Address: Columbia Business School, 665 W 130th Street, 767 Kravis Hall, New York, NY 10027

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### Academic Appointments

2024 – Present	Regina Pitaro Associate Professor of Business (untenured)
2023 - 2024	Associate Professor (untenured)
2018 - 2023	Assistant Professor

Finance Division, Columbia Business School, New York, NY

### Other Affiliations

<ul> <li>2023 – Present</li> <li>2018 – Present</li> <li>2022 – Present</li> <li>2018 – Present</li> <li>2019 – Present</li> <li>2019 – Present</li> <li>2010 – Present</li> <li>2010 – Present</li> <li>2011 – Present</li> <li>2012 – Present</li> <li>2013 – Present</li> <li>2014 – Present</li> <li>2015 – Present</li> <li>2016 – Present</li> <li>2017 – Present</li> <li>2018 – Present</li> <li>2019 – Present</li> <li>2010 – Present<th>2025 – Present</th><th>Faculty Research Fellow (Asset Pricing), NBER</th></li></ul>	2025 – Present	Faculty Research Fellow (Asset Pricing), NBER
2022 – Present Consultant, New York Fed 2018 – Present Consultant, European Central Bank	2023 – Present	Affiliate, Briger Family Digital Finance Lab
2018 – Present Consultant, European Central Bank	2018 – Present	Member, Finance Theory Group
. 1	2022 – Present	Consultant, New York Fed
2014 – 2020 Visiting Researcher, Deutsche Bundesbank	2018 – Present	Consultant, European Central Bank
	2014 - 2020	Visiting Researcher, Deutsche Bundesbank

### **Editorial Positisons**

2024 – Present Associate Editor, Journal of Financial Economics

### Education

Ph.D. in Finance

Dissertation Committee: Arvind Krishnamurthy, Amit Seru, Ali Yurukoglu, and Jeffrey

Zwiebel

2009 – 2013 Yale University, New Haven, CT

B.A. in Economics & Mathematics and Global Affairs (with distinction in both majors)

### Research Interests

Bank and Non-bank Intermediaries, Financial Stability, Monetary Policy

## Working Papers

The Effect of Instant Payments on the Banking System: Liquidity Transformation and Risk-Taking joint with Ding Ding (Wharton), Rodrigo Barbone Gonzalez (Bank of Brazil) and Yao Zeng (Wharton)

## The Dynamics of Deposit Flightiness and its Impact on Financial Stability

joint with Kristian Blickle (New York Fed), Jane Li (Columbia) and Xu Lu (UW Seattle)

### Accepted and Published Papers

### Stablecoin Runs and the Centralization of Arbitrage

joint with Yao Zeng (Wharton) and Anthony Lee Zhang (Chicago Booth)

Review of Financial Studies, Accepted

### Passthrough of Treasury Supply to Bank Deposit Funding

joint with Wenhao Li (USC Marshall) and Yang Zhao (Stanford GSB)

Journal of Financial Economics, Accepted

Arthur Warga Award for Best Paper in Fixed Income at SFS Cavalcade North America

### The Demand and Supply of Convenience Assets

joint with Arvind Krishnamurthy (Stanford GSB)

Annual Review of Financial Economics, Forthcoming

### Bank Debt, Mutual Fund Equity, and Swing Pricing in Liquidity Provision

joint with Kairong Xiao (Columbia GSB) and Yao Zeng (Wharton)

Review of Financial Studies, Accepted

### Steering a Ship in Illiquid Waters: Active Management of Passive Funds

joint with Naz Koont (Columbia GSB), Lubos Pastor (Chicago Booth) and Yao Zeng (Wharton)

Review of Financial Studies, Forthcoming

### The Reserve Supply Channel of Unconventional Monetary Policy

joint with William Diamond (Wharton) and Zhengyang Jiang (Kellogg)

Journal of Financial Economics, 159: 103887, September 2024

Editor's Choice/Lead Article

#### Monetary Policy Transmission in Segmented Markets

joint with Jens Eisenschmidt (ECB) and Anthony Lee Zhang (Chicago Booth)

Journal of Financial Economics, 151: 103738, January 2024

#### Mutual Fund Liquidity Transformation and Reverse Flight to Liquidity

joint with Kairong Xiao (Columbia GSB) and Yao Zeng (Wharton)

Review of Financial Studies, 35(10): 4674-711, October 2022

#### Intermediation in the Interbank Lending Market

joint with Ben Craig (Cleveland Fed)

Journal of Financial Economics, 145(2): 179-207, August 2022

Finance Theory Group Best Paper Award

AQR Top Finance Graduate Award

Doom's Arrand for Tooghing Errollongs in the Core

### Awards

2025	Dean's Award for Teaching Excellence in the Core
2024	NBER Market Frictions and Financial Risks Grant ((\$196,092 with Yao Zeng)
2024	RFS Referee of the Year Award
2023	Columbia Center for Digital Finance and Technologies Grant (\$35,000, with Yao Zeng),
2020	Arthur Warga Award for Best Paper in Fixed Income at SFS Cavalcade North America
2020	Lindau Nobel Laureate Meetings Young Economist
2018	Finance Theory Group Best Paper Award
2018	AQR Top Finance Graduate Award
2017	Shultz Fellow
2016	AFA Doctoral Student Travel Grant
2013	Yale University Head Ambassador
2011	FIELDS Scholar
2009	Hong Kong Government Scholarship
2009	Sir Edward Youde Memorical Medal

### Panels and Keynotes

2025	Brookings Panel on Stablecoins (scheduled)
2025	Atlanta Fed, Boston Fed, and Dallas Fed Conference on the Evolving Landscape of Bank
	Funding, panelist (scheduled)
2024	New York Fed - ECB Conference on Non-Bank Financial Institutions, keynote panelist
2023	SEC Meeting on Open-End Fund Liquidity Risk Management: Swing Pricing, panelist
2023	Financial Stability Board Meeting on Liquidity Mismatch in Open-End Funds, panelist
2023	Financial Stability Board Consultations Launch Event on Liquidity Mismatch in Open-
	End Funds, panelist
2022	Financial Stability Board Meeting on Liquidity in Government Bond Markets, panelist

### Seminars and Conferences

(\* indicates conference presentation by a coauthor)

2025-2026

Harvard Business School (scheduled), Lehigh University, McGill (scheduled), MIT Sloan (scheduled), National University of Singapore (scheduled), SAIF (scheduled), Singapore Management University (scheduled), USC Marshall (scheduled), UT Austin

AFA (scheduled), Five Star Conference (scheduled), French G7 Presidency and Banque de France Conference on the International Monetary System and International Payments (scheduled), NBER Financial Market Frictions and Systemic Risk, The Future of Cross Border Digital Money & Payment Rails Roundtable

2024-2025

Baruch College, Berkeley Hass, Beijing University, Bundesbank, Columbia Business School, European Central Bank, FDIC, HEC Paris, HEC Lausanne and Swiss Finance Institute, International Monetary Fund, Kansas Fed, Mannheim (postponed), Ohio State, Point72

NBER SI Asset Pricing/Macro, Money and Financial Frictions (scheduled), Stanford SITE Conference on Financial Regulation (scheduled), AFA\*, SFS Calvacade, EFA (scheduled), FIRS, Bank of England Annual Conference, ECB Money Markets Conference, Fed Board/Maryland Short-Term Funding Markets Conference, Princeton Macro Finance Conference\*, Colorado Finance Summit, Conference on the Impact of Digitalization on Households and Firms, Wharton Conference on Liquidity and Financial Fragility, Mitsui Symposium at Michigan Ross

2023-2024

CKGSB, Columbia Business School, Dartmouth Tuck School of Business, Michigan State, ITAM Business School, Oxford, UCLA Anderson

NBER Long Term Asset Management, WFA, Chicago Booth Treasury Markets Conference, CEBRA Annual Meeting, ECB Money Markets Conference, 2023 WBS Gillmore Centre Conference on DeFi & Digital Currencies\*, Center for Digital Finance and Technologies Annual Summit, Central Bank Conference on the Microstructure of Financial Markets\*, CEPR Asset Pricing Summer Symposium in Gerzensee, Insead Finance Symposium, Innovations in Financial Intermediation Symposium, Jackson Hole Economic Symposium (invited participant), New York Fed ECB Conference on Non-Bank Financial Intermediation, 2024 Summer Workshop on Money, Banking, Payments, and Finance, SITE Financial Regulation, Wharton Roundtable

2022-2023

Banque de France, Boston Fed, BIS, Cornell University, European Central Bank, Georgetown, Federal Reserve Board, Stockholm School of Economics, City University of New York, Office of Financial Research, Renmin University, Peking University, Toulouse School of Economics, TMX Group, Tsinghua University, UT Dallas, University of Massachusetts Amherst, University of Florida, University of Washington Foster

NBER SI Risks of Financial Institutions, AFA, EFA, ECB Annual Research Conference, Cleveland Fed and OFR 2022 Financial Stability Conference\*, FIRS, 2022 Fixed Income and Financial Institutions, Finance Theory Group Spring Meeting\*, Four Corners Index Investing Jamboree\*, Four Corners Conference\*, Lindau Nobel Laureate Meetings, IMF-Wharton Conference on Non-Bank Financial Intermediation, MIT Junior Finance Conference, OFR Risking Scholars Conference\*, Q-Group Spring Seminar\*, Second Annual DeFi Academic Research Conference, Stern/Salomon Microstructure Conference 2023\*, Third Conference on Non-Bank Financial Sector and Financial Stability, Vienna Financial Intermediation Conference, Workshop on Non-Bank Financial Intermediaries\*

2021-2022

Columbia Business School, Indiana Kelley School of Business, London Business School, New York Fed, Virginia Darden

AFA Day Ahead Conference on Financial Markets and Institutions, Advances in Fixed Income and Macro-Finance Research Conference\*, Canadian Economics Association Conference\*, Chicago Junior Macro and Finance Conference, CMFSG Conference, Columbia New Empirical Methods Conference, Financial Intermediation Research Society Conference, FSB-IOSCO Conference on Vulnerabilities from Liquidity Mismatch in Open-Ended Funds, Minnesota Corporate Finance Conference, NYU Stern New York Fed Intermediation Conference\*, Richmond Fed Summer Conference, Swedish House of Finance Money Market Conference, Second Conference on the Interconnectedness of Financial Systems, Texas Finance Festival\*, UBC Summer Conference (cancelled)

2020-2021

Berkeley Haas, Bonn Finance, Columbia Business School, Federal Deposit Insurance Corporation, Federal Reserve Board, Harvard Business School, Imperial College London, New York Fed, UIUC Gies College of Business

AFA, Cleveland Fed Financial Stability Conference\*, ECB Money Market Workshop, EFA, Journal of Finance/Fama-Miller Center Covid-19 Conference, Macro-Finance Society Meeting, Macro-Finance Junior Workshop\*, Midwest Finance Association Meeting, NYU Stern Microstructure Conference\*, Short-Term Funding Markets Conference, WFA

2019-2020

Chinese University of Hong Kong (Economics), Columbia Business School

NBER Summer Institute (Corporate Finance), AFA, AFFECT Virtual Seminar, SFS Calvacade North America\*, Columbia Intermediation Workshop, EFA, Short-Term Funding Markets Conference, Stanford SITE Conference on Financial Regulation, RCFS-RAPS Winter Conference, WFA, WFA Early Career Women in Finance Conference 2020

2018-2019

Cleveland Fed, Michigan Ross, Princeton University, Columbia Business School

Columbia Junior Structural Conference, Stanford SITE Summer Workshop 2018\*, UNC Junior Roundtable, WAPFIN NYU Stern 2019, WFA Early Career Women in Finance Conference 2019

2017-2018

Boston University Questrom, Chicago Booth, Columbia Business School, Copenhagen Business School, Duke Fuqua, European Central Bank, Fed Board, Foster School of Business, Harvard Economics, London School of Economics, New York Fed, Northwestern Kellogg, Stanford GSB, University of Hong Kong, UT Austin McCombs, Wharton, Wisconsin School of Business, Yale School of Management

## Policy Impact

### Stablecoin Runs and the Centralization of Arbitrage

joint with Yao Zeng (Wharton) and Anthony Lee Zhang (Chicago Booth)

Cited in the 2024 IMF Global Financial Stability Report

#### Mutual Fund Liquidity Transformation and Reverse Flight to Liquidity

joint with Kairong Xiao (Columbia GSB) and Yao Zeng (Wharton)

Replicated for a sample of global funds in the 2022 IMF Global Financial Stability Report

Cited in the SEC's proposed rule on Swing Pricing

Cited in the SEC's proposed rule on Money Market Fund Reforms

Cited in the Federal Reserve's November 2021 Financial Stability Report

Mentioned by Nellie Liang, Under Secretary for Domestic Finance, in her remarks at the Global Banking and Finance Conference

Mentioned by Lorie K. Logan, Executive Vice President of the Federal Reserve, in her remarks on Treasury Market Liquidity and Early Lessons from the Pandemic Shock

Mentioned by the Americans for Financial Reform Education Fund (AFREF) in a Comment on Potential Money Market Fund Reform Measures in the President's Working Group Report

### Bank Debt, Mutual Fund Equity, and Swing Pricing in Liquidity Provision

joint with Kairong Xiao (Columbia GSB) and Yao Zeng (Wharton)

Cited by the SEC's proposed rule on Swing Pricing

Cited in the SEC's proposed rule on Money Market Fund Reforms

#### **Monetary Policy Transmission in Segmented Markets**

joint with Jens Eisenschmidt (ECB) and Anthony Zhang (Chicago Booth)

Mentioned by Isabel Schnabel, Member of the Executive Board of the ECB, in her speech on Shifting Tides in Euro Area Money Markets: From the Global Financial Crisis to the COVID-19 Pandemic

### Steering a Ship in Illiquid Waters: Active Management of Passive Funds

joint with Naz Koont (Columbia GSB), Lubos Pastor (Chicago Booth) and Yao Zeng (Wharton)

Cited by the New York Fed's Liberty Street Economics (May 28, 2024)

### Conference Discussions

Chuck Fang, "Unrealized Trading Gains"

2025 Wharton Conference on Liquidity and Financial Fragility

Michele Andreolli, "Monetary Policy and the Maturity Structureof Public Debt"

2025 WFA

Amit Goyal, Yoshio Nozawa, and Yancheng Qiu "Passive Ownership and Corporate Bond Lending" 2025 Stern Microstructure Conference

Gara Afonso, Marco Cipriani, and Gabriele La Spada "Banks' Balance-Sheet Costs, Monetary Policy, and the ON RRP"

2025 Annual Bank Regulation Research Conference

Greg Buchak, Gregor Matvos, Tomasz Piskorski, and Amit Seru "The Secular Decline of Bank Balance Sheet Lending"

2025 Annual Bank Regulation Research Conference

Daniel Greenwald, John Kreiner, and Pascal Paul, "Monetary Transmission through Bank Securities Portfolios"

2024 Five Star Conference

Julia Selgrad "Testing the Portfolio Rebalancing Channel of Quantitative Easing"

2024 WFA

Chuck Fang "Monetary Policy Amplification through Bond Fund Flows"

**2024 CEBRA** 

Thomas Eisenbach, Anna Kovner, and Michael Lee "When It Rains, It Pours: Cyber Vulnerability and Financial Conditions"

IMF-WIFPR Conference on Financial and Real Implications of Technologies, Artificial Intelligence (AI), and Cyber Risks

Olivier Darmouni, Kerry Siani, and Kairong Xiao "Nonbank Fragility in Credit Markets: Evidence from a Two-Layer Asset Demand System"

16th Annual Paul Woolley Centre Conference

Adrien d'Avernas, Quentin Vandeweyer, and Damon Petersen "Central Bank's Balance Sheet and Treasury Markets Disruptions"

2024 AFA

Sriya Anbil, Alyssa Anderson, Ethan Cohen, and Romina Ruprecht "Stop Believing in Reserves" 2024 AFA

John Kuong, James O'Donovan, and Jinyuan Zhang"Monetary Policy and Fragility in Corporate Bond Funds"

2023 Wharton Conference on Liquidity and Financial Fragility

Itay Goldstein, Ming Yang, and Yao Zeng "Payments, Reserves, and Financial Fragility" 2023 NBER Summer Institute

Jacopo Magnani and Yabin Wang "Wholesale Funding Runs" 2023 FIRS

Dmitry Chebotarev "The Paradox of Conservative Haircuts" 2023 Short-term Funding Market Conference

Christopher Reilly "The Hidden Cost of Corporate Bond ETFs"

2023 AFA

Amanda Rae Heitz, Christopher Martin, and Alexander Brenden Ufier "Bank Monitoring in Construction Lending"

2023 AFA

Christopher M. James, Tao Li, Jing Lu, and Mustafa Emin "How Fragile Are Loan Mutual Funds" 2022 NBER Summer Institute Risks of Financial Institutions

Yu An, Matteo Bennetton, and Yang Song "Index Providers: Whales behind the Scenes of ETFs" 2022 EFA

Mariassunta Giannetti and Chotibhak Jotikasthira "Bond Price Fragility and the Structure of the Mutual Fund Industry"

2022 AIM Investment Conference

Ye Li and Yi Li "Payment Risk and Bank Lending"

2022 SFS Calvacade

Nicola Cetorelli, Gabriele La Spada, and Joao A. C. Santos "Monetary Policy and the Run Risk of Loan Funds"

2022 Bank of Italy & Bocconi Financial Stability and Regulation Conference

Sergei Chenenko and Viet-Dung Doan "Mutual Fund Liquidity Creation"

2022 MFA

Johannes Breckenfelder, Niklas Grimm, and Marie Hoerova "Do Non-banks Need Access to the Lender of Last Resort? Evidence from Mutual Fund Runs"

2021 ECB Money Market Conference

Clemens Sialm and Qifei Zhu "Currency Management by International Fixed Income Mutual Funds" 2021 WFA

Adrien d'Avernas and Quentin Vendeweyer "Intraday Liquidity and Money Market Dislocations" 2021 EFA

Winston Wei Dou Leonid Kogan, and Wei Wu"Common Fund Flows: Flow Hedging and Factor Pricing" 2021 NBER AP

Kristian Blickle, Markus Brunnemeier, and Stephan Luck: "Micro-evidence from a System-wide Financial Meltdown: The German Crisis of 1931"

2021 AFA

Huaizhi Chen, Lauren Cohen, and Umit Gurun: "Don't Take Their Word For It: The Misclassification of Bond Mutual Funds"

2020 NBER AP

Claudia Robles-Garcia, Nikos Artavanis, Daniel Paravisini, Amit Seru and Margarita Tsoutsoura: "Deposits Withdrawals"

2020 WFA

Stefan Gissler and Borghan Narajabad: "Private Supply of Safe Assets"

2020 AFA

Haelim Anderson, Selman Erol, and Guillermo Ordoñez: "Interbank Networks in the Shadows of the Federal Reserve Act'

2019 Yale Financial Stability Conference

Franklin Allen, Xian Gu, and Oskar Kowalewski: "The Interbank Market Puzzle"

2019 WFA

Abhimanyu Gupta, Sotirios Kokas, and Alex Michaelides: "Credit Market Spillovers: Evidence from a Syndicated Loan Market"

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2019 FIRS
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Edward Denbee, Christian Julliard, Ye Li, and Kathy Yuan: "Network Risk and Key Players: A Structural Analysis of Interbank Liquidity"

2019 Short-term Funding Market Conference

Calebe de Roure, Loriana Pelisson, and Anjon Thakor: "P2P Lenders versus Banks: Cream Skimming of Bottom Fishing"

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2019 RCFS-RAPS Winter Conference
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Benjamin Bernard, Agostino Capponi, and Joseph E. Stiglitz: "Bail-ins and Bail-outs: Incentives, Connectivity, and Systemic Stability"

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2018 SFS Cavalcade
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Viral V. Acharya, Diane Pierret, and Sascha Steffen: "Lender of Last Resort versus Buyer of Last Resort — Evidence from the European Sovereign Debt Crisis"

2018 SFS Cavalcade

### Conference Organizer

2019-2024	Macrofinance Workshop
2018-2025	Columbia Conference in New Empirical Methods
2024	Fall FTG Conference
2020	Columbia Financial Intermediation Workshop

### Conference Program Committee

2025	WFA Session Chair
2023-2025	AFA Session Chair
2023	EFA Session Chair
2023	CEBRA Session Chair
2025	RAPS/RCFS Europe Conference Program Committee
2024-2025	OFR Rising Scholars Conference Program Committee
2023-2025	WFA Program Committee
2023 -2025	Colorado Finance Summit Program Committee
2022	Washington University in St. Louis Corporate Finance Conference Program Committee
2020-2025	EFA Program Committee
2020-2025	FIRS Program Committee
2021-2026	SFS Calvacade Program Committee
2020-2025	NYU / NY Fed Conference on Financial Intermediation Program Committee
2020-2022	Midwest Finance Association Conference Program Committee

### Referee Work

American Economic Review, American Economic Review: Microeconomics, Econometrica, National Science Foudation, Review of Economic Studies, Review of Financial Studies, Review of Finance, Journal of Financial Economics, Journal of Financial Intermediation, Journal of Banking and Finance, Journal

of Empirical Finance, Journal of Monetary Economics, International Economic Review, International Journal of Central Banking, Management Science, Quarterly Journal of Economics

### PhD Students

Kerry Siani, committee member, initial placement: MIT Sloan Naz Koont, committee member, initial placement: Stanford GSB Stefan Walz, committee member, initial placement: Boston College Jessica Goldenring, committee member, in progress Nolwenn Allaire, in progress

### Pre-Doc/Masters Students

Jerry Jiaye Hua, UCLA Anderson PhD program Junyi Hu, USC Marshall PhD program Congyang Ding, MIT Sloan PhD program Pietro Ducco, in progress

### Teaching

2025 – Present	Instructor for FINCB5301 Foundations of Valuation (EMBA), Columbia Business School
2025 – Present	Instructor for FIN9305 Finance Pre-Thesis Seminar (PhD), Columbia Business School
2024 – Present	Instructor for FIN9334 Big Data in Finance (PhD), Columbia Business School
2024 – Present	Instructor for FINCB5302 Corporate Finance (EMBA), Columbia Business School
2022 – Present	Instructor for FINCB6302 Corporate Finance (MBA), Columbia Business School
2022 – Present	Instructor for FINCB6301 Foundations of Valuation (MBA), Columbia Business School
2018 – 2021	Instructor for FINCB6300 Corporate Finance (MBA), Columbia Business School
2018 – 2019	Instructor for ECONGU4280 Corporate Finance, Columbia University

### Personal Information

D.O.B. Nov 10, 1990 Gender Female Citizenship Hong Kong

Languages Mandarin (Native), Cantonese (Native), English (Fluent), German (Fluent)

### **Outside Activities**

Consultant, European Central Bank Consultant, New York Fed

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Last updated: October, 2025