Vivek Acharya

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G. Brint Ryan College of Business

University of North Texas Phone: (806) 224-7753

1307 W Highland St. https://achvivek.github.io Website:

Denton, TX, 76201

Citizenship/Visa Status

Visa Status: U.S. Permanent Resident Citizenship: Nepal

Research Interests

Corporate Finance, ESG, Climate Finance

Education

University of North Texas

Denton, TX Ph.D. Candidate, Finance 2021 - Present

The University of Toledo

Toledo, OH Master of Business Administration, Finance 2020 - 2021

Tribhuvan University

Kathmandu, Nepal Bachelor of Business Administration, Finance 2011 - 2015

Job Market Paper

Environmental Performance and Firm Value: Shock-based Evidence (with Stuart Gillan and Nga Nguyen)

Abstract: We study the relationship between environmental performance and firm value using unexpected news about the inclusion of climate policies in the Inflation Reduction Act of 2022. Stock market reactions for firms with "better" measures of aggregate climate performance are mixed and tend to be more negative. However, analyses of sub-components of firms' climate performance show positive reactions for firms with greater opportunities in clean technology and renewable energy, and preparedness for transitioning to a low-carbon economy. Analyses of industries with high carbon emissions also show positive value effects for firms better prepared to transition to a low carbon economy.

Working Papers

Stock Price Effects of Cross-Country Climate Deals: Evidence from the Surprise US-China Climate Accord (with Stuart Gillan and Nga Nguyen)

Abstract: This paper explores the surprise US-China climate deal on November 10, 2021, aimed at reducing carbon emissions in both countries. It focuses on how this bilateral effort to curb carbon emissions influences investor behavior and the market values of companies, particularly those with varying levels of carbon emissions and carbon emission management practices. We find that firms with high Carbon Emission Scores and Carbon Emission Management Scores are associated with positive abnormal returns around the deal announcement, particularly in the United States, indicating a market preference for proactive carbon management. Additionally, firms with low Emissions Intensity and high Carbon Management Scores had significantly higher returns, suggesting that the market values management practices. These results underscore the varying impacts of carbon emission policies on firm value and highlight the importance of focusing on the details of firm climate policies.

Enhanced Board Oversight Duties and Governance Practice: Evidence from Delaware Supreme Court's Decision (Solo-authored)

Works in Progress

Cybersecurity Risk Governance and Financial Reporting Quality (with Stuart Gillan and Nga Nguyen)

Research Proposal Submitted to PCAOB/Management Science Registered Reports Conference 2025

Conference Participation

Discussant, Financial Management Association Annual Meeting, 2024 Attended, American Finance Association Annual Meeting, 2024

Relationship Manager

Teaching Experience	
University of North Texas	
Instructor:	
FINA 4300: Financial Statement Analysis and Liquidity Management	Fall 2025 (Scheduled)
FINA 4300: Financial Statement Analysis and Liquidity Management	Spring 2025
Teaching Evaluation Score (4.70/5.00)	
FINA 4300: Financial Statement Analysis and Liquidity Management	Fall 2024
Teaching Evaluation Score (4.70/5.00)	
FINA 3770: Introduction to Finance	Spring 2024
Teaching Evaluation Score $(4.30/5.00)$	
FINA 3770: Introduction to Finance	Fall 2023
Teaching Evaluation Score $(4.00/5.00)$	
Teaching Assistant:	
BLAW 3430: Legal and Ethical Environment of Business	Summer 2024
FINA 3770: Introduction to Finance	Spring/Fall 2023
FINA 5170: Financial Management	Fall 2022
FINA 3770: Introduction to Finance	Spring 2024
FINA 3770: Introduction to Finance	Fall 2021
Work Experience	
University of North Texas	Denton, TX
Research and Teaching Assistant	2021 - Present
The University of Toledo	Toledo, OH
Research and Teaching Assistant	2020-2021
Jyoti Bikash Bank Ltd.	Kathmandu, Nepal

2018 - 2019

NIC Asia Bank Ltd.

Credit Analyst

 $\begin{array}{c} Kathmandu,\ Nepal \\ 2016-2017 \end{array}$

Global IME Bank Ltd.

Credit Analyst Intern

Kathmandu, Nepal Summer 2015

Honors and Awards

Doctoral Student Research Award, FIREL Department, UNT	2025
Doctoral Student Teaching Award, FIREL Department, UNT	2025
Second Year Best Paper Award, FIREL Department, UNT	2023
Fifth-Year Doctoral Funding Award, G. Brint Ryan College of Business, UNT	2025 – 2026
Tuition Benefit Program Award, UNT	2021–Present
Graduate Tuition Scholarship, The University of Toledo	2020 – 2021

Skills

Anthropic API Integration (for LLM-based document analysis), Stata, SAS, LATEX

Languages: English and Nepali

References

Dr. Stuart Gillan

Professor, G. Brint Ryan Finance Chair G. Brint Ryan College of Business University of North Texas Stuart.Gillan@unt.edu

Dr. Nga Nguyen

Assistant Professor G. Brint Ryan College of Business University of North Texas Nga.Nguyen@unt.edu

Dr. Takeshi Nishikawa

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