

SINING LIU

Email: siningliu@suda.edu.cn Website: <https://www.siningliuresearch.com/>

Room 1610, Lingyun Building, Soochow University, Suzhou, China

ACADEMIC POSITIONS

Soochow University Assistant Professor of Finance	2023-Present
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EDUCATION

Faculty of Business and Economics, The University of Hong Kong Ph.D. in Finance	2018 - 2023
Olin Business School, Washington University in St. Louis M.S. in Finance (Quant Program)	2015 - 2017
School of Finance, Renmin University of China B.A. in Economics	2011 - 2015

RESEARCH INTEREST

Asset Pricing, International Finance, Macro-Finance, Fintech

PUBLICATIONS

Currency Risk under Capital Controls (with Xiang Fang and Yang Liu)
(*Journal of International Economics*, Accepted)

Sustainable Regulation, Stronger Currencies: Evidence from Capital Flow Dynamics (with Wendi Huang)
(*Journal of International Money and Finance*, Volume 162, February 2026, 103531)

WORKING PAPERS

Dollar and Carry Redux(with Thomas Maurer, Andrea Vedolin and Yaoyuan Zhang)

Abstract: Contrary to existing literature, we establish that two factors, dollar and carry, suffice to explain a large cross-section of currency returns with R^2 s exceeding 80%. Our paper highlights the importance of accounting for time-variation in conditional moments. Unconditional estimations that ignore this time-variation mistakenly reject the two-factor model. We propose a parsimonious framework to estimate conditional currency factor models and provide testable restrictions. Our findings imply that currency markets are well described by a model in which (i) each country-specific SDF loads on one country-specific—dollar—and one global—carry—shock, and (ii) risk loadings are time-varying. Other risk factors proposed in the literature are useful to describe the time variation in dollar and carry factor risk premia.

- *Scheduled for presentation at 2027 AFA*

- *Presented at 2024 SFS Cavalcade NA, 2024 FIRS, 2023 CICF, 2025 SFX, 2025 SGF, 2025 MFA, 2024 AsianFA, 2022 AFBC*

Survival of the Fittest: A Three-Factor Core in the Currency Market(with Yan Wang and Lingxiao Zhao)
(*Journal of International Money and Finance*, *Revise and Resubmit*)

Abstract: This paper studies currency factor selection as a survival-of-the-fittest Bayesian model comparison problem. We evaluate all nonempty combinations of tradable currency factors as candidate stochastic discount factor specifications and rank them using a Bayesian model scan together with relative factor rankings. Recognizing the heavy-tailed behavior of currency factor returns, we use a Student- t specification and identify a stable three-factor pricing core consisting of the carry factor (CAR), the short-term momentum factor (ST_MOM), and the business-cycle factor (GAP). This core appears in every model in the top model set. However, the core alone is not sufficiently competitive: the strongest specifications augment it with dollar-risk and tail-risk factors. Internal and external spanning tests, out-of-sample predictive performance, and investment-performance evaluations provide further support for these Bayesian-selected benchmark model specifications.

Integrated ESG Regulation and Bank Loan Costs: International Evidence(with Wendi Huang)

Abstract: In this paper, we examine the impact of integrated ESG regulation on firms' cost of bank loans within an international sample of 32 countries from 1996 to 2022. Employing a staggered Difference-in-Differences approach, we

find that firms subject to unified ESG regulation – measured by the passage of all-at-once mandatory ESG disclosure laws – experience significantly lower bank loan spreads compared to firms not exposed to such regulations. Through comprehensive mechanism analyses, we demonstrate that the reduction in firms’ borrowing costs associated with integrated ESG regulation is driven by the mitigation of information asymmetry between firms and banks. A series of robustness tests confirm our results.

- *Scheduled for presentation at 2026 CFAM*

Roles of Global Banks in Local Asset Markets under Regulations

Abstract: Stronger regulations in fact enhance roles of global banks as marginal investors in the local asset markets. After the Global Financial Crisis, leverages of global banks become significant in predicting asset returns in local markets where their subsidiaries are located, while are muted in pre-crisis period. This transmission of roles of global banks is motivated by the positive funding advantage in local currency for dollar lenders through the FX swap market as a consequence of tighter balance sheet constraints imposed on global banks under the Basel III framework. For global banks with higher capital requirement, the effect of funding advantage is stronger. A two-bank two-currency model is proposed to justify the empirical findings.

CONFERENCES/PRESENTATIONS (INCLUDING SCHEDULED)

2027:

2027 American Finance Association Annual Meeting (AFA, Washington, D.C.)

2026:

23th China Finance Annual Meeting (CFAM, Tianjin)

38th Asian Finance Association Annual Meeting (AsianFA, Seoul)

2025:

10th Cross Country Perspectives in Finance Conference (CCPF, Sanya)

Symposium on Foreign Exchange Markets (SFX, Cambridge)

2025 Annual Conference of the Swiss Society for Financial Market Research (SGF, Zurich)

2025 Midwest Finance Association Annual Meeting (MFA, Chicago)

2024:

19th Conference on Asia-Pacific Financial Markets (CAFM, Seoul)

2024 SFS Cavalcade Asia-Pacific (Cavalcade AP, Seoul)

39th European Economic Association (EEA, Rotterdam)

36th Asian Finance Association Annual Meeting (AsianFA, Macau)

2024 Financial Intermediation Research Society Conference (FIRS, Berlin)

2024 SFS Cavalcade North America (Cavalcade NA, Atlanta)

2023:

2023 Vienna Symposium on Foreign Exchange Markets (VSFX, Vienna)

2023 Western Finance Association (WFA, San Francisco)

2023 Asian Bureau of Finance and Economic Research (ABFER, Singapore)

2023 North America Summer Meeting of Econometric Society (NASMES, Los Angeles)

10th HEC-McGill Winter Finance Workshop (Ischgl, Austria)

2023 Finance Down Under (FDU, Melbourne)

——*CFAM-ARX Paper Award, the CFA Society of Melbourne and the Asia-Pacific Research Exchange of the CFA Institute*

2023 China International Conference in Finance (CICF, Shanghai)

2022:

49th European Finance Association Annual Meeting (EFA, Barcelona)

35th Australasian Finance and Banking Conference (AFBC, Sydney)

2022 China International Conference in Finance (CICF, Shanghai)

2022 China Financial Research Conference (CFRC, Beijing)

4th China International Conference on Macroeconomics (CICM, Shenzhen)

2022 Asian Meeting of the Econometric Society (AMES, Shenzhen)

34th Asian Finance Association Annual Meeting (AsianFA, Hong Kong)

TEACHING

Undergraduate: Financial Markets (Bilingual), Fixed-income Securities

Master: Macro-Finance

MBA: Behavioral Finance

HONORS AND AWARDS

Jiangsu Innovation and Entrepreneurship Doctor, 2024

Provincial college-student innovation and entrepreneurship competition project: Advisor, 2025-2027

Industry-funded project for Suzhou listed-company reports: Participant, 2024, 2025

REFEREEING

Journal of International Financial Markets, Institutions and Money; Emerging Markets Finance and Trade

REFERENCES

Yang Liu

Associate Professor

Faculty of Business and Economics

The University of Hong Kong

Email: yangliu5@hku.hk

Xiang Fang

Assistant Professor

Faculty of Business and Economics

The University of Hong Kong

Email: xiangf@hku.hk

Dragon Yongjun Tang

Professor

Faculty of Business and Economics

The University of Hong Kong

Email: yjtang@hku.hk

Thomas Maurer

Associate Professor

EDHEC Business School

Email: thomas.maurer@edhec.edu