

Department of **Finance**



<u>List of Recent Research Publications</u> (Finance Faculty)

- 1. **Dan Luo**, "Raising Capital from Investor Syndicates with Strategic Communication", *Journal of Finance*, forthcoming.
- 2. Shiyang Huang, **Wenxi Jiang**, Xiaoxi Liu, Xin Liu, "Does Liquidity Management Induce Fragility in Treasury Prices? Evidence from Bond Mutual Funds", *Review of Financial Studies*, accepted.
- 3. Viral V. Acharya, Qian Jun, **Yang Su**, and Zhishu Yang, "<u>Fiscal Stimulus, Deposit</u> <u>Competition, and the Rise of Shadow Banking: Evidence from China</u>", *Management Science*, forthcoming.
- 4. Ling Cen, Michael Hertzel, and Christoph Schiller, "<u>Speed Matters: Limited Attention</u> <u>and Supply-Chain Information Diffusion</u>", *Management Science*, forthcoming.
- 5. Raymond Kan, **Gang Li**, and Yoontae Jeon, "<u>Stock Return Autocorrelations and</u> <u>Expected Option Returns</u>", *Management Science*, forthcoming.
- 6. Redouane Elkamhi, **Chanik Jo**, and Marco Salerno, "<u>Measuring State-level Economic</u> <u>Policy Uncertainty</u>", Journal of Financial and Quantitative Analysis, forthcoming.
- 7. **Sudipto Dasgupta**, Jarrad Harford, and Fangyuan Ma (2024), "<u>EPS-Sensitivity and Mergers</u>", *Journal of Financial and Quantitative Analysis*, 59(2), 521–556.
- 8. Shuaishuai Gong, Ross Levine, Chen Lin, and **Wensi Xie** (2024), "<u>Debtors at Play:</u> <u>Gaming Behavior and Consumer Credit Risk</u>", *Management Science*, 70(9), 5691–5708.
- 9. **Sudipto Dasgupta**, Di Li, and Erica X. N. Li, "<u>The Marginal Value of Cash: Structural</u> <u>Estimates from a Model with Financing and Agency Frictions</u>", *Management Science*, forthcoming.
- 10. **Sicong Li**, Victor DeMiguel, and Alberto Martín-Utrera (2024), "Comparing factor models with price-impact costs", *Journal of Financial Economics*, 162.
- 11. Wenxi Jiang (2024), "Leveraged Speculators and Asset Price", Review of Finance, 28(3), 769–804.
- 12. Liang Dai, **Dan Luo**, and Ming Yang (2024), "<u>Disclosure of Bank-specific Information</u> and the Stability of Financial Systems", Review of Financial Studies, 37(4), 1315–1367.

- 13. Ingomar Krohn, Philippe Mueller, and **Paul Whelan** (2024),"<u>Foreign Exchange</u> <u>Returns and Fixings Around the Clock</u>", *Journal of Finance*, 79(1), 541-578.
- 14. **Yizhou Xiao**, and Lin William Cong (2024), "Information Cascades and Threshold Implementation", Journal of Finance, 79(1), 579-629.
- 15. Redouane Elkamhi, and **Chanik Jo** (2024), "<u>A One-Factor Model of Corporate Bond</u> <u>Premia</u>", *Management Science*, 70(3), 1875–1900.
- Shantanu Banerjee, Sudipto Dasgupta, Rui Shi, and Jiali Yan (2024), "Information Complementarities and the Dynamics of Transparency Shock Spillovers?", Journal of Accounting Research, 62(1), 55-99.
- 17. Tingting Liu, **Tao Shu**, Erin Towery, and Erin Towery (2024), "<u>The Role of External</u> <u>Regulators in Mergers and Acquisitions:</u> Evidence from SEC Comment Letters", *Review of Accounting Studies*, 29, 451–492.
- 18. Redouane Elkamhi, and **Chanik Jo** (2023), "<u>Asset holders' Consumption Risk and Tests</u> of Conditional CCAPM", Journal of Financial Economics, 148(3), 220-244.
- 19. Sudipto Dasgupta, Thanh D Huynh, and Ying Xia (2023), "Joining Forces: The Spillover Effects of EPA Enforcement Actions and the Role of Socially Responsible Investors", Review of Financial Studies, 36(9), 3781–3824.
- Ronald W. Masulis, Peter K. Pham, Jason Zein, and Alvin E. S. Ang (2023), "Crises as <u>Opportunities for Growth: The Strategic Value of Business Group Affiliation</u>", Journal of Financial and Quantitative Analysis, 58(4), 1508–1546.
- 21. Chen Chen, **Sudipto Dasgupta**, Thanh Huynh, and Ying Xia (2023), "<u>Product Market</u> <u>Competition and Corporate Relocations: Evidence from the Supply Chain</u>", *Management Science*, 69(9), 5147–5173.
- 22. Clark Liu, Johan Sulaeman, **Tao Shu**, and P Eric Yeung (2023), "Life is Too Short? Bereaved Managers and Investment Decisions", *Review of Finance*, 27(4), 1373–1421.
- Yuk Ying Chang, and Sudipto Dasgupta (2023), "Escaping Air Pollution: Immigrants, Students, and Spillover Effects on Property Prices Abroad", Review of Finance, 27(5), 1699–1741.
- 24. Luca Benzoni, Lorenzo Garlappi, Robert S. Goldstein, and **Chao Ying** (2022), "Debt Dynamics with Fixed Issuance Costs", Journal of Financial Economics, 146 (2), 385-402.
- Tao Shu, Xuan Tian, and Xintong Zhan (2022), "<u>Patent quality, firm value, and investor</u> <u>underreaction: Evidence from patent examiner busyness</u>", *Journal of Financial Economics*, 143(3), 1043-1069.
- 26. Lin William Cong, and **Yizhou Xiao** (2022), "<u>Persistent Blessings of Luck: Theory and</u> <u>an Application to Venture Capital</u>", *Review of Financial Studies*, 35(3), 1183–1221.
- 27. Nina Boyarchenko, Lars C Larsen, and **Paul Whelan** (2022), "<u>The Overnight Drift</u>", *Review of Financial Studies*, 36(9), 3502–3547.

- 28. Yuk Ying Chang, and Sudipto Dasgupta (2022), "Capital Inflows and Property Prices: <u>Ethnicity, Education, and Spillovers</u>", Journal of Financial and Quantitative Analysis, 57(8), 3145-3177.
- 29. Sicong Wang, and **Wensi Xie** (2022), "<u>Credit Ratings and Corporate Information</u> <u>Production: Evidence from Sovereign Downgrades</u>", Journal of Financial and *Quantitative Analysis*, 57(4), 1591 - 1620.
- 30. Liangliang Jiang, Ross Levine, Chen Lin, and **Wensi Xie** (2022), "<u>Deposit Supply and</u> <u>Bank Transparency</u>", *Management Science*, 68(5), 3175-3973.
- John M. Griffin, Clark Liu, and Tao Shu (2022), "<u>Is the Chinese Anti-Corruption</u> <u>Campaign Authentic? Evidence from Corporate Investigations</u>", *Management Science*, 68(10), 7248–7273.
- 32. Tingting Liu, Zhongjin (Gene) Lu, **Tao Shu**, and Fengrong Wei (2022), "<u>Unique Bidder-</u> <u>Target Relatedness and Synergies Creation in Mergers and Acquisitions</u>", *Journal of Corporate Finance*, 73, 1-20.
- 33. Wenzhi Ding, Ross Levine, Chen Lin, and **Wensi Xie** (2022), "<u>Competition Laws,</u> <u>Ownership and Corporate Social Responsibility</u>", *Journal of International Business Studies*, 53, 1576–1602.
- 34. Martin Dumav, William Fuchs, and Jangwoo Lee (2022), "<u>Self-enforcing contracts</u> with persistence", Journal of Monetary Economics, 128, 72-87.
- 35. Matteo Leombroni, Andrea Vedolin, Gyuri Venter, and **Paul Whelan** (2021), "<u>Central</u> <u>Bank Communication and the Yield Curve</u>", *Journal of Financial Economics*, 141(3), 860-880.
- 36. Wenzhi Ding, Ross Levine, Chen Lin, and **Wensi Xie** (2021), "Corporate Immunity to the COVID-19 Pandemic", Journal of Financial Economics, 141 (2), 802-830.
- 37. Andrea Buraschi, Ilaria Piatti, and **Paul Whelan** (2021), "<u>Subjective Bond Returns and</u> <u>Belief Aggregation</u>", *Review of Financial Studies*, 35(8), 3710–3741.
- 38. Jinghan Cai, Jibao He, **Wenxi Jiang**, and Wei Xiong (2021), "<u>The Whack-A-Mole Game:</u> <u>Tobin Taxes and Trading Frenzy</u>", *Review of Financial Studies*, 34(12), 5723–5755.
- 39. Ross Levine, Chen Lin, Mingzhu Tai, and **Wensi Xie** (2021), "<u>How Did Depositors</u> <u>Respond to COVID-19?</u>", *Review of Financial Studies*, 34 (11), 5438–5473.
- 40. **Zhenyu Gao**, Michael Sockin, and Wei Xiong (2021), "<u>Learning about the</u> <u>Neighborhood</u>", *Review of Financial Studies*, 34(9), 4323–4372.
- 41. **Sudipto Dasgupta**, Kuo Zhang, and Chenqi Zhu (2021), "<u>Do Social Connections</u> <u>Mitigate Hold-up and Facilitate Cooperation? Evidence from Supply Chain</u> <u>Relationships</u>", Journal of Financial and Quantitative Analysis, 56 (5), 1679-1712.
- 42. Ling Cen, Jing Chen, Sudipto Dasgupta, and Vanitha Ragunathan (2021), "Do Analysts and their Employers Value Access to Management? Evidence from Earnings

<u>Conference Call Participation</u>", Journal of Financial and Quantitative Analysis, 56(3), 745-787.

- 43. Ross Levine, Chen Lin, and **Wensi Xie** (2021), "<u>Geographic Diversification and Banks'</u> <u>Funding Costs</u>", Management Science, 67(5), 2657-2678
- 44. Bing Han, and **Gang Li** (2021), "Information Content of Aggregate Implied Volatility Spread", Management Science, 67(2), 1249–1269.
- 45. **Yizhou Xiao** (2020), "<u>Informed Trading and Intertemporal Substitution</u>", Journal of *Finance*, 75 (2), 1135-1156.
- Rui Albuquerque, Shiyun Song, and Chen Yao (2020), "<u>The Price Effects of Liquidity</u> <u>Shocks: A Study of SEC's Tick-Size Experiment</u>", *Journal of Financial Economics*, 138(3), 700-724.
- Ross Levine, Chen Lin, Qilin Peng, and Wensi Xie (2020), "<u>Communication within</u> <u>Banking Organizations and Small Business Lending</u>", *Review of Financial Studies*, 33(12), 5750–5783.
- 48. Ran Duchin, **Zhenyu Gao**, and Haibing Shu (2020), "<u>The Role of Government in Firm</u> <u>Outcomes</u>", *Review of Financial Studies*, 33(12), 5555–5593.
- 49. **Zhenyu Gao**, Michael Sockin, and Wei Xiong (2020), "Economic Consequences of Housing Speculation", Review of Financial Studies, 33(11), 5248–5287.
- 50. Darwin Choi, Zhenyu Gao, and Wenxi Jiang (2020), "<u>Attention to Global Warming</u>", *Review of Financial Studies*, 33(3), 1112–1145.
- 51. Chen Lin, Lai Wei, and **Wensi Xie** (2020), "<u>Managerial Entrenchment and Information</u> <u>Production</u>", Journal of Financial and Quantitative Analysis, 55(8), 2500-2529.
- 52. **Zhenyu Gao**, Haohan Ren, and Bohui Zhang (2020), "<u>Googling Investor Sentiment</u> around the World", Journal of Financial and Quantitative Analysis, 55 (2), 549-580.
- 53. Andrea Buraschi, and **Paul Whelan** (2020), "<u>Speculation, Sentiment, and Interest</u> <u>Rates</u>", *Management Science*, 68 (3), 2308–2329.
- 54. Jie (Jack) He, Tingting Liu, Jeffry Netter, and **Tao Shu** (2020), "<u>Expectation</u> <u>Management in Mergers and Acquisitions</u>", *Management Science*, 66(3), 1205–1226.
- 55. Ross Levine, Chen Lin, and **Wensi Xie** (2020), "<u>The African Slave Trade and Modern</u> <u>Household Finance</u>", *Economic Journal*, 130(630), 1817–1841.
- Sudipto Dasgupta, and Alminas Žaldokas (2019), "<u>Anticollusion Enforcement:</u> <u>Justice for Consumers and Equity for Firms</u>", *Review of Financial Studies*, 32(7), 2587– 2624.
- Sudipto Dasgupta, Erica X. N. Li, and Dong Yan (2019), "<u>Inventory Behavior and Financial Constraints: Theory and Evidence</u>", *Review of Financial Studies*, 32(3), 1188–1233.

- 58. Yong Chao, **Chen Yao**, and Mao Ye (2019), "<u>Why Discrete Price Fragments U.S. Stock</u> <u>Exchanges and Disperses Their Fee Structures</u>", *Review of Financial Studies*, 32(3), 1068–1101.
- 59. Sudipto Dasgupta, and Thomas H. Noe (2019), "Does Pay Activism Pay Off for Shareholders? Shareholder Democracy and Its Discontents", Management Science, 65 (4), 1810–1832.
- 60. Robert Giannini, Paul Irvine, and **Tao Shu** (2019), "<u>The Convergence and Divergence</u> <u>of Investors' Opinions around Earnings News: Evidence from a Social Network</u>", *Journal of Financial Markets*, 42, 94-120.

List of Recent Research Publications (Actuarial Science/Insurance Faculty)

- 1. Mohamed Amine Lkabous, and **Zijia Wang** (2023), "<u>On the area in the red of Lévy risk</u> processes and related quantities", *Insurance: Mathematics and Economics*, 111, 257-278.
- 2. Xinqiao Xie, Haiyan Liu, Tiantian Mao, and **Xiao Bai Zhu** (2023), "<u>Distributionally</u> robust reinsurance with expectile", *ASTIN Bulletin*, 53(1), 129-148.
- 3. Pintao Lyu, Johnny Siu-Hang Li, and Kenneth Q. Zhou (2023), "<u>Socioeconomic</u> <u>Differentials in Mortality: Implications on Index-based Longevity Hedges</u>", *Scandinavian Actuarial Journal*, 2023(4), 359-387.
- 4. **Zijia Wang**, Mohamed Amine Lkabous, and David Landriault (2023), "<u>A refracted Lévy</u> process with delayed dividend pullbacks", *Scandinavian Actuarial Journal*, 2023(9), 885-906.
- David Landriault, Bin Li, Mohamed Amine Lkabous, and Zijia Wang (2023), "Bridging the first and last passage times for Lévy models", Stochastic Processes and their Applications, 157, 308-334.
- 6. Ben Mingbin Feng, **Johnny Siu-Hang Li**, and Kenneth Q. Zhou (2022), "<u>Green Nested</u> <u>Simulation via Likelihood Ratio: Applications to Longevity Risk Management</u>", *Insurance: Mathematics and Economics*, 106, 285-301.
- 7. Hong Beng Lim, and Nariankadu D. Shyamalkumar (2022), "<u>Evaluating Medical</u> <u>Underwriters in Life Settlements: Problem of Unreported Deaths</u>", North American Actuarial Journal, 26(2), 298-322.

- 8. Johnny Siu-Hang Li, and Yanxin Liu (2021), "<u>Recent Declines in Life Expectancy:</u> <u>Implication on Longevity Risk Hedging</u>", *Insurance: Mathematics and Economics*, 99, 376-394.
- 9. **Zijia Wang**, David Landriault, and Shu Li (2021), "<u>An insurance risk process with a generalized income process: A solvency analysis</u>", *Insurance: Mathematics and Economics*, 98, 133-146.
- 10. **Xiaobai Zhu**, Mary Hardy, and David Saunders (2021), "Fair transition from defined benefit to target benefit", *ASTIN Bulletin*, 51(3), 873-904.
- 11. Johnny Siu-Hang Li, Jackie Li, Uditha Balasooriya, and Kenneth Q. Zhou (2021), "Constructing Out-of-the-Money Longevity Hedges Using Parametric Mortality Indexes", North American Actuarial Journal, 25(1), 341-372.
- 12. Kenneth Q. Zhou & Johnny Siu-Hang Li (2021), "Longevity Greeks: What Do Insurers and Capital Market Investors Need to Know?", North American Actuarial Journal, 25(1), 66-96.
- 13. Yanxin Liu, **Johnny Siu-Hang Li** (2021), "<u>An Efficient Method for Mitigating Longevity</u> <u>Value-at-Risk</u>", North American Actuarial Journal, 25(1), 309-340.
- 14. **Hong Beng Lim**, and Nariankadu D. Shyamalkumar (2021), "<u>A Semiparametric</u> <u>Method for Assessing Life Expectancy Evaluations</u>", *North American Actuarial Journal*, 25, 360-394.
- 15. Xiaobai Zhu, Mary Hardy, and David Saunders (2021), "<u>Structure of intergenerational</u> <u>risk-sharing plans: optimality and fairness</u>", *Scandinavian Actuarial Journal*, 2021(7), 543-571.
- 16. Johnny Siu-Hang Li, and Yanxin Liu (2020), "<u>The Heat Wave Model for Constructing</u> <u>Two-Dimensional Mortality Improvement Scales with Measures of Uncertainty</u>", *Insurance: Mathematics and Economics*, 93, 1-26.
- 17. Johnny S.H. Li, Rui Zhou, Yanxin Liu, George Graziani, R. Dale Hall, Jennifer Haid, Andrew Peterson, and Laurence Pinzur (2020), "<u>Drivers of Mortality Dynamics:</u> <u>Identifying Age/Period/Cohort Components of Historical U.S. Mortality</u> <u>Improvements</u>", North American Actuarial Journal, 24(2), 228-250.
- Yuchen Mei, Phelim Boyle, and Johnny Siu-Hang Li (2019), "Improving Risk Sharing and Borrower Incentives in Mortgage Design", North American Actuarial Journal, 23(4), 485-511.

Updated in November 2024