# **Emirhan İlhan**

#### **Contact**

Email: e.ilhan@fs.de

Web: https://emirhanilhan.github.io/

#### **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**

- 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**

Netspar Online International Pension Workshop

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 & Manageme	nt
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 Depart	tment, 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<sub>2</sub> 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, ŁTĘX, MathCAD.

Updated May 2020

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