Vivek Acharya

Email:

G. Brint Ryan College of Business

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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

Ph.D. Candidate, Finance, Spring 2026 (expected)

The University of Toledo

Master of Business Administration, Finance

Tribhuvan University

Bachelor of Business Administration, Finance

Denton, TX

2021 - 2026

2011 - 2015

Toledo, OH 2020 - 2021

Kathmandu, Nepal

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 Deal: Evidence from the Surprise US-China Climate Accord (with Stuart Gillan and Nga Nguyen)

Abstract: We study the surprise US-China climate deal on November 10, 2021, aimed at reducing carbon emissions in both countries. Specifically, in an unexpected announcement by United States climate envoy John Kerry and his Chinese counterpart Xie Zhenhua of a bilateral effort to curb carbon emissions. The paper examines samples of both US and Chinese firms and provides insights into how international political commitments aimed at limiting carbon emissions influence firms' market values. We find that US firms with high MSCI Carbon Emission Scores and Carbon Emission Management Scores, reflecting proactive strategies and policies to manage and reduce carbon

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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)

Conference Participation

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

Teaching Experience

Research and Teaching Assistant

reaching Experience	
University of North Texas	
Instructor:	
FINA 4300: Financial Statement Analysis and Liquidity Management	Fall 2025
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 2022
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

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2020 - 2021

Jyoti Bikash Bank Ltd.

Relationship Manager

Kathmandu, Nepal

2018 - 2019

NIC Asia Bank Ltd.

Credit Analyst

Kathmandu, Nepal

2016 - 2017

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

Technical Skills:

Python (web scraping, PDF/HTML parsing, text preprocessing),
OpenAI and Anthropic API Integration (for LLM-based document analysis),
Bloomberg Terminal (Data Downloading, Excel Integration, Market & Financial Data Retrieval),
Stata, SAS and 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

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Dr. Takeshi Nishikawa

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G. Brint Ryan College of Business
University of North Texas

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Dr. Nga Nguyen

Assistant Professor

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