DONALD E. BOWEN III January 2025

College of Business Lehigh University Bethlehem, PA 18015	https://bowen.finance deb219@lehigh.edu Phone: 610-758-3440
ACADEMIC POSITIONS	
Lehigh University	
College of Business	
Assistant Professor of Finance	2019-
Co-Director, FinTech Minor	2022-
Center for Financial Services Faculty Fellow	2023-
Virginia Tech	
Pamplin College of Business	
Visiting Assistant Professor of Finance	2017-2019
EDUCATION	

Ph.D. in Finance, University of Maryland, 2012-2017 B.S. in Finance and Economics, *magna cum laude*, Arizona State University, 2010

RESEARCH INTERESTS

Empirical Corporate Finance: Investment, Innovation, Entrepreneurship, Venture Capital

PUBLICATIONS

"What's your identification strategy? Technology adoption within corporate finance" (with Laurent Fresard and Jerome Taillard), *Management Science* (2017) 63, 2529-2548

"Rapidly Evolving Technologies and Startup Exits" (with Laurent Fresard and Gerard Hoberg), <u>Management</u> <u>Science</u> (2023) 69 (2), 940-967

- Data available at <u>https://bowen.finance/bfh_data/</u>
- Database downloaded 1406 times as of January 2025
- Previously titled "Technological Disruptiveness and the Evolution of IPOs and Sell-Outs"
- Media: <u>Tuck Forum on Private Equity and Venture Capital</u>

"Revisiting Board Independence Mandates: Evidence from Director Reclassifications" (with Jerome Taillard), *Review of Finance* (Forthcoming)

• Media mentions: Columbia Law School Blue Sky Blog

WORKING PAPERS AND HIGHLIGHTS (full presentation list below)

"Measuring and Mitigating Racial Bias in Large Language Model Mortgage Underwriting" (with McKay Price, Luke Stein, and Ke Yang)

• Best Paper Award at the 2024 New Zealand Finance Meeting

"Patent acquisition, investment, and contracting"

- Presented at 2017 "Finance, Organizations and Markets" (FOM) Conference
- Awarded "Best Paper in Innovation and Entrepreneurship", Ed Snider Center for Entrepreneurship and Markets, University of Maryland, 2016

WORK IN PROGRESS

"VC Firm Investment Choices" (with Laurent Fresard, Gerard Hoberg, and Berk Sensoy)

"Emulate or differentiate: The role of financing in product market competition"

"The internal restructuring of firms" (with Gerard Hoberg and Vojislav Maxsimovic)

"Selective information disclosure on conference calls" (with Katie Moon)

MEDIA

- NPR/Marketplace: "<u>Reddit plans to let its users get in on the ground floor of its initial public stock</u> <u>offering</u>" (2024)
- NPR/Marketplace: "Investors now get to see behind the scenes of newly public Reddit" (2024)
- National Mortgage News: "<u>Telling AI not to be biased surprisingly works: a study</u>" (2024)
- The Mortgage Note: "Study Shows How Lenders Can Remove Al Bias" (2024)
- Tuck Forum on Private Equity and Venture Capital (2019)
- <u>Columbia Law School Blue Sky Blog</u> (2017)

FELLOWSHIPS, AWARDS, AND GRANTS

Best Paper Award at the 2024 New Zealand Finance Meeting for "Measuring and Mitigating Racial Bias in Large Language Model Mortgage Underwriting"
Best Paper in Innovation and Entrepreneurship from the Ed Snider Center for Entrepreneurship and Markets, University of Maryland, 2016
Graduate All-S.T.A.R. Fellowship, University of Maryland, 2014 (*Bonus stipend for 16 out of 4000 graduate students at Maryland*)
Travel Grant Award, American Finance Association, 2014
Graduate Fellowship, University of Maryland, 2012-2017
Graduate Fellowship, University of Rochester, 2010-2012
Dan and Elizabeth Mullen Scholarship in Finance, Arizona State University, 2010
Earl and Ellen Davis Scholarship, Arizona State University, 2007
Deans Scholarship, Arizona State University, 2006-2010

CONFERENCE AND SEMINAR PRESENTATIONS

"Rapidly Evolving Technologies and Startup Exits" (with Laurent Fresard and Gerard Hoberg)

- 2018: University of Lugano*, Cattolica Milan* (Catholic University of the Sacred Heart), SFI Zurich*, Tsinghua*, Virginia Tech, Bocconi*, TCU*, ASU*, American, Johns Hopkins, Virginia (Darden), 2018 FRA (Financial Research Association), Georgetown
- 2019: UBC Winter Finance, Spring NBER*, GSU-RFS FinTech Conference, University of San Diego*, Babson, Lehigh, FDIC, Midwest Finance Association, CETAFE (Conference on Emerging Technologies in Accounting and Financial Economics), Spring NBER PIE* (Productivity, Innovation, and Entrepreneurship), Western Finance Association, European Finance Association*, Philly Five, Delaware*, Paris December Conference
- 2021: SUNY Binghamton
- Media: Tuck Forum on Private Equity and Venture Capital

"What's your identification strategy? Technology adoption within corporate finance"

• 2014: Boston College*, University of Maryland*

"Patent acquisition, investment, and contracting"

- 2016: University of Maryland, University of Southern California
- 2017: University of Houston, Southern Methodist, University of Oklahoma, University of Florida, Tulane, University of Maryland, University of Southern California, "Finance, Organizations and Markets" (FOM) Conference

"Were non-independent boards really captured before SOX?"

- 2014: University of Maryland
- 2017: Paris Financial Management Conference
- 2018: Eastern Finance Association, Midwestern Finance Association

"Revisiting Board Independence Mandates: Evidence from Director Reclassifications"

- 2023: Virginia Tech
- 2024: Temple University

"Measuring and Mitigating Racial Bias in Large Language Model Mortgage Underwriting"

- 2024: Pennsylvania State University, New Zealand Finance Meeting, Concordia University Generative AI in Finance Conference, VU Amsterdam Research in Behavioral Finance Conference, Real Estate Finance and Investment Symposium at the University of Cambridge
- 2025: (scheduled) 41th Annual ARES Meeting, Bretton Woods Accounting and Finance Ski Conference

CONFERENCE PARTICIPATION

- 2024 Generative AI in Finance Discussion
- 2024 Workshop On Entrepreneurial Finance and Innovation– Discussion
- 2023 Eastern Finance Association Program Committee
- 2022 Northern Finance Association Discussion
- 2022 Midwest Finance Association Discussion
- 2020 Conference on Financial Market Regulation Program Committee
- 2020 Midwest Finance Association Discussion

- 2019 Paris December Conference Discussion
- 2019 Northern Finance Association Discussion
- 2019 Finance Management Association Discussion
- 2018 Eastern Finance Association Discussion
- 2018 Midwest Finance Association Program Committee, Discussion
- 2017 Paris Financial Management Conference Discussion, Session Chair
- 2017 Financial Management Association Discussion
- 2017 Midwest Finance Association Program Committee
- 2016 Midwest Finance Association Program Committee
- 2014 NBER Entrepreneurship Research Bootcamp

TEXTBOOKS

Lehigh Data Science for Finance: <u>https://ledatascifi.github.io</u>

TEACHING EXPERIENCE

Lehigh

- Data Science for Finance: ledatascifi.github.io
- FinTech Capstone

Virginia Tech

- Asset Valuation and Corporate Governance
- International Corporate Finance

University of Maryland

• International Corporate Finance

SERVICE

UNIVERSITY SERVICE

- 2022- College of Business Rep. for P.C. Rossin College of Engineering and Applied Science
- 2021 Data Science for Finance Alumni Group
- 2023 Hiring Committee, Data Department
- 2022 Hiring Committee, Finance Department
- 2022 Hiring Committee, Economics Department
- 2022 Mentor/Instructor, Student to Professional Program
- 2021 Ad Hoc Finance Major Committee, Finance Department
- 2021 PoP Hiring Committee, Finance Department
- 2021 Ad Hoc FinTech Minor Committee, Finance Department
- 2019 Ad Hoc Curriculum Committee, Finance Department
- 2017-2019 Brownbag organizer, Finance Department, Virginia Tech
- 2013-2016 Brownbag organizer, Finance Department, University of Maryland

EXTERNAL SERVICE

Ad Hoc Referee: Review of Finance, Financial Management, Journal of Corporate Finance

- 2023 Eastern Finance Association Program Committee
- 2020 Conference on Financial Market Regulation Program Committee
- 2018 Midwest Finance Association Program Committee, Discussion
- 2017 Midwest Finance Association Program Committee
- 2016 Midwest Finance Association Program Committee