Emirhan İlhan

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EMPLOYMENT

2022 – *today* National University of Singapore (NUS) Business School Singapore

Assistant Professor of Finance

OTHER AFFILIATIONS

2023 – *today* NUS Risk Management Institute (RMI) Singapore

Research Fellow

2022 – today NUS Sustainable and Green Finance Institute (SGFIN)

Research Affiliate

EDUCATION

2016 - 2022	Frankfurt School of Finance & Management Ph.D. in Finance, summa cum laude M.Sc. in Business & Research Analytics	Germany
Spring 2020	University of Texas at Austin Visiting Ph.D. Student, Host: Laura T. Starks	USA
2014 - 2016	TU Delft & KTH Royal Institute of Technology Dual Degree M.Sc. in Applied Mathematics (COSSE) - All But Thesis	Netherlands & Sweden
2010 - 2014	Middle East Technical University B.Sc. in Mechanical Engineering	Turkey

RESEARCH INTERESTS

Climate Finance, Household Finance, Corporate Finance

PUBLICATIONS

- [2] Climate Risk Disclosure and Institutional Investors w/ Philipp Krueger, Zacharias Sautner, and Laura Starks **Review of Financial Studies** (Lead Article), 2023, 36(7), 2617-2650.
- [1] Carbon Tail Risk
 w/ Zacharias Sautner and Grigory Vilkov
 Review of Financial Studies, 2021, 34(3), 1540-1571.

WORKING PAPERS

[1] Sea Level Rise and Portfolio Choice

CONFERENCE PRESENTATIONS & INVITED SEMINARS

- Santiago Finance Workshop, NUS RMI Conference on Quantitative Economics and Finance, Summer Research Conference Indian School of Business Hyderabad, University of Piraeus (virtual), University of Cologne (virtual).
- Bank of England (virtual), CEPR Paris Symposium, Humboldt University Berlin, University of Delaware Weinberg Center ECGI Corporate Governance Symposium (virtual), AFA Boston (virtual), Nanyang Business School (virtual), BI Norwegian Business School (virtual), University of Oklahoma (virtual), University of Minnesota, University of North Carolina, University of Virginia, HEC Paris (virtual), UC Davis (virtual), University of Hong Kong (virtual), National University of Singapore (virtual), and CUNY Baruch College (virtual).
- EFA Milano (virtual), German Finance Association (DGF) Innsbruck, NFA (virtual), UCLA Climate Adaptation Research Symposium (virtual), GRASFI (virtual), AEFIN Ph.D. Mentoring Day (virtual), FIRS Ph.D. Session (virtual), Society of Economics of the Household (SEHO, virtual), European Retail Investment Conference (ERIC) Doctoral Consortium (virtual), Swiss Society for Financial Market Research (SGF, virtual), Netspar Online International Pension Workshop (virtual).
- 2020 Frankfurt School Brown Bag, Frankfurt Reading Group on Household Finance.
- WFA Huntington Beach, PRI Academic Network Conference Paris, Sustainable Finance Forum Shenzhen*, 2nd CUHK Derivatives and Quantitative Investing Conference*, New Challenges in Insurance Paris, European Commission JRC Summer School on Sustainable Finance Ispra, European Commission Conference on Promoting Sustainable Finance Brussels.
- 2018 RSM Dynamics of Inclusive Prosperity Conference Rotterdam.

PAPER DISCUSSIONS

2024 European Finance Association Annual Meeting (Bratislava)

"Carbon Home Bias"

Patrick Bolton, Marc Eskildsen, Marcin Kacperczyk

2024 SMU Summer Camp (Singapore)

"The Surprising Performance of Retail Green Investors: A New (Behavioral) Perspective on Green Awareness"

Sumit Agarwal, Yanlin Bao, Pulak Ghosh, Hong Zhang, Jian Zhang

2024 Financial Intermediation Research Society Annual Conference (Berlin)

"Corporate Actions as Moral Issues" Elisabeth Kempf, Oliver Spalt

2024 SGFIN Research Conference on Sustainability (Singapore)

"Climate Change and Households' Risk-Taking"

Zhenyu Gao, Chanik Jo, Singsen Lam

2023 Bocconi-St.Gallen Owners as Strategists Conference (Online)

"Foreign Institutional Ownership and Corporate Carbon Emissions"

Jie (Jay) Cao, Xintong (Eunice) Zhang, Weiming (Elaine) Zhang, Yaojia (Zoe) Zhang

2023 SFS Cavalcade (Austin, TX)

"Green Investors and Green Transition Efforts: Talk the Talk or Walk the Walk?" Shuang Chen

2022 SFS Cavalcade Asia-Pacific (online)

"Carbon Stock Devaluation"

Darwin Choi, Zhenyu Gao, Wenxi Jian, Hulai Zhang

2022 Financial Management Association (online)

"Underwriting Sea Level Rise Risks – Evidence from the Insurance Industry"

^{*} Presented by coauthor, † Scheduled.

Kyeonghee Kim, Xiao (Joyce) Lin

2021 Sustainable Finance Forum (online)

"Socially Responsible Investing Strategies under Pressure: Evidence from Covid-19"

Gunther Capelle-Blancard, Adrien Desroziers, Olivier David Zerbib

2019 European Commission on Promoting Sustainable Finance, Brussels

"The Market Value of Decomposed Carbon Performance"

Christian Ott, Frank Schiemann

TEACHING

National University of Singapore (NUS) Business School

2022 – today Investment Analysis and Portfolio Management (BBA)

2023 – *today* Research Methods in Finance (MFE) 2022 - 2023 Climate Finance Seminar (MSGF)

Frankfurt School of Finance & Management

2021 – 2022 Foundations of Finance (M.Sc.)

2018 – 2019 Mathematics (B.Sc.) 2017 – 2018 Mathematics (B.Sc.)

MEDIA

CNBC (June 21, 2023).

REFEREE ACTIVITY

Finance

Journal of Financial Economics, Review of Financial Studies, Review of Finance, Journal of Financial and Quantitative Analysis, Journal of Corporate Finance, Journal of Banking and Finance, Journal of Empirical Finance, Finance Research Letters, Journal of Risk and Insurance, Journal of Behavioral Finance, Journal of International Financial Markets, Institutions & Money.

Economics

Journal of Financial Econometrics, Journal of Environmental Economics and Management, Real Estate Economics.

Others

Management Science, Journal of Accounting Research, Review of Accounting Studies, British Accounting Review, Nature Climate Change, Nature Communications, Climate Risk Management.

GRANTS

2023 SGFIN-Fidelity Research Grant (\$\$50,000)

AWARDS

2022 CRIC Sustainable Finance Award - Best Dissertation

2021 German Finance Association (DGF) 2021 - Best Doctoral Paper Award

European Retail Investment Conference (ERIC) 2021 - Best Doctoral Paper Award

2020 IQ-KAP ESG Research Prize - ESG Special Award

2014 - 2016 COSSE Tuition Waiver and Scholarship, from the EU for the dual degree MSc program (COSSE)

in Applied Mathematics

[†] Scheduled.

PROFESSIONAL SERVICE

2024 European Finance Association Annual Meeting, Session Chair (Climate Risk) 2023 – *today* SGFIN Annual Research Conference on Sustainability, Organizing Committee

Research Grants Committee, Hong Kong, Research Fellow Scheme, External Reviewer Financial Management Association, Session Chair (Insurance & Regulated Industry)

OTHER

Languages: English (fluent), Turkish (native), German (basic)

Software: Python, Stata, R, MATLAB, ET_EX, MathCAD

Updated June 2024