Pradeep Muthukrishnan

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Education

• Cornell University

Ithaca, NY, USA

Ph.D. in Finance, SC Johnson Graduate School of Management Expected May 2022
 Committee: Murillo Campello (Chair), Hyunseob Kim, Justin Murfin, and Mani Sethuraman

• University of Oxford

Oxford, UK

- M.Sc. in Financial Economics, Saïd Business School

2013 - 2014

• Indian Institute of Technology Kharagpur

Kharagpur, WB, India

- B.Tech. (Hons.) in Aerospace Engineering

2009 - 2013

Working Papers

- Corporate Liquidity under Basel III: The Credit Line Channel (Job Market Paper)
 - Abstract: Basel III imposed an unprecedented liquidity requirement on banks by way of the Liquidity Coverage Ratio (LCR). In this paper, I show that a consequence of the LCR regulation was a dramatic reduction U.S. banks' ability to originate and maintain credit lines manifested as an aggregate decline in syndicated credit line lending. I introduce novel metrics drawn from a machine learning analysis of contractual agreements, and show that banks increase monitoring and pass on their increased costs of maintaining credit lines primarily to entrenched borrowers. While non-regulated lenders partly offset the lending declines, they exhibit lower geographical reach and higher lending strictness. The aggregate result is a credit line market that is inconducive to borrowing firms. Unconstrained, innovative, and low-default-risk firms reduce their reliance on intermediated corporate liquidity, suggesting that the observed lending declines are firm-driven choices. Such firms instead rely on debt-financed cash for corporate liquidity, rendering them riskier. These results reveal important changes to corporate liquidity preferences and risk profiles when intermediation is costly.
- Corporate Hiring under Covid-19 (with M. Campello and G. Kankanhalli)
 - Abstract: Big data on job vacancy postings reveal multiple dimensions of the impact of Covid-19 on corporate hiring. Firms disproportionately cut hiring for high-skill jobs (within-firm down-skilling). Financially-constrained firms scaled back high-skill hiring most, as did firms with work-forces more adaptable to "working-from-home." Applying machine learning to job-ad texts, we show that firms have skewed hiring towards operationally-core positions. New positions take longer to fill, displaying greater flexibility regarding schedules, tasks, and requirements. Financing constraints amplify pandemic-induced changes to the nature of positions firms seek to fill, with constrained firms' new hires witnessing larger adjustments to jobs roles and employment arrangements.
 - NBER Working Paper No. 27208

Works-in-Progress

• Anti-Poaching Agreements, Corporate Hiring, and Innovation: Evidence from the Technology Industry

(with D. Ferrés and G. Kankanhalli)

• Political Uncertainty and Geographical Reallocation of Bank Syndicated Lending (with H. Ilyas)

Conferences and Symposia

• FMA*	2021
• WFA (presenter)	2021
• Financial Consequences of the COVID-19 Pandemic, Journal of Finance*	2020
• Trans-Atlantic Doctoral Conference, LBS (presenter and discussant)	2019
• Doctoral Student Symposium, SEC-DERA	2018

^{*}Presented by co-author

Teaching

• Managerial Finance Spring 2020 Instructor Rating: 4.07/5.00; Course Rating: 4.07/5.00

Research Experience

• Research Assistant to Murillo Campello, Cornell University	2020 - Present
• Research Assistant to Gideon Saar, Cornell University	2017 – 2020
• Research Assistant to Jawad Addoum, Cornell University	Fall 2019
• Research Assistant to Scott Yonker, Cornell University	Fall 2018
• Research Assistant to Hyunseob Kim, Cornell University	2017 – 2018
• Research Assistant to Darien Huang, Cornell University	2016-2017

Grants and Awards

• Harold L. Bache Doctoral Fellowship in Finance, Cornell University	2019 - 2020
• Byron E. Grote, MS '77, Ph.D. '81 Johnson Professional Scholarship	2017 – 2018
• Boeing Student Scholarship, IIT Kharagpur	2010 – 2012
• WFA Travel Award (Ph.D. Volunteer)	2019

Non-Academic Experience

•	Senior Analyst, Deutsche Bank, CDS, CLO & CDO Trading	2015 - 2016
•	Trading Assistant, CTC London Ltd., Euro Rates Options Trading	2014
•	Summer Analyst, Barclays Capital, Market Risk IT	2012

Teaching Assistance

• Financial Distress and Bankruptcy (MBA), Instructor: Murillo Campello	2020–Present
• Corporate Financial Policy (MBA & EMBA), Instructor: Murillo Campello	2020-Present
• Empirical Corporate Finance (Ph.D.), Instructor: Murillo Campello	2020

• Introduction to Fintech, Finnovation & Finalytics (EMBA), Instructor: William Cong	2020
• Managerial Finance (EMBA), Instructor: Yaniv Grinstein	2019
• Managerial Finance (MBA), Instructor: Gideon Saar/ William Cong	2017 – 2020
• Evaluating Capital Investment Projects (MBA), Instructor: Hyunseob Kim	2018 – 2019
• Valuation Principles (MBA), Instructor: Hyunseob Kim	2018 – 2019
• Financial Accounting (MBA), Instructor: Radha B. Radhakrishna	2017 – 2018
• Derivatives Securities I & II (MBA), Instructor: Darien Huang	2017
• Competition from Emerging Markets, Instructor: Lourdes Casanova	2017 – 2019

References

Professor Murillo Campello (Chair)

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