

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	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.

* 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

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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