Stock Market? Evidence from India. *AER: Insights* 1(2), 225–240.
- Castañeda, A., J. Díaz-Giménez, and J.-V. Ríos-Rull (2003, August). Accounting for the U.S. Earnings and Wealth Inequality. *Journal of Political Economy* 111(4), 818–857.
- De Nardi, M. and G. Fella (2017). Saving and Wealth Inequality. *Review of Economic Dynamics* 26, 280–300.
- De Nardi, M., G. Fella, and G. Paz-Pardo (2016). The Implications of Richer Earnings Dynamics for Consumption, and Wealth. *National Bureau of Economic Research Working Paper Series* (21917).
- Derenoncourt, E., C. H. Kim, M. Kuhn, and M. Schularick (2022). Wealth of two nations: The u.s. racial wealth gap, 1860-2020. *Working Paper*.
- Fagereng, A., L. Guiso, D. Malacrino, and L. Pistaferri (2020). Heterogeneity and Persistence in Returns to Wealth. *Econometrica* 88(1), 115–170.
- Gabaix, X., J.-M. Lasry, P.-L. Lions, and B. Moll (2016, November). The Dynamics of Inequality. *Econometrica* 84(6), 2071–2111.
- Kuhn, M. and J.-V. Rios-Rull (2016). 2013 Update on the U.S. Earnings, Income, and Wealth Distributional Facts: A View from Macroeconomics. *Federal Reserve Bank of Minneapolis Q*, 75.
- Kuhn, M., M. Schularick, and U. I. Steins (2020). Income and wealth inequality in america, 1949–2016. *Journal of Political Economy* 128(9), 3469–3519.
- Stachurski, J. and A. A. Toda (2019). An impossibility theorem for wealth in heterogeneous-agent models with limited heterogeneity. *Journal of Economic Theory* 182, 1–24.

Topic 5: Consumption Dynamics

- Aguiar, M. and M. Bils (2015, September). Has Consumption Inequality Mirrored Income Inequality? *American Economic Review* 105(9), 2725–2756.
- Aguiar, M., M. Bils, and C. Boar (2021). Who Are the Hand-to-Mouth? *Working Paper*.
- Aguiar, M. and E. Hurst (2013). Deconstructing Life Cycle Expenditure. *Journal of Political Economy*, 56.
- Attanasio, O., A. Kovacs, and P. Moran (2020). Temptation and Incentives to Wealth Accumulation. *National Bureau of Economic Research Working Paper Series* (28938).
- Berger, D. and J. Vavra (2015, January). Consumption Dynamics During Recessions: Consumption Dynamics During Recessions. *Econometrica* 83(1), 101–154.
- Fagereng, A., M. B. Holm, and G. J. Natvik (2021). MPC Heterogeneity and Household Balance Sheets. *American Economic Journal: Macroeconomics* 13(4), 1–54.
- Ganong, P., D. Jones, P. J. Noel, F. E. Greig, D. Farrell, and C. Wheat (2020). Wealth, Race, and Consumption Smoothing of Typical Income Shocks. *National Bureau of Economic Research Working Paper Series* (27552).
- Gourinchas, P.-O. and J. A. Parker (2002, January). Consumption Over the Life Cycle. *Econometrica* 70(1), 47–89.
- Jappelli, T. and L. Pistaferri (2020, November). Reported MPC and Unobserved Heterogeneity. *American Economic Journal: Economic Policy* 12(4), 275–297.
- Johnson, D. S., J. A. Parker, and N. S. Souleles (2006). Household Expenditure and the Income Tax Rebates of 2001. *The American Economic Review* 96(5), 1589–1610.
- Kaplan, G. and G. L. Violante (2010, October). How Much Consumption Insurance Beyond Self-Insurance? *American Economic Journal: Macroeconomics* 2(4), 53–87.
- Kaplan, G. and G. L. Violante (2014). A Model of the Consumption Response to Fiscal Stimulus Payments. *Econometrica* 82(4), 1199–1239.
- Kaplan, G. and G. L. Violante (2022). The Marginal Propensity to Consume in Heterogeneous Agent Models. *Annual Review of Economics* 14(1), 747–775.
- Lewis, D. J., D. Melcangi, and L. Pilossoph (2021). Latent Heterogeneity in the Marginal Propensity to Consume. *NYFED Staff Reports*.
- Parker, J. A., N. S. Souleles, D. S. Johnson, and R. McClelland (2013). Consumer Spending and the Economic Stimulus Payments of 2008. *The American Economic Review* 103(6), 2530–2553.
- Straub, L. (2019). Consumption, Savings, and the Distribution of Permanent Income. *Working Paper*.

Topic 6: Housing and Macro

- Berger, D., V. Guerrieri, G. Lorenzoni, and J. Vavra (2018, July). House Prices and Consumer Spending. *The Review of Economic Studies* 85(3), 1502–1542.
- Chatterjee, S. and B. Eyigungor (2015, April). A Quantitative Analysis of the U.S. Housing and Mortgage Markets and the Foreclosure Crisis. *Review of Economic Dynamics* 18(2), 165–184.
- Favilukis, J., S. C. Ludvigson, and S. V. Nieuwerburgh (2016). The Macroeconomic Effects of Housing Wealth, Housing Finance, and Limited Risk Sharing in General Equilibrium. *Journal of Political Economy*, 84.
- Garriga, C. and A. Hedlund (2020, June). Mortgage Debt, Consumption, and Illiquid Housing Markets in the Great Recession. *American Economic Review* 110(6), 1603–1634.
- Head, A., H. Lloyd-Ellis, and H. Sun (2014). Search, Liquidity, and the Dynamics of House Prices and Construction. *American Economic Review* 104(4), 1172–1210.
- Kaplan, G., K. Mitman, and G. L. Violante (2020). Non-durable Consumption and Housing Net Worth in the Great Recession: Evidence from Easily Accessible Data. *Journal of Public Economics* 189, 104176.
- Kaplan, G., B. Moll, and G. L. Violante (2018, March). Monetary Policy According to HANK. *American Economic Review* 108(3), 697–743.
- Mian, A. and A. Sufi (2009). The Consequences of Mortgage Credit Expansion: Evidence from the U.S. Mortgage Default Crisis. *The Quarterly Journal of Economics* 124(4), 1449–1496.
- Mitman, K. (2016, August). Macroeconomic Effects of Bankruptcy and Foreclosure Policies. *American Economic Review* 106(8), 2219–2255.
- Ngai, L. R. and S. Tenreyro (2014). Hot and Cold Seasons in the Housing Market. *American Economic Review* 104(12), 3991–4026.
- Piazzesi, M. and M. Schneider (2016). Housing and Macroeconomics. In *Handbook of Macroeconomics*, Volume 2, pp. 1547–1640. Elsevier.
- Sterk, V. and S. Tenreyro (2018). The Transmission of Monetary Policy through Redistributions and Durable Purchases. *Journal of Monetary Economics* 99, 124–137.
- Wong, A. (2021). Refinancing and the Transmission of Monetary Policy to Consumption. *Working Paper*. Previously circulated as ‘Transmission of Monetary Policy to Consumption and Population Aging’.

Topic 7: Entrepreneurship

- Bassetto, M., M. Cagetti, and M. De Nardi (2015, January). Credit Crunches and Credit Allocation in a Model of Entrepreneurship. *Review of Economic Dynamics* 18(1), 53–76.
- Bhandari, A. and E. R. McGrattan (2021). Sweat Equity in U.S. Private Business. *The Quarterly Journal of Economics* 136(2), 727–781.
- Cagetti, M. and M. De Nardi (2006). Entrepreneurship, Frictions, and Wealth. *Journal of Political Economy* 114(5), 835–870.
- DeBacker, J., V. Panousi, and S. Ramnath (Forthcoming). A risky venture: Income dynamics among pass-through business owners. *American Economic Journal: Macroeconomics*.
- Fairlie, R. W., Z. Kross, J. Miranda, and N. Zolas (2021). Job Creation and Survival among Entrepreneurs: Evidence from the Universe of U.S. Startups. *Working Paper*.
- Galindo da Fonseca, J. (2021, August). Unemployment, Entrepreneurship and Firm Outcomes. *Review of Economic Dynamics*.
- Güvenen, F., G. Kambourov, B. Kuruscu, S. Ocampo, and D. Chen (2019). Use It or Lose It: Efficiency Gains from Wealth Taxation. *National Bureau of Economic Research Working Paper Series* (26284).
- Hurst, E. G. and B. W. Pugsley (2016, August). *Wealth, Tastes, and Entrepreneurial Choice*, pp. 111–151. University of Chicago Press.
- Karahan, F., B. Pugsley, and A. Şahin (2019). Demographic Origins of the Startup Deficit. *NBER Working Paper*.
- Peter, A. (2021). Equity Frictions and Firm Ownership. pp. 53.
- Smith, M., D. Yagan, O. M. Zidar, and E. Zwick (2019). Capitalists in the Twenty-First Century. *The Quarterly Journal of Economics* 134(4), 1675–1745.
- Vereshchagina, G. (2019). The Role of Individual Financial Contributions in the Formation of Entrepreneurial Teams. *European Economic Review* 113, 173–193.

Topic 8: Firm Dynamics

- Clementi, G. L. and B. Palazzo (2016, July). Entry, Exit, Firm Dynamics, and Aggregate Fluctuations. *American Economic Journal: Macroeconomics* 8(3), 1–41.
- Decker, R. A., J. Haltiwanger, R. S. Jarmin, and J. Miranda (2020, December). Changing Business Dynamism and Productivity: Shocks versus Responsiveness. *American Economic Review* 110(12), 3952–90.
- Foster, L., J. Haltiwanger, and C. Syverson (2008). Reallocation, Firm Turnover, and Efficiency: Selection on Productivity or Profitability? *American Economic Review* 98(1), 394–425.
- Haltiwanger, J., E. Hurst, J. Miranda, and A. Schoar (2017). *Measuring Entrepreneurial Businesses: Current Knowledge and Challenges*. University of Chicago Press.
- Haltiwanger, J., R. S. Jarmin, and J. Miranda (2013, May). Who Creates Jobs? Small versus Large versus Young. *Review of Economics and Statistics* 95(2), 347–361.
- Sterk, V., P. Sedláček, and B. Pugsley (2021, February). The Nature of Firm Growth. *American Economic Review* 111(2), 547–79.

Topic 9: Firm Financing and Default

- Caggese, A. (2019). Financing Constraints, Radical versus Incremental Innovation, and Aggregate Productivity. *American Economic Journal: Macroeconomics* 11(2), 275–309.
- Clementi, G. L. and H. A. Hopenhayn (2006). A Theory of Financing Constraints and Firm Dynamics. *The Quarterly Journal of Economics* 121(1), 229–265.
- Davis, S. J., J. Haltiwanger, K. Handley, R. Jarmin, J. Lerner, and J. Miranda (2014). Private Equity, Jobs, and Productivity. *American Economic Review* 104(12), 3956–90.
- Gopinath, G., Ş. Kalemli-Özcan, L. Karabarbounis, and C. Villegas-Sanchez (2017). Capital Allocation and Productivity in South Europe. *The Quarterly Journal of Economics* 132(4), 1915–1967.
- Khan, A., T. Senga, and J. K. Thomas (2020). Default Risk and Aggregate Fluctuations in an Economy with Production Heterogeneity. *Working Paper*.
- Khan, A. and J. K. Thomas (2008). Idiosyncratic Shocks and the Role of Nonconvexities in Plant and Aggregate Investment Dynamics. *Econometrica* 76(2), 395–436.
- Khan, A. and J. K. Thomas (2013). Credit Shocks and Aggregate Fluctuations in an Economy with Production Heterogeneity. *Journal of Political Economy* 121(6), 1055–1107.
- Kochen, F. (2021). Finance over the life cycle of firms. *Working Paper*.
- Melcangi, D. (2022). The Marginal Propensity to Hire. *Working Paper*.
- Morazzoni, M. and A. Sy (2022). Female entrepreneurship, financial frictions and capital misallocation in the us. *Journal of Monetary Economics*.
- Opp, C. C. (2019). Venture Capital and the Macroeconomy. *The Review of Financial Studies* 32(11), 4387–4446.
- Robb, A. M. and D. T. Robinson (2014). The Capital Structure Decisions of New Firms. *Review of Financial Studies* 27(1), 153–179.

Topic 10: Growth

- Bento, P. and D. Restuccia (2017, July). Misallocation, Establishment Size, and Productivity. *American Economic Journal: Macroeconomics* 9(3), 267–303.
- Buera, F. J., J. P. Kaboski, and Y. Shin (2011). Finance and Development: A Tale of Two Sectors. *American Economic Review* 101(5), 1964–2002.
- Caselli, F. (2005). Accounting for Cross-Country Income Differences. *Handbook of economic growth* 1, 679–741.
- Cole, H. L., J. Greenwood, and J. M. Sanchez (2016). Why Doesn't Technology Flow from Rich to Poor Countries? *Econometrica* 84(4), 1477–1521.
- David, J. M. and V. Venkateswaran (2019, July). The Sources of Capital Misallocation. *American Economic Review* 109(7), 2531–67.
- Duarte, M. and D. Restuccia (2010). The Role of the Structural Transformation in Aggregate Productivity. *The Quarterly Journal of Economics* 125(1), 129–173.
- Gollin, D., D. Lagakos, and M. E. Waugh (2014). The Agricultural Productivity Gap. *The Quarterly Journal of Economics* 129(2), 939–993.
- Hsieh, C.-T. and P. J. Klenow (2009). Misallocation and Manufacturing TFP in China and India. *The Quarterly Journal of Economics* 124(4), 1403–1448.
- Hsieh, C.-T. and P. J. Klenow (2010). Development Accounting. *American Economic Journal: Macroeconomics* 2(1), 207–23.
- Hsieh, C.-T. and P. J. Klenow (2014, August). The Life Cycle of Plants in India and Mexico *. *The Quarterly Journal of Economics* 129(3), 1035–1084.
- Lagakos, D. and M. E. Waugh (2013). Selection, Agriculture, and Cross-Country Productivity Differences. *American Economic Review* 103(2), 948–80.
- Midrigan, V. and D. Y. Xu (2014). Finance and Misallocation: Evidence from Plant-Level Data. *American economic review* 104(2), 422–58.
- Moll, B. (2014). Productivity Losses from Financial Frictions: Can Self-Financing Undo Capital Misallocation? *American Economic Review* 104(10), 3186–3221.
- Restuccia, D. and R. Rogerson (2008). Policy Distortions and Aggregate Productivity with Heterogeneous Establishments. *Review of Economic Dynamics* 11(4), 707–720.