09/2022 - 11/2023

Sergio Hoffmann

Email: sergio.hoffmann@uniroma1.it Department: Social and Economic Sciences

Phone: +393513372845 Citizenship: Italian

Research interests ESG scoring, Sustainability Risk Modelling, Statistical Modelling

Education Sapienza Università di Roma Rome, Italy

PhD in Finance 11/2023 – Present

Research Topic: AI applied to the ESG framework

Main focuses: Artificial Neural Networks, Applied Econometrics, Statistics

Sapienza Università di Roma Rome, Italy

MSc. in Statistical, actuarial and financial sciences 10/2020 - 07/2022

Thesis: "ESG: an analysis on value and performance"

Final Grade: 110 cum laude

Sapienza Università di Roma Rome, Italy

BSc in Statistics and finance 09/2017 – 07/2020

Thesis: "Behavioural Finance and Markets Efficiency"

Final Grade: 110 cum laude

Honors and PhD scholarship (Sapienza Università di Roma) 2023

scholarships Erasmus+ Scholarship (NTNU, Trondheim, Norway) 2021

Path of Excellence in Statistics (Sapienza Università di Roma) 2018

Teaching experience Teaching assistant, DiSSE - Sapienza Università di Roma Spring 2024

Laboratory of Inferential Statistics

Industry experience Morningstar Sustainalytics Methodology Team Frankfurt, Germany

Quantitative Analyst

Maintenance of ESG Risk Rating related products

Deloitte Milan, Italy

Business Analyst Intern 02/2022 - 07/2022

Project management operations

J.S. Italy Rome, Italy

Data Analyst 11/2020 - 08/2021

Development of a Compliance Risk Management Model

Skills Programming

Proficient in: Python, R, SQL, Microsoft Office

Languages

Italian (Native), English (Fluent), Spanish (Fluent)

Personal interests Whale watching, swimming, Spanish poetry