# Xinxin Zhang

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#### **EMPLOYMENT**

<b>University of South Carolina</b> Visiting Assistant Professor of Finance	August 2025-present				
<b>Tulane University</b> Visiting Assistant Professor of Finance	2024- 2025				
EDUCATION					
University of South Carolina Ph.D., Finance	2018-2024				
Case Western Reserve University M.S., Finance	2016-2018				
Sichuan University B.S., Finance	2012-2016				

# RESEARCH INTERESTS

Private Equity, Private Credit, Financial Intermediation, Financial Institutions, Fixed Income

#### JOB MARKET PAPER

# Why do Private Equity Groups Partner with Insurers?

#### - with Oleg Gredil

Abstract: We investigate which types of insurers are likely to be targeted by PEGs and analyze how these affiliations affect PEG performance. We distinguish between insurers acquired as "portfolio company" through traditional leveraged buyouts (LBOs) and insurers acquired as "captive", whose assets are directly managed by PEGs. Our results show that PEGs acquire "captive" insurers with larger capital, and more aggressive investment strategies than "Portfolio Company" acquisitions. These findings suggest that captive insurers provide PEGs with stable, long-duration financing sources to support their operations. To identify causal effects, we exploit two regulatory shocks: principle-based reserving (PBR), which freed up insurer capital, and macroprudential reforms (MAC), which tightened oversight of insurers' investment. We find that PEGs with captive insurers increase buyout and private credit activities after PBR, but reduce private credit activities following

MAC. These findings indicate that captive insurers have become critical financing conduits for PEG growth, especially in private credit markets.

#### WORKING PAPERS

# Information and the Design of Financial Securities: Empirical Evidence from Collateralized Loan Obligations (CLOs)

- Under Review of Journal of Financial and Quantitative Analysis (JFQA)

University of South Carolina (2024), Middle Tennessee State University (2024), Eastern FA (2024), FMA (2024), Boca-ECGI Corporate Finance and Governance Conference (2024), SWFA (2025), SFA (2025, scheduled)

# The Pricing and Performance of CLO Bonds

- with Greg Niehaus and Donghang Zhang

University of Cincinnati (2024)\*, Florida State University (2024)\*, University of South Carolina (2024)\*, Baylor University (2024)\*

## The Systemic Risks of Banks Versus Insurers: Will the Real SIFIs Please Stand Up?

- with Allen N. Berger and Hae Kang Lee
- Under Review of Journal of Financial Intermediation (JFI)
- \* Co-author presentations

#### WORK IN PROGRESS

# When Private Equity Meets Healthcare: Implications for Operations and Quality of Care?

Status: Data collection

#### TEACHING EXPERIENCE

#### Instructor

University of South Carolina

2020-2023 and Fall 2025 - present

- FINA 470 Financial Statements & Analysis (Fall 2025, 2 sessions)
- FINA 365 Corporate Financial Analysis (Summer 2020 & Summer 2023, 1 session)

Tulane University 2024-2025

- FINE 4120 Analysis of Fixed Income Security (Fall 2024, 3 sessions)
- FINE 3010 Financial Management (Spring 2025, 1 session)

## **Teaching Assistant**

University of South Carolina

• FINA 471 - Derivative Securities

Spring 2019 & 2020

# Case Western Reserve University

•	BAFI 355 - Corporate Finance	Fall 2017
•	BAFI 357 - Financial Modeling, Analysis, and Decision Making	Fall 2017 &
		Spring 2018
•	BAFI 358 - Intermediate Corporate Finance	Spring 2018

## PROFESSIONAL SERVICE

Discussing at Eastern FA, FMA, Boca-ECGI Conference	2024
Discussing at SWFA, SFA (scheduled)	2025

# ACADEMIC HONORS AND AWARDS

Scholarship, University of South Carolina	2018-present
Merit-Based Scholarship, Case Western Reserve University	2018
Academic Achievement Award, Case Western Reserve University	2017
National University Scholarship, Sichuan University	2013

#### SKILLS AND CERTIFICATIONS

Software Skills: Python, SAS, Stata

Machine Learning, TensorFlow, Neural Networks, Big Data Analysis, Integration of

Generative AI tools in course materials and assignments

CFA level II passed

Languages: Mandarin (Native), English (Fluent)

#### **REFERENCES**

# **Donghang Zhang**

W.W. "Hootie" Johnson Endowed Chair Associate Professor in Finance University of South Carolina Darla Moore School of Business Email: <a href="mailto:zhang@moore.sc.edu">zhang@moore.sc.edu</a>

# **Greg Niehaus**

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# **Oleg Gredil**

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