

# Emirhan İlhan

## Contact

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## Education

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

## Publications

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- 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

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

## Presentations

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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 <sup>nd</sup> 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

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<b>Lecturer</b>	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

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Journal of Environmental Economics and Management, Finance Research Letters

## Work Experience

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

## Honours & Awards

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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

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<b>Languages:</b>	English (fluent), Turkish (native), German (basic)
<b>Software:</b>	Python, Stata, R, MATLAB, $\LaTeX$ , MathCAD

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