

## Lanxin Jiang

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### ACADEMIC APPOINTMENT

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| Assistant Professor of Accounting, Stony Brook University | 2025–Present |
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### EDUCATION

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| Ph.D. in Management (Accounting Information Systems), Rutgers University         | 2020–2025 |
| B.A. Accounting (CPA-oriented), Southwestern University of Finance and Economics | 2016–2020 |

### RESEARCH INTERESTS

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Auditing, Financial Reporting, Artificial Intelligence, Machine Learning, ESG

### PUBLICATIONS

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Parker, A., **Jiang, L.**, Cho, S., & Vasarhelyi, M. (2025). Predicting Material Misstatements Using Machine Learning. *The Accounting Review*, 1–38. (ABDC Ranking A\*; FT 50)

Gu, Y., **Jiang, L.**, & Dai, J. (2026). Using Blockchain and Smart Contracts to Combat Greenwashing in Environmental Disclosures. *Accounting Horizons*. (ABDC Ranking A)

Gu, Y., **Jiang, L.**, & Dai, J., & Vasarhelyi, M. (2026). A Large Language Model Framework for Detecting Greenwashing Risks. *International Journal of Accounting Information Systems*. (ABDC Ranking A)

**Jiang, L.**, Gu, Y., & Dai, J. (2023). Environmental, social, and governance taxonomy simplification: A hybrid text mining approach. *Journal of Emerging Technologies in Accounting*, 20(1), 305-325. (ABDC Ranking B)

Zhang, Z., Gu, Y., **Jiang, L.**, Yu, W., & Dai, J. (2023). Internet of Things and blockchain-based smart contracts: Enabling continuous risk monitoring and assessment in peer-to-peer lending. *Journal of Emerging Technologies in Accounting*, 20(2), 181-194. (ABDC Ranking B)

### BOOK CHAPTERS

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**Jiang, L.** (2025). Chapter 12. The Use of Social Media in Accounting Studies. Exogenous Data in Accounting and Auditing in the Rutgers Series in Accounting Information Systems. Emerald Publishing.

### WORKING PAPERS

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“Using Machine Learning to Improve Accrual Estimates,” with Abigail Parker, Yu Gu, & Lei Zhao.

- Revise and resubmit (ABDC Ranking A\*; FT 50)

“Towards Real-Time Financial Statement Fraud Detection Using Machine Learning,” with Abigail Parker & Miklos Vasarhelyi.

- Revise and resubmit (ABDC Ranking A\*; FT 50)
- Presented at the 2023 PCAOB Conference on Auditing and Capital Markets

“Audit Partner Characteristics in Engagement Assignment and Audit Quality – an Explainable AI Approach,” with Keval Amin.

- Presented at the 2024 PCAOB Conference on Auditing and Capital Markets

“A Greenhouse Gas Emission Tracking System (GETS) for Climate-Related Disclosures,” with Wenjun Yu, Yu Gu, & Jun Dai.

“Audit Data Analytics with Machine Learning, Data Visualization, and Auditor’s Judgment,” with Kathy Wei, Heejae Lee, Yu Gu, & Soohyun Cho.

“Detecting Account-level Misstatements,” with Yu Gu & Abigail Parker.

- Scheduled to be presented at the 2026 PCAOB Conference on Auditing and Capital Markets

## WORK IN PROGRESS

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“Ride the Hype: Capturing AI Washing in Patents,” with Xiaomei Wang & Guang Ma.

“Re-engineering Materiality,” with Jiaqi Sun & Abigail Parker.

“Independent Director Integrity and Governance Outcomes,” with Keval Amin.

## TEACHING EXPERIENCE

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### Instructor

AI in Accounting and Assurance (Undergraduate), Stony Brook University 2026 Spring

- Avg. evaluation: 4.5/5.0 (COB avg. 4.4)

Managerial Cost Analysis and Application (Undergraduate), Stony Brook University 2025 Fall

Introduction to AI in Accounting and Auditing (Graduate, Online), Rutgers University 2022 Spring, 2023 Spring

- Most recent evaluation: 4.6/5.0 (dept. avg. 4.3)

### Teaching Assistant

AIS Survey (PhD), Rutgers University 2025 Spring

Intermediate Accounting I (Undergraduate), Rutgers University 2023 Fall

Information Risk Management (Graduate), Rutgers University 2023 Fall

Audit Analytics (Undergraduate), Rutgers University 2021 Fall, 2022 Fall

Information Technology (MBA), Rutgers University 2022 Summer

## PROFESSIONAL EXPERIENCE AND SERVICES

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Editor, Journal of Emerging Technologies in Accounting 2025–Present

Organizer, Accounting Area Research Seminar, Stony Brook University 2025–Present

Committee Member, COB Accounting Area Search Committee, Stony Brook University 2025–Present

Committee Member, COB 2026/27 Scholarship and Awards Committee, Stony Brook University 2026 Summer

Economic and Risk Analysis Intern, Public Company Accounting Oversight Board (PCAOB) 2024

Investment Banking Intern, CITIC Securities 2019

Audit Intern, Pan-China International 2019

Ad-hoc reviewer for The Accounting Review, Contemporary Accounting Research, Journal of Business Ethics, Journal of Business Research, Accounting Horizons, International Journal of Accounting Information Systems, Journal of Emerging Technologies in Accounting, British Journal of Management, Quarterly Journal of Accounting, AAA Conferences, Hawaii Accounting Research Conference, Intelligent Systems in Accounting, Finance and Management

## CONFERENCE PRESENTATIONS

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(P = presentations; D = discussions; M = moderators)

**2026:**

PCAOB Conference on Auditing and Capital Markets<sup>P</sup> (scheduled); AAA Auditing Section Midyear Meeting<sup>P,D</sup>; Hawaii Accounting Research Conference<sup>P,D,M</sup>

**2025:**

USC Marshall Artificial Intelligence in Management (AIM) Conference<sup>P</sup>; AAA Joint Midyear Meeting of the AIS and SET Sections<sup>P</sup>

**2024:**

World Continuous Auditing and Reporting Symposium<sup>P</sup>; PCAOB Conference on Auditing and Capital Markets<sup>P</sup>; AAA Ethics Research Symposium Annual Meeting<sup>P</sup>; AAA Joint Midyear Meeting of the AIS and SET Sections<sup>P</sup>

**2023:**

AAA Special Forum Conference: The Digital Transformation of ESG<sup>P</sup>, PCAOB Conference on Auditing and Capital Markets<sup>P</sup>; International Symposium on Accounting Information Systems (ISAIS) Conference<sup>P</sup>; AAA Auditing Section Midyear Meeting<sup>P</sup>

**2022:**

World Continuous Auditing and Reporting Symposium<sup>P</sup>; AAA Annual Meeting<sup>P</sup>; AAA Joint Midyear Meeting of the AIS and SET Sections<sup>P</sup>

## INVITED WORKSHOPS

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**2025:**

NJ ISACA Education Session; Michigan Technological University; Virginia Tech; Rutgers University

**2024:**

Stony Brook University; Singapore Management University; Santa Clara University; Colorado State University; University of Akron; PCAOB Webinar

## AWARDS

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|-------------------------------------------------------------------------------------------|------------|
| Graduate School-Newark Academic Excellence Award, Rutgers University                      | 2025       |
| Dean's Summer Research Competition Award, Rutgers University                              | 2021, 2022 |
| CARLAB Summer Research Scholarship, Rutgers University                                    | 2023, 2024 |
| Guanghua Comprehensive Excellence Award, Southwestern University of Finance and Economics | 2019       |
| Outstanding Graduate Award, Southwestern University of Finance and Economics              | 2019       |

## MEDIA MENTIONS

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Columbia Blue Sky (2026). [Combating Corporate Greenwashing with Blockchain Technology](#).