

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	I primarily study financial markets and the pricing of financial assets at various frequencies, from milliseconds to business cycles.	
	Work in Progress	
	On Sources of Risk Premia in Representative Agent Models (with David Schreindorfer) <i>Revise & Resubmit at Journal of Political Economy</i>	
	The Anatomy of Trading Algorithms (with Sunil Wahal) <i>Submitted</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	Summer 2018 2016-2017
	Teaching Assistant FIN525 Investments (MBA), ASU FIN421 Security Analysis & Portfolio Mgmt (UGRD), ASU	2018-2020 Spring 2016
SERVICE	Committees ASU Finance Doctoral Committee Foster College of Business Curriculum Committee	2016-2017, 2019-2020 2014-2015
	Referee Journal of Banking and Finance, Emerging Markets Review	

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
	Foster College of Business Dean's Award for Undergraduate Research	2014
EMPLOYMENT HISTORY	Arizona State University	
	Graduate Research Assistant	Aug 2015 - Present
	Tempe, AZ	
	Bradley University	
	Graduate Assistant	May 2014 - May 2015
	Student Tutor	Aug 2013 - Jun 2014
	Peoria, IL	
	Robert Bosch Tool Corporation	
	Financial Analyst Intern	May 2013 - Aug 2013
	Peoria, IL	
	RLI Insurance	
	Risk Services Intern	Feb 2012 - Oct 2012
	Peoria, IL	
	RLI Insurance via DPA Services	
	Risk Services Intern	Nov 2011 - Feb 2012
	Peoria, IL	
	Staples Inc.	
	EasyTech Associate	Jun 2008 - Aug 2011
	Mattoon, IL	
SKILLS	Julia, MATLAB, SAS, git, LaTeX, Big Data, HPC	
CITIZENSHIP	United States of America	
PROFESSIONAL AFFILIATIONS	American Economic Association, American Finance Association, Financial Management Association, European Finance Association	

REFERENCES

Rajnish Mehra (Committee Co-chair)

E.N. Basha Arizona Heritage Endowed Chair

Professor of Finance and Economics

W.P. Carey School of Business

Department of Economics

Arizona State University

Phone: 480-965-6335

E-mail: rajnish.mehra@asu.edu

Sunil Wahal (Committee Co-chair)

Jack D. Furst Professor of Finance

W.P. Carey School of Business

Department of Finance

Arizona State University

Phone: 480-965-8755

E-mail: sunil.wahal@asu.edu

Seth Pruitt

Associate Professor of Finance

W.P. Carey School of Business

Department of Finance

Arizona State University

Phone: 480-727-0762

E-mail: seth.pruitt@asu.edu

David Schreindorfer

Assistant Professor of Finance

W.P. Carey School of Business

Department of Finance

Arizona State University

Phone: 480-965-6212

E-mail: david.schreindorfer@asu.edu