

Contact	995 Regent Dr, Boulder, CO 80305 email : ran.shi@colorado.edu phone : +1(303)-492-4480 web : ranshi.one	
Appointments	<i>University of Colorado Boulder</i> Assistant professor of finance	2022-present
Education	<i>London School of Economics</i> MRes. in finance (with distinction); Ph.D. in finance	2022
	<i>Emory University</i> Ph.D. in biostatistics	2016
	<i>Peking University</i> B.S. in biology; B.S. in statistics	2011
Research Fields	Asset Pricing, International Finance, Financial Economics	
Working Papers	A Quantitative Model of Limited Arbitrage in Currency Markets: Theory and Estimation	
	Option-implied Bounds for the Crash Probability of a Stock (with <i>Ian Martin</i>)	
	Model Uncertainty in the Cross Section (with <i>Jiantao Huang</i>)	
	The Spread of COVID-19 in London: Network Effects and Optimal Lockdowns (with <i>Christian Julliard</i> and <i>Kathy Yuan</i>), revise and resubmit, <i>Journal of Econometrics</i>	
Presentations	<i>conferences and seminars:</i> Asian Meeting of Econometric Society, SFS Cavalcade, University of Colorado Boulder, Southern Methodist University, Tilburg University, Peking University HSBC Business School	2022
	<i>discussions:</i> EFA Annual Meeting	2021

Teaching	<i>University of Colorado Boulder</i>	
	Investment and Portfolio Management (2023)	
	<i>London School of Economics</i>	
	Fixed Income Markets (2018-2022), Principles of Finance (2017)	
Awards and Grants	<i>Emory University</i>	
	Statistical Inference (2013)	
	Distinguished student paper award, International Biometric Society	2016
	Student paper competition award on Bayesian statistical science, American Statistical Association	2015
Other Positions	Student paper competition award on statistics in imaging (declined), American Statistical Association	2015
	Oak Ridge Institute of Science and Education fellowship	2014
	<i>US Centers for Disease Control and Prevention</i>	
	ORISE fellow statistician	2014