# **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 National University of Singapore

Research Affiliate, Sustainable and Green Finance Institute (SGFIN)

## **EDUCATION**

2016 - 2022 Frankfurt School of Finance & Management Germany

Ph.D. in Finance, summa cum laude M.Sc. in Business & Research Analytics

Spring 2020 University of Texas at Austin USA

Visiting Ph.D. Student, Host: Laura T. Starks

2014-2016 **TU Delft & KTH Royal Institute of Technology** Netherlands & Sweden

Dual Degree M.Sc. in Applied Mathematics (COSSE) - All But Thesis

2010-2014 **Middle East Technical University** Turkey

B.Sc. in Mechanical Engineering

## **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**

- Summer Research Conference Indian School of Business<sup>†</sup>, 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), University of California 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**

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

"Foreign Institutional Ownership and Corporate Carbon Emissions"

by 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?" by Shuang Chen

2022 SFS Cavalcade Asia-Pacific (online)

"Carbon Stock Devaluation"

by Darwin Choi, Zhenyu Gao, Wenxi Jian, and Hulai Zhang

2022 Financial Management Association (online)

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

by Kyeonghee Kim and Xiao (Joyce) Lin

2021 Sustainable Finance Forum (online)

"Socially Responsible Investing Strategies under Pressure: Evidence from Covid-19" by Gunther Capelle-Blancard, Adrien Desroziers, and Olivier David Zerbib

2019 European Commission on Promoting Sustainable Finance, Brussels

"The Market Value of Decomposed Carbon Performance"

by Christian Ott and Frank Schiemann

<sup>\*</sup> Presented by coauthor, † Scheduled.

<sup>†</sup> Scheduled.

#### **TEACHING**

#### **National University of Singapore (NUS) Business School**

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2022 - 2023	Investment Analysis and Portfolio Management (	אטט	١
2022 - 2023	IIIVESIIIEIII AIIAIVSIS AIIU PULIIUIIU MAIIAVEIIIEIII I	DDA.	,

2022 - 2023 Climate Finance Seminar (MSGF)

#### Frankfurt School of Finance & Management

2021 - 2022	Foundations of Finance	(M.Sc.)	)
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2018 – 2019 Mathematics (B.Sc.) 2017 – 2018 Mathematics (B.Sc.)

## **MEDIA**

CNBC (June 21, 2023).

# REFEREE ACTIVITY

#### **Finance**

Review of Financial Studies, Review of Finance, 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, Climate Risk Management, British Accounting Review.

#### **GRANTS**

2023	SGFIN-FIDELITY Research Grant	(S\$50.000)	)
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# **AWARDS**

2022	CRIC Sustainable Finance Award - Best Dissertation
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

## **PROFESSIONAL SERVICE**

2023	Research Grants Committee, Hong Kong, Research Fellow Scheme, External Reviewer
2023	SGFIN Annual Research Conference on Sustainability, Organizing Committee
2022	Financial Management Association, Session Chair (Insurance & Regulated Industry)

#### **OTHER**

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

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

Updated July 2023