# **Emirhan İlhan**

#### **Contact**

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#### **Education**

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

 Climate Risk Disclosure and Institutional Investors (with Philipp Krueger, Zacharias Sautner, and Laura Starks)

#### **Presentations**

2020 IQ-KAP Research Symposium

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.

## **Teaching**

Lecturer	Frankfurt School of Finance & Managemen	t
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

## **Work Experience**

Summer 2015 internal mansport & Flaming Department, 10 Dent	Summer 2015	Intern in Transport & Planning Department, TU Delft
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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 De-

partment 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, ET<sub>F</sub>X, MathCAD.

Updated May 2020

<sup>\*</sup> Presented by co-author.