

Yukun Liu

Simon Business School ◦ *University of Rochester*
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EDUCATION

- 2019 **Yale University**
Ph.D. Economics (with Distinction)
Chairs: Toby Moskowitz and Aleh Tsyvinski
- 2013 **Cornell University**
B.A. Economics & Mathematics (with Distinctions)

ACADEMIC POSITION

- 2023– William H. Meckling Associate Professor (without tenure) of Finance, University of Rochester,
Simon Business School
- 2022–2023 William H. Meckling Assistant Professor of Business Administration, University of Rochester,
Simon Business School
- 2019–2023 Assistant Professor of Finance, University of Rochester, Simon Business School

RESEARCH INTERESTS

Asset Pricing, FinTech, Machine Learning, Labor and Finance

PUBLICATIONS

- [1] “Risks and Returns of Cryptocurrency”, with Aleh Tsyvinski
- 2021, **Review of Financial Studies**
 - Editor’s Choice
- [2] “Common Risk Factors in Cryptocurrency”, with Aleh Tsyvinski and Xi Wu
- 2022, **Journal of Finance**
- [3] “Long Run Risk: Is It There?”, with Ben Matthies
- 2022, **Journal of Finance**
- [4] “How Does Shareholder Governance Affect the Cost of Borrowing? Evidence from the Passage of Anti-Takeover Provisions”, with Xi Wu
- 2023, **Journal of Accounting and Economics**

WORKING PAPERS

- [5] "The Rise of User Concentration in Mobile Apps Market", with Yufeng Huang and Xi Wu, 2023
- [6] "Average-Weighted Quantile Regression", with Denis Chetverikov and Aleh Tsyvinski, 2022
- [7] "The Economics of Non-Fungible Tokens", with Nicola Borri and Aleh Tsyvinski, 2022
- [8] "Institutional Investor Attention", with Alan Kwan and Ben Matthies, 2022
- [9] "Accounting for Cryptocurrency Value", with Aleh Tsyvinski and Xi Wu, 2022
- [10] "Economic Correlations", with Toby Moskowitz, 2020
- [11] "Factor Clustering with t-SNE", with Philip Greengard, Stefan Steinerberger, and Aleh Tsyvinski, 2020
- [12] "The Systematic Risk of Global Asset Returns in Times of Crisis: (How) Is COVID-19 Different?", with Jacob Boudoukh, Toby Moskowitz, and Matthew Richardson, 2020
- [13] "Labor Links, Comovement and Predictable Returns", with Xi Wu, 2020
- [14] "Labor-Based Asset Pricing", 2019
- [15] "Do Cryptocurrencies Have Fundamental Value?", with Jinfei Sheng and Wanyi Wang, 2019

AWARDS, HONORS & FELLOWSHIPS

- 2023 Review of Asset Pricing Studies (RAPS) Best Referee Award
- 2022 Teaching Honor Roll, Simon Business School
- 2022 AMTD FinTech Center Prize at Asian Finance Association Annual Conference
- 2021 Teaching Honor Roll, Simon Business School
- 2019 Chicago Quantitative Alliance Annual Academic Competition, Second Prize
- 2019 WFA Cubist Systematic Strategies Award for Outstanding Research
- 2019 The George Trimis Prize, Yale University
- 2019 TAMU Young Scholars Finance Consortium, Best Paper Award
- 2018 Winner of Blackrock Applied Research Award
- 2018 Winner of Q-Group Jack Treynor Prize
- 2018 Crowell Memorial Award for the Best Paper in Quantitative Investment, Finalist
- 2018 Cowles Foundation Research Grant, Yale University
- 2018 International Center for Finance Research Grant, Yale School of Management
- 2017 International Center for Finance Research Grant, Yale School of Management
- 2017 University Dissertation Fellowship, Yale University
- 2017-2018 Vardis and Opal Fisher Fellowship, Yale University
- 2014-2017 Charles V. Hickox Fellowship, Yale University

- 2013-2017 Cowles Foundation Fellowship, Yale University
- 2013-2018 Graduate Fellowship, Yale University
- 2013 Economic Theory Award for Best Theory Paper, Cornell University
- 2012 Phi Beta Kappa

SEMINARS & CONFERENCE PRESENTATIONS (including scheduled; *by coauthors)

- 2023 *Conferences:* American Finance Association (AFA)*, Behavioural Finance Working Group*, Brazilian Meeting of Finance, Brazilian Statistical Association, China International Conference of Finance (CICF)*, European Finance Association (EFA) Poster Session*, Hawaii Accounting Research Conference*, ITAM Finance Conference*, International Industrial Organization Conference (IIOC)*, Marketing Science*, Purdue FinTech Conference, Western Finance Association (WFA), Yale Beijing Center
- Seminar:* Arizona State University, Australia National University, CUHKSZ, Renmin University, University of Rochester
- 2022 *Conferences:* Asian Finance Association Annual Conference*, Blockchain@UBC, CBER, Chainlink Research*, CQF Institute, Conference on Fintech: Innovation, Inclusion, and Risks, Economics of Financial Technology Conference*, FSU SunTrust Beach Conference, GSU CEAR Finance Conference, Hong Kong Conference for Fintech, AI, and Big Data in Business*, IMF's 10th Statistical Forum on Intangible Assets*, NBER Behavioral Spring Conference*, SKEMA-ESSEC Finance Conference on Fintech and Decentralized Finance*.
- Seminar:* Alliance Bernstein, Blackrock, Bocconi*, Columbia*, Hong Kong University*, Hong Kong University of Science and Technology (Guangzhou), LSE*, Notre Dame University (x2, one by co-author), Korea University*, TAMU Statistics*, Tsinghua University, University of Cincinnati, University of Bath, University of Chicago*, University of British Columbia*, University of Calgary*, University of Florida, University of Southampton, University of Zurich*, Wolfe Research, Zhejiang University.
- 2021 *Conferences:* CFA UK*, CFA New Zealand*, China Finance Review Intentional Conference Panelist (CFRIC), Financial Management Association Annual Meeting Panelist (FMA), Global AI Finance Conference*, Miami Herbert Winter Research Conference on Machine Learning and Business*, UWA Blockchain and Cryptocurrency Conference*.
- Seminar:* Baruch, BlackRock*, Carnegie Mellon University, Cheung Kong Graduate School of Business, Cornell University, Hong Kong University, Maryland University, Singapore Management University, Shanghai Jiaotong University, University of Bath, University of Miami, University of Rochester.
- 2020 *Conference:* American Economic Association (AEA), American Finance Association Annual Meeting (AFA), CARF Research Workshop on FinTech*, Conference on Financial Economics and Accounting*, Future of Financial Information Conference*.
- Seminar:* AQR*, Arrowstreet Capital, Cheung Kong Graduate School of Business, New York University*, Shanghai-Edinburgh FinTech Conference*, University of California (Irvine)*, University of Rochester.
- 2019 *Conference:* American Economic Association (AEA), BFI Cryptocurrencies and Blockchains Conference, China International Conference in Finance* (CICF), Chicago Quantitative Alliance Group, Financial Accounting and Reporting Section* (FARS), Northern Finance Association* (NFA), Q-Group, Society of Economic Dynamics (SED), RCFS/RAPS Bahamas Conference*, UBS, Western Finance Association* (WFA), Young Scholars Finance Consortium.

Seminar: Boston College, University of California (Irvine)*, University of Chicago, University of Colorado at Boulder, University of Maryland, University of Rochester, University of Texas at Austin, University of Washington Seattle, Yale*, Tsinghua University*, New School of Economics*.

2018 *Conference:* China International Conference in Finance (CICF), European Finance Association Annual Meeting (EFA), Duke-UNC Fall Camp*, Financial Accounting and Reporting Section* (FARS), HKUST Finance Symposium*, Labor and Finance Group Conference, Northern Finance Association (NFA, x2), PanAgora Asset Management, Paris December Finance Meeting*, SFS Cavalcade North America,

Seminar: AQR, BlackRock, CUHKSZ, University of Hong Kong, Yale University.

2017 *Conference:* ASU Sonoran Winter Finance Conference, LBS Trans-Atlantic Doctoral Conference*, NYU Stern Corporate Governance Luncheon*, Paris Financial Management Conference, American Accounting Association Annual Meeting* (AAA)

2016 *Conference:* LBS Trans-Atlantic Doctoral Conference, USC Marshall Ph.D. Conference in Finance*

DISCUSSION (including scheduled)

2023 CICF (x2), UCI Finance Conference

2022 AFA, CICF, ABFER

2020 EFA (x2), MFA, University of Connecticut Finance Conference (cancelled), FSU SunTrust Beach Conference (cancelled)

2016 TADC

TEACHING

2020– **MBA Investments**

2020, 2022 **PhD Advanced Asset Pricing**

2019– **MSF Investments**

SELECTED MEDIA COVERAGE

2022 Venture Capitalists Seek Big Returns with NFTs, Financial Times, 05/13/2022

Shaken NFTs May Yet Survive – And Develop Their Own Star Quality, Financial Times, 05/22/2022

NFTs: Decision Time, Investors' Chronicle, 09/08/2022

2021 The New Investor's Survival Guide: How to Make Money (and Stay Sane!) in Today's Wild Markets, Money Magazine, 02/22/2021

Is Bitcoin a Bubble?. Yale Insights, 03/04/2021

How Much Cryptocurrency Should I Have in My Portfolio? Barron's, 09/30/2021

- Risky Cryptocurrencies Offer Real dIversification. The Australian, 10/03/2021
- 3 Reasons to Invest in Crypto, and 3 Reasons Not to, The Motley Fool, 10/04/2021
- Cryptocurrencies' Next Stage, Project Syndicate, 10/08/2021
- Cryptocurrencies Could Become Viable Asset Class for Investors, CNA, 11/05/2021
- 2020 Do Cryptocurrencies Have Fundamental Values?, The FinReg Blog, Duke University School of Law, 09/04/2020
- 1,600 ICOs Give Insight Into Future Of Capital Raises, Forbes, 06/30/2020
- 2019 Yale Economics Professors advocate for Bitcoin portfolio allocation, CryptoSlate, 12/15/2019
- Google Trends Bitcoin Searches, a Key Price Indicator, Turn Mega Bullish, CCN, 06/13/2019
- 2018 Risks and Returns of Cryptocurrencies, VOX, 09/06/2018
- Yale Researchers Jump the Gun on Crypto Winners and Losers, Bloomberg, 08/14/2018
- One Chart Explains Why You Should Own Bitcoin And Other Cryptocurrencies, Forbes, 08/11/2018
- Google Search Can Predict Bitcoin Price Increases, Study Finds, CoinDesk, 08/10/2018
- Yale economist: Here's how likely it is that bitcoin will become worthless, CNN, 08/09/2018
- Researchers at Yale University have highlighted 2 ways to predict crypto prices, Business Insider, 08/09/2018
- Bitcoin: The Best Time to Buy the Cryptocurrency, According to Economists, The Independent, 08/09/2018
- Here's the best time to buy bitcoin, according to Yale data, CNN, 08/08/2018
- Yale Research Proposes Factors for Crypto Price Prediction, Cointelegraph, 08/08/2018

SERVICE

- Referee** Review of Economic Studies, Journal of Finance, Review of Financial Studies, Journal of Financial Economics, Journal of Accounting and Economics, Journal of American Statistical Association, Journal of Banking and Finance, Journal of Economics Dynamic and Control, Journal of Empirical Finance, Journal of Financial and Quantitative Analysis, Journal of Financial Market, Journal of Monetary Economics, Journal of Money, Credit and Banking, Management Science, Review of Economic Dynamics, Review of Asset Pricing Studies, Review of Finance, Information Systems Research, European Financial Management
- Chair** SFS Cavalcade 2022 (with Ishita Sen); China International Risk Forum 2022
- Reviewer** Research Grants Council (RGC) of Hong Kong