

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</i>	The Netherlands
2014 – 2015	KTH Royal Institute of Technology <i>M.Sc. in Applied Mathematics</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*, forthcoming, 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**
(with Philipp Krueger, Zacharias Sautner, and Laura Starks)

Presentations

2020 IQ-KAP Research Symposium

2019 2nd 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 CO₂ 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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