

James D. Paron

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Education

- 2025 The Wharton School, University of Pennsylvania
Ph.D. Candidate in Finance
- 2019 The Wharton School, University of Pennsylvania
B.S. in Economics, *summa cum laude*
Concentrations: Finance, Statistics, & Accounting | Minors: Mathematics & History

Research Interests

Asset Pricing, Macroeconomics, & Household Finance

Working Papers

[Sovereign default and the decline in interest rates](#), with Max Miller and Jessica A. Wachter

Revise and Resubmit, *Review of Financial Studies*

Sovereign debt yields have declined dramatically over the last half-century. Standard explanations, including aging populations and increases in asset demand from abroad, encounter difficulties when confronted with the full range of evidence. We propose an explanation based on a decline in inflation and default risk, which we argue is more consistent with the long-run nature of the interest rate decline. We show that a model with investment, inventory storage, and sovereign default captures the decline in interest rates, the stability of equity valuation ratios, and the recent reduction in investment and output growth coinciding with the binding zero lower bound.

[Heterogeneous-agent asset pricing: Timing and pricing idiosyncratic risks](#)

This paper studies the importance of idiosyncratic endowment shocks for aggregate asset prices in a generalized continuous-time framework that accommodates both jumps and recursive preferences. I show that, regardless of the presence of jumps, countercyclical cross-sectional risk is irrelevant to risk premia if and only if (i) all agents have time-additive power utility and (ii) cross-sectional risk is uncorrelated with aggregate consumption risk. To quantify the relevance of these conditions, I calibrate a general-equilibrium model with a continuum of recursive-utility agents who face uninsurable idiosyncratic human-capital disasters. The model explains both asset pricing moments and cross-sectional income moments from Social Security Administration income data.

Interest-rate risk and household portfolios, with Sylvain Catherine, Max Miller, and Natasha Sarin

How are households exposed to interest-rate risk? When rates rise, households experience capital losses on long-term assets but enjoy higher expected returns in the future. These counteracting forces imply an optimal portfolio duration. We present a life-cycle model in which households invest in two assets with different durations. The optimal long-term asset share is hump-shaped over the life cycle. Within cohorts, it increases with wealth and earnings. These predictions are in line with observed patterns. Social Security serves as a hedge against interest-rate risk and mitigates the distributional effects of interest rate changes.

Teaching

- Fall 2021 **Foundations of Financial Economics** (Ph.D.)
Teaching Assistant for Prof. Winston Wei Dou
- Topics in Macro-finance** (Ph.D.)
Teaching Assistant for Prof. Itamar Drechsler and Prof. Tim Landvoigt
- Spring 2021 **Foundations of Asset Pricing** (Ph.D./MBA/Undergraduate)
Teaching Assistant for Prof. Jessica A. Wachter
- Neuroeconomics** (Undergraduate)
Teaching Assistant for Prof. Joseph W. Kable
- Venture Capital and the Finance of Innovation** (Undergraduate)
Teaching Assistant for Prof. Sylvain Catherine
- Fall 2019 **Accelerated Corporate Finance** (MBA)
Teaching Assistant for Prof. Jessica A. Wachter

Awards and Fellowships

- 2019– Wharton Doctoral Fellowship
- 2022–2023 Jacobs Levy Dissertation Fellowship in Quantitative Finance
- 2022 Irwin Friend Prize for Best Paper

Personal Information

Born on October 29, 1997 in Toronto, ON
Citizen of Canada & Italy
Married to [Madison D. Paron](#)
Father of Thomas J. Paron (June 2023)