# JINYUAN ZHANG

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#### **EDUCATION**

Ph.D. in Finance, INSEAD

M.Sc. in Statistics, University of British Columbia

2013 - 2015

B.Sc. in Risk Management Science, The Chinese University of Hong Kong

2009 - 2013

#### REFERENCES

Joel Peress (Chair)Itamar DrechslerProfessor of FinanceAssociate Professor of FinanceINSEADWharton, University of Pennsylvaniajoel.peress@insead.eduidrechsl@wharton.upenn.edu

### John Kuong

Assistant Professor of Finance INSEAD john.kuong@insead.edu

# Guillaume Vuillemey

Associate Professor of Finance HEC Paris vuillemey@hec.fr

#### RESEARCH INTERESTS

• Pension, Banking, Household Finance, Mutual Funds, FinTech

# JOB MARKET PAPER

# [1] The Effect of Public Pension Deficits on Households' Savings Allocation and Economic Activity

Abstract: This paper identifies the effects of public pension deficits on the economy through altering households' allocation of savings between bank deposits and stocks. Employing a "contiguous border county" strategy and exploiting quasi-exogenous accounting rule changes, I find that households in states with larger pension deficits invest more in bank deposits and less in stocks. I further examine the economic implications of pension deficits using staggered state pension reforms: reforms that reduce pension deficits lead households to withdraw deposits, which erodes banks' balance sheets and generates negative economic externalities in non-pension-reforming states through bank lending.

#### WORKING PAPERS

(\* presented by co-author)

- [2] Monetary Policy and Corporate Bond Fund Fragility, with John Kuong Conferences: 2020 ABFER (canceled), 2020 Chicago Financial Institutions Conference (canceled), 2019 AFA Poster Session, 2018 HEC Doctoral Workshop
- [3] Flight to Bitcoin, with Yang (Gloria) Yu

  Award: Runner-up in the 2019 Toronto FinTech Conference

  Conferences: 2019 Toronto FinTech Conference\*, 2019 CEBRA Annual Meeting\*, 2018 CICF\*,
  2018 FinTech Conference in Bergen University\*, 2018 Wharton-INSEAD Alliance, 2017 Shanghai FinTech Conference\*
- [4] Dynamic Trade Informativeness, with Bart Zhou Yueshen

  Award: Best Paper by a Young Researcher Award (£1500) in 2018 CEPR-ImperialPlato Market Innovator (MI3) Conference

  Conferences: 2019 NBER Big Data and High-Performance Computing for Financial Economics\*,
  2019 EFA, 2019 SoFiE, 2018 QFFE, 2018 European Capital Market Workshop, 2018 CEPRImperial-Plato Market Innovator (MI3) Conference\*
- [5] Follow the Pack: Information Acquisition in the Presence of Institutional Activism, with Paula Cocoma Conferences: 2019 Wharton-INSEAD Alliance

### **PUBLICATIONS**

- [6] Conditional Extremes in Asymmetric Financial Market, with Natalia Nolde Published in Journal of Business & Economic Statistics, 38, 2020
- [7] Bounds on Capital Requirements for Bivariate Risk with Given Marginals and Partial Information on the Dependence, with Carol Bernard, Yuntao Liu and Niall MacGillivray

Published in Dependence Modeling 1, 2013

## **DISCUSSIONS**

- The Dollar Profits to Insider Trading, Peter Cziraki and Jasmin Gider
- Shareholders' Expected Recovery Rate and Underleverage Puzzle, Daniel Kim
- Deviations from Triangular Arbitrage Parity in Foreign Exchange and Bitcoin Markets, *Julia Reynolds, Leopold Sogner, Martin Wagner and Dominik Wied*

#### TEACHING EXPERIENCE

- Tutorial instructor for Corporate Financial Policies (MBA), INSEAD, 2016 and 2017
- Tutorial instructor for Introductory Probability and Statistics, UBC, 2013, 2014