Sylvain Catherine

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French citizen

Appointments

Since 2019	Assistant Professor of Finance, The Wharton School
2018-2019	Lecturer, The Wharton School

Education

2019	Ph.D. in Finance, HEC Paris
	Advisors: Denis Gromb & David Thesmar
2012	M.Res. in Economic Theory and Econometrics, Toulouse School of Economics
2011	M.Sc. in Management (Finance major), HEC Paris

Refereed Publications

- 1. Countercyclical Income Risk and Portfolio Choices: Evidence from Sweden with Paolo Sodini and Yapei Zhang, Journal of Finance, forthcoming
- 2. The Distributional Effects of Student Loan Forgiveness with Constantine Yannelis, Journal of Financial Economics, 2023
- 3. Quantifying Reduced-Form Evidence on Collateral Constraints with Thomas Chaney, Zongbo Huang, David Sraer and David Thesmar, Journal of Finance, 2022
- Countercyclical Income Risk and Portfolio Choices over the Life Cycle Review of Financial Studies, 2022
- Keeping Options Open: What Motivates Entrepreneurs?
 Journal of Financial Economics, 2022 Editor's Choice April 2022
- 6. Relaxing Household Liquidity Constraints through Social Security with Max Miller and Natasha Sarin, Journal of Public Economics, 2020

Working Papers

1. Social Security and Trends in Wealth Inequality

with Max Miller and Natasha Sarin

Revise and resubmit at the Journal of Finance

- Best Paper, Red Rock Finance Conference (2020)
- Best Asset Pricing Paper, SFS Cavalcade (2021)
- Marshall Blume Prize in Financial Research (2022)

2. Who hedges interest-rate risk? Implications for wealth inequality with Max Miller, James Paron and Natasha Sarin

3. Robustness checks in structural analysis with Mehran Ebrahimian, David Sraer and David Thesmar

4. Social Security and the Racial Wealth Gap with Natasha Sarin

5. Labor Market Risk and the Private Value of Social Security

Conferences & Seminars (including scheduled)

2023 Conferences: RCFS Winter Conference, Western Finance Association

Seminars: Stanford GSB, University of Southern California, London School of Economics, Ohio State University, University of Washington, Duke University, European Central Bank, KU Leuven, UT Austin, George Mason University

Discussions: SFS Calvalcade, Western Finance Association, NBER Household Finance

Other invited talks: Claremont McKenna, Hoover Institute

2022 Conferences: American Economic Association, Napa/Sonoma Finance Conference*, SFS Cavalcade, Midwest Finance Association, Minnesota Corporate Finance Conference, FIRS*, European Finance Association, LBS Summer Finance Symposium, CEPR Conference on Household Finance, MEBDI Conference on Big Data in Macroeconomics

Seminars: Berkeley Haas, Dartmouth College, Federal Reserve of Philadelphia, University of Pittsburgh, Columbia University, Durham University

Discussions: SFS Calvalcade, CEPR Workshop on Household Finance, NBER SI Asset Pricing, UBC Summer Finance Conference

2021 Conferences: NBER SI Inequality & Macro, NBER Corporate Finance, ASU Sonoran Winter Finance Conference*, Western Finance Association, SFS Cavalcade*, European Finance Association, FIRS, North American Summer Meeting of the Econometric Society, China Meeting of the Econometric Society*, Columbia Workshop in New Empirical Finance

Seminars: Federal Reserve of Chicago, University of Melbourne, Bureau of Economic Analysis

Discussions: SFS Cavalcade

2020 Conferences: NBER SI Wealth & Income, NBER Public Economics*, Western Finance Association, Red Rock Finance Conference, SFS Cavalcade, Chicago Household Finance Conference*, Midwest Finance Association, NYU Household Finance Conference*, Northern Finance Association, CEPR Household Finance Conference, Public Finance Seminars*

Seminars: NYU Stern, Stanford GSB

Discussions: European Finance Association, HEC Paris Spring Finance conference

2019 Conferences: Adam Smith (CF), Texas Finance Festival, FIRS, Western Finance Association, London Business School Summer Symposium, European Finance Association, Labor and Finance Group Conference, Northern Finance Association, MIT Sloan Junior Faculty Conference, CEAR-RSI Household Finance Workshop

Seminars: Carnegie Mellon, Johns Hopkins (Econ)

Discussions: Midwest Finance Association, American Finance Association, European Finance Association

2018 *Conferences*: NBER SI Corporate Finance*, CEPR Household Finance Conference, Columbia 5-star workshop, Belgrade Young Economist Conference

Seminars: Wharton, University of British Columbia, Texas A&M, London School of Economics, London Business School, Bocconi, Imperial, Notre-Dame, Wisconsin-Madison, EIEF, Boston University, ITAM

Discussions: EFA, FIRS, HEC Workshop on Entrepreneurship

2017 *Conferences*: NBER Summer Institute*, AFA*, University of Minnesota, Huebner Foundation Doctoral Colloquium, HEC Paris, ESSEC

2016 Western Finance Association*, HEC Paris PhD Workshop

Student advising

PhD students (first placement): Max Miller (Harvard Business School)

Research assistants (PhD placement): Desmond O'Shaughnessy (New York University, Economics),

Mark Perez Clanton (Columbia University, Finance), Heather

Chen (University of British Columbia, Finance)

Teaching Experience

2019-22 Wharton, Venture Capital & the Finance of Innovation (Undegraduate)

2018 HEC Paris, Structural Estimation using Matlab (PhD)

2014 HEC Paris, Financial Economics (Undergraduate)

2013-14 University of Paris, Introduction to Econometrics (Undergraduate)