

Fahiz Mohammed Baba-Yara

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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	Spring 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. <i>Review of Finance (forthcoming)</i>	
Working Papers	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 Unifying Risk and Return: A Bayesian Approach with Robert Hill	
Presentations	2021: AFA; Virtual (scheduled) 2020: NFA; Virtual, 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	2019-2021
	Frontiers of Factor Investing Best Paper Award	2018
	Travel Grant, AFA, Philadelphia	2018
	FCT PhD Fellowship	2015-2019
	J. A. Nuamah Prize, Institute of Chartered Bankers, Ghana.	2006

Teaching	Nova School of Economics and Business, Carcavelos Corporate Finance Asset Management Investments	2016-Present 2017-2020 2018, 2021
Other Experience	University of Ghana, Finance Department, Accra Accountant	2010-2013
Technology & Skills	Programming Languages R, Python, Julia, Matlab, Fortran, SQL, C++ Databases WRDS, Bloomberg, Datastream, Quandl, Barchart Libraries Tidymverse, Tensorflow, Numpy, Pandas Operations Google Cloud, Google Colab, AWS	
Nationality	Ghanaian	
Languages	English (Native), Twi (Native), Hausa (Basic), French (Basic), Portuguese (Basic)	
REFERENCES	<div> Martijn Boons Tilburg University School of Economics and Management Warandelaan 2 5037 AB Tilburg, Netherlands Email: M.F.Boons@tilburguniversity.edu </div> <div> Andrea Tamoni Rutgers Business School Department of Finance & Economics 1 Washington Park NJ 07102 Newark, United States Email: atamoni@business.rutgers.edu </div> <div> Miguel Ferreira Nova School of Business & Economics Campus de Carcavelos Rua da Holanda No. 1 2775-405 Carcavelos, Portugal Email: miguel.ferreira@novasbe.pt </div> <div> Melissa Prado Nova School of Business & Economics Campus de Carcavelos Rua da Holanda No. 1 2775-405 Carcavelos, Portugal Email: melissa.prado@novasbe.pt </div>	