Tyler Beason

CONTACT Department of Finance +1 480-735-9791
INFORMATION W. P. Carey School of Business tbeason@asu.edu
Arizona State University tbeason.com

EDUCATION Arizona State University Tempe, AZ

Ph.D. in Finance expected May 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)

Submitted

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

Cash Flows in Equilibrium Asset Pricing Models

 $\label{eq:continuous} Presentations: \ ASU, \ Office \ of \ Financial \ Research, \ FRB \ Chicago, \ University \ of \ Houston, \ Boston \ University, \ Virginia \ Tech$

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 Spring 2016

FIN421 Security Analysis & Portfolio Mgmt (UGRD), ASU

SERVICE Committees

> ASU Finance Doctoral Committee 2016-2017, 2019-2020

2018-2020

Foster College of Business Curriculum Committee

2014-2015

Referee

Journal of Banking and Finance, Emerging Markets Review

Professional Affiliations

American Economic Association, American Finance Association, Financial

Management Association, European Finance Association

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

W. P. Carey School of Business $+1\ 480-965-6335$ Arizona State University rajnish.mehra@asu.edu

E.N. Basha Arizona Heritage Endowed Chair

Jack D. Furst Professor of Finance Sunil Wahal (Co-chair)

W. P. Carey School of Business $+1\ 480-965-8755$ Arizona State University sunil.wahal@asu.edu

Seth Pruitt Associate Professor of Finance

 $+1\ 480-727-0762$ W. P. Carey School of Business Arizona State University seth.pruitt@asu.edu

David Schreindorfer Assistant Professor of Finance

W. P. Carey School of Business +1480-965-6212

Arizona State University david.schreindorfer@asu.edu

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

United States of America CITIZENSHIP