## Fahiz Mohammed Baba-Yara

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2775-405, Carcavelos, Portugal

Research Interests Empirical Asset Pricing, Machine Learning, Financial Econometrics, Factor Portfolios

Education Nova School of Business and Economics, Carcavelos

PhD in Finance and Economics 2015-Present

London School of Economics and Political Science, London

Visiting Student Fall 2017

Norwegian School of Economics, Bergen

Masters in Business Administration and Economics 2013-2015

University of Ghana Business School, Accra

Bachelor in Business Administration 2006-2010

Refereed Publications Value Return Predictability Across Asset Classes and Commonalities in Risk Premia with Martijn Boons and Andrea Tamoni. Review of Finance (forthcom-

ing)

Working Papers  ${\bf Machine\ learning\ and\ return\ predictability\ across\ firms,\ time\ and\ portfolios.}$ 

(Job Market Paper)

New and Old Sorts: Implications for Asset Pricing with Martijn Boons and

Andrea Tamoni.

Work in Progress

New and Old Sorts: Implications for Optimal Portfolios with Martijn Boons

and Andrea Tamoni.

Presentations 2021: AFA; Virtual (scheduled)

2020: NFA; Virtual (scheduled), 28th AEFIN Finance Forum\*; Virtual, Nova SBE

(Seminar)

2019: Nova SBE (Seminar)

2018: Frontiers of Factor Investing\*; Lancaster, Nova SBE (Seminar)

\* co-author

Honors FCT Project Fellowship 2019-2020

Frontiers of Factor Investing Best Paper Awards

Travel Grant, AFA, Philadelphia

FCT PhD Fellowship

2015-2019

J. A. Nuamah Prize, Institute of Charted Bankers, Ghana. 2006

Teaching Nova School of Economics and Business, Carcavelos

Corporate Finance 2016-Present
Asset Management 2017-Present
Investments 2018

Other University of Ghana, Finance Department, Accra

Experience Accountant 2010-2013

Technology Programming Languages

& Skills R, Python, SQL, Matlab, Fortran, C++

**Databases** 

WRDS, Bloomberg, Datastream

Libraries

Tidyverse, Tensorflow, Numpy, Pandas

Operations

Google Cloud, Google Colab, AWS

Nationality Ghanaian

Languages English (Native), Twi (Native), Hausa (Basic), French (Basic), Portuguese (Basic)

REFERENCES Martijn Boons Andrea Tamoni

Nova School of Business & Economics Rutgers Business School

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