2021

Tyler Beason

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INFORMATION Department of Finance, Insurance, and Business Law beasont@vt.edu
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Virginia Tech [link to current CV]

Blacksburg, VA 24061

ACADEMIC Virginia Tech, Pamplin College of Business Blacksburg, VA
APPOINTMENTS Assistant Professor of Finance 2021 - present

Russell & Arlene Oliver Junior Faculty Fellow 2021 - present

EDUCATION Arizona State University Tempe, AZ

Ph.D. in Finance
Dissertation title: Essays in Financial Economic Modeling

Dissertation title: Essays in Financial Economic Modeling Dissertation co-chairs: Rajnish Mehra and Sunil Wahal

Bradley University

M.Sc. in Quantitative Finance

B.Sc. in Finance; B.Sc. in Mathematics

Peoria, IL

2015

Focus Asset Pricing, Tail Risk, Macrofinance, Algorithmic Trading, Computational Finance

PUBLICATIONS Dissecting the Equity Premium (with David Schreindorfer)

Journal of Political Economy, 2022, 130(8): 2203-2222

Working *= presentation by co-author, presentations include scheduled

Papers The Anatomy of Trading Algorithms (with Sunil Wahal)

Presentations: NBER Big Data and HPC in Economics*, ASU*, Microstructure Exchange*, Purdue*, Virginia*, SMU*, EFA 2020, World Symposium on Investment Research 2020, FMA 2020, NBER

Big Data and Securities Markets*, EFA (US) 2021, SWFA 2021, CFMR 2021, AQR*

Cash Flows in Equilibrium Asset Pricing Models

 $\label{eq:charge_equation} \mbox{Presentations: } \mbox{ASU, Office of Financial Research, FRB $Chicago$, $University$ of Houston, $Boston$}$

University, Virginia Tech

Heterogeneity and Household Portfolio Choice

Presentations: ASU

WORK IN The Mathematics of Terminal Wealth

PROGRESS

On the Non-linear Pricing of Stock Market Risks (with David Schreindorfer)

PRE-PHD Simulation of a Financial Market: The Possibility of Catastrophic Disequilibrium (with

PUBLICATIONS Amit Sinha, Philip Horvath, and Kelly Roos)

Chaos, Solitons, & Fractals, 2019, 125, 13-16.

Teaching	Instructor	
Experience	FIN3144 Investments (UGRD), VT Mean evaluation 5.3/6.0	2021-2023
	FIN5974 Doctoral Development (PhD), VT	2021-2023
	FIN300 Fundamentals of Finance (UGRD), ASU Mean evaluation 6.6/7.0	2018
	FIN700 Research Methods (PhD), ASU	2016-2017
	Teaching Assistant	
	FIN525 Investments (MBA), ASU	2018-2021
	FIN421 Security Analysis & Portfolio Mgmt (UGRD), ASU	Spring 2016
SERVICE	University Committees	
	Finance Tenure Track Search Committee, VT	2022-2023
	Ph.D. Program Committee, VT	2021-2023
	Finance Doctoral Committee, VT	2016-2017, 2019-2020
	Foster College of Business Curriculum Committee, Bradley	2014-2015
	Ad Hoc Reviewer Jorunal of Empirical Finance, Journal of Banking and Finance, Emerging Markets Review, Annals of Finance	

Professional Affiliations

American Economic Association, American Finance Association, Financial Management Association, European Finance Association

SKILLS Julia, MATLAB, SAS, git, LaTeX, Big Data, HPC

CITIZENSHIP United States of America