Tyler Beason

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INFORMATION W. P. Carey School of Business tbeason@asu.edu
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EDUCATION Arizona State University Tempe, AZ

Ph.D. in Finance 2021

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

Bradley UniversityPeoria, ILM.Sc. in Quantitative Finance2015B.Sc. in Finance; B.Sc. in Mathematics2014

RESEARCH AREAS Asset Pricing, Tail Risk, Macrofinance, Algorithmic Trading, Computational Finance

Working Papers

* = presentation by co-author, presentations include scheduled

On Sources of Risk Premia in Representative Agent Models (with David Schreindorfer)

Revise & Resubmit at Journal of Political Economy

Presentations: Carnegie Mellon*, Iowa*, Washington*, Federal Reserve Board*, ASU*, MFA 2020*, 7th SAFE Asset Pricing Workshop*, Alabama*

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

Cash Flows in Equilibrium Asset Pricing Models

Presentations: ASU, Office of Financial Research, FRB Chicago, University of Houston, Boston University, Virginia Tech

Heterogeneity and Household Portfolio Choice

Presentations: ASU

WORK IN PROGRESS

The Mathematics of Saving

OLDER PAPERS Simulation of a Financial Market: The Possibility of Catastrophic Disequilibrium (with

Amit Sinha, Philip Horvath, and Kelly Roos) Chaos, Solitons, & Fractals, 2019, 125, 13-16.

TEACHING Instructor

EXPERIENCE FIN300 Fundamentals of Finance (UGRD), ASU Summer 2018

Mean evaluation 6.6/7.0

FIN700 Research Methods (PhD), ASU 2016-2017

Teaching Assistant

FIN525 Investments (MBA), ASU

FIN421 Security Analysis & Portfolio Mgmt (UGRD), ASU Spring 2016

Service Committees

ASU Finance Doctoral Committee 2016-2017, 2019-2020

2018-2021

Foster College of Business Curriculum Committee 2014-2015

Referee

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

DISSERTATION Rajnish Mehra (Co-chair) Professor of Finance and Economics

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E.N. Basha Arizona Heritage Endowed Chair

Sunil Wahal (Co-chair)

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David Schreindorfer Assistant Professor of Finance

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

CITIZENSHIP United States of America