

<b>contact</b>	995 Regent Dr, Boulder, CO 80305 email : <a href="mailto:ran.shi@colorado.edu">ran.shi@colorado.edu</a> tel. : +1(303)-492-4480 web : <a href="http://ranshi.one">ranshi.one</a>	
<b>academic appointment</b>	<i>University of Colorado Boulder</i> Assistant professor of finance	2022-present
<b>education</b>	<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
<b>research interest</b>	Asset Pricing, International Finance, Financial Economics	
<b>working paper</b>	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>	
<b>presentation</b>	<i>conference and seminar:</i> Asian Meeting of Econometric Society, SFS Cavalcade, University of Colorado Boulder, Southern Methodist University, Tilburg University, Peking University HSBC Business School  <i>discussion:</i> EFA Annual Meeting	2022  2021

<b>teaching</b>	<i>London School of Economics</i>	
	Fixed Income Markets (2018-2022), Principles of Finance (2017)	
	<i>Emory University</i>	
	Statistical Inference (2013)	
<b>award/grant</b>	Distinguished student paper award, International Biometric Society	2016
	Student paper competition award on Bayesian statistical science, American Statistical Association	2015
	Student paper competition award on statistics in imaging (declined), American Statistical Association	2015
<b>non-academic position</b>	<i>US Centers for Disease Control and Prevention</i>	
	ORISE fellow statistician	2014