

Emirhan İlhan

Contact

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Education

2016 – cont.	Frankfurt School of Finance & Management <i>Ph.D. in Finance</i> <i>M.Sc. in Business Research & Analytics</i>	Germany
Spring 2020	University of Texas at Austin McCombs School of Business <i>Visiting Ph.D. Student</i>	USA
2015 – 2016	Delft University of Technology <i>M.Sc. in Applied Mathematics (Year 2, discontinued)</i>	The Netherlands
2014 – 2015	KTH Royal Institute of Technology <i>M.Sc. in Applied Mathematics (Year 1)</i>	Sweden
2010 – 2014	Middle East Technical University <i>B.Sc. in Mechanical Engineering</i>	Turkey

Publications

- 1) **Carbon Tail Risk**, *Review of Financial Studies*, 2021, 34(3), 1540-1571, with Zacharias Sautner and Grigory Vilkov

IQ-KAP ESG Research Prize 2020 - ESG Special Award

Working Papers

- 1) **Sea Level Rise and Portfolio Choice**
- 2) **Climate Risk Disclosure and Institutional Investors**, R&R at the *Review of Financial Studies* (with Philipp Krueger, Zacharias Sautner, and Laura Starks)

Presentations

2021	FIRS Ph.D. Session [†] , Society of Economics of the Household (SEHO) [†] , European Retail Investment Conference (ERIC) [†] , Swiss Society for Financial Market Research (SGF), Netspar Online International Pension Workshop
2020	Frankfurt School Brown Bag, Frankfurt Reading Group on Household Finance
2019	2 nd CUHK Derivatives and Quantitative Investing Conference*, PRI Academic Network Conference Paris, New Challenges in Insurance Paris, JRC Summer School on Sustainable Finance, Shenzhen Sustainable Finance Forum*, WFA Huntington Beach, Stockholm School of Economics*, University of Mannheim*, University of St. Gallen*, EC Conference on Promoting Sustainable Finance
2018	Dynamics of Inclusive Prosperity Conference Rotterdam.

[†] Scheduled * Presented by co-author

Teaching

Lecturer	Frankfurt School of Finance & Management	
2018 – 2019	Mathematics (B.Sc.)	Evaluation 1.7 (1: Best, 6: Worst)
2017 – 2018	Mathematics (B.Sc.)	Evaluation 1.9 (1: Best, 6: Worst)

Referee Activity

Journal of Environmental Economics and Management, Finance Research Letters, Climate Risk Management

Work Experience

Summer 2015	Intern in Transport & Planning Department , TU Delft Helped resolving instabilities in numerical models of pedestrian dynamics.
Summer 2013	R&D Intern in Arcelik , Istanbul Conducted research on alternative refrigerants to be used in refrigeration and air conditioning applications to comply with potential CO ₂ regulations.
Summer 2012	R&D Intern in Turkish Aerospace Industries , Ankara Worked as an assistant student in Manufacturing & Design Engineering Department in aircraft modernization projects.

Honours & Awards

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

Other

Languages:	English (fluent), Turkish (native), German (basic)
Software:	Python, Stata, R, MATLAB, \LaTeX , MathCAD

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