

CONTACT INFORMATION	Department of Finance W.P Carey School of Business Arizona State University Tempe, AZ 85287	Phone: 480-735-9791 Email: tbeason@asu.edu Online: tbeason.com
INTERESTS	Asset Pricing, Tail Risk, Macrofinance, Algorithmic Trading, Computational Finance	
EDUCATION	Ph.D., Finance Arizona State University, Tempe, AZ, USA <i>Committee:</i> Rajnish Mehra, Sunil Wahal, Seth Pruitt, David Schreindorfer <i>Job Market Paper:</i> Cash Flows in Equilibrium Asset Pricing Models	Expected May 2021
	M.Sc., Quantitative Finance B.Sc., Finance; B.Sc., Mathematics Bradley University, Peoria, IL, USA	May 2015 May 2014
RESEARCH	Work in Progress <i>* = presentation by co-author, presentations include scheduled</i> On Sources of Risk Premia in Representative Agent Models (with David Schreindorfer) <i>Revise & Resubmit at Journal of Political Economy</i> Presentations: <i>Carnegie Mellon*, Iowa*, Washington*, Federal Reserve Board*, ASU*, MFA 2020*, 7th SAFE Asset Pricing Workshop*</i> The Anatomy of Trading Algorithms (with Sunil Wahal) <i>Submitted</i> Presentations: <i>NBER Big Data and HPC in Economics*, ASU*, Microstructure Exchange*, Purdue*, Virginia*, SMU*, EFA 2020, World Symposium on Investment Research 2020, FMA 2020</i> Heterogeneity and Household Portfolio Choice The Mathematics of Saving Pre-PhD Work Simulation of a Financial Market: The Possibility of Catastrophic Disequilibrium (with Amit Sinha, Philip Horvath, and Kelly Roos) <i>Chaos, Solitons, & Fractals</i> , 2019, 125, 13-16.	
TEACHING EXPERIENCE	Instructor FIN300 Fundamentals of Finance (UGRD), ASU FIN700 Research Methods (PhD), ASU Teaching Assistant FIN525 Investments (MBA), ASU FIN421 Security Analysis & Portfolio Mgmt (UGRD), ASU	Summer 2018 2016-2017 2018-2020 Spring 2016

AWARDS	Student & Travel Awards	
	Macro-Finance Society Travel Grant	2018
	AFA Student Travel Award	2018
	Academic Excellence Award	2015
	Foster College of Business Dean's Award for Undergraduate Research	2015
	Kalman Goldberg Award	2014
	Outstanding Graduate in Quantitative Methods	2014
	Dr. Alfonse & Nancy Masi Intl. Scholars Award for Student Research	2014
SERVICE	Committees	
	ASU Finance Doctoral Committee	2016-2017, 2019-2020
	Foster College of Business Curriculum Committee	2014-2015
	Referee	
	Journal of Banking and Finance (2017, 2019, 2020)	
	Emerging Markets Review (2018)	
	Discussions	
	2017 FMA Annual Meeting	
	Professional Affiliations	
	American Economic Association, American Finance Association, Financial Management Association, European Finance Association	
COMMITTEE	Rajnish Mehra (Co-chair)	
	E.N. Basha Arizona Heritage Endowed Chair	
	Professor of Finance and Economics	Phone: 480-965-6335
	W.P. Carey School of Business	E-mail: rajnish.mehra@asu.edu
	Department of Economics	
	Arizona State University	
	Sunil Wahal (Co-chair)	
	Jack D. Furst Professor of Finance	
	W.P. Carey School of Business	Phone: 480-965-8755
	Department of Finance	E-mail: sunil.wahal@asu.edu
	Arizona State University	
	Seth Pruitt	
	Associate Professor of Finance	
	W.P. Carey School of Business	Phone: 480-727-0762
	Department of Finance	E-mail: seth.pruitt@asu.edu
	Arizona State University	
	David Schreindorfer	
	Assistant Professor of Finance	
	W.P. Carey School of Business	Phone: 480-965-6212
	Department of Finance	E-mail: david.schreindorfer@asu.edu
	Arizona State University	

EMPLOYMENT HISTORY	Arizona State University Graduate Research Assistant Tempe, AZ Aug 2015 - Present
	Bradley University Graduate Assistant Student Tutor Peoria, IL May 2014 - May 2015 Aug 2013 - Jun 2014
	Robert Bosch Tool Corporation Financial Analyst Intern Peoria, IL May 2013 - Aug 2013
	RLI Insurance Risk Services Intern Peoria, IL Feb 2012 - Oct 2012
	RLI Insurance via DPA Services Risk Services Intern Peoria, IL Nov 2011 - Feb 2012
	Staples Inc. EasyTech Associate Mattoon, IL Jun 2008 - Aug 2011
SKILLS	Julia, MATLAB, SAS, git, LaTeX, Big Data, HPC
CITIZENSHIP	United States of America