RESEARCH FIELDS

Time Series Econometrics, Applied Macroeconomics, Machine Learning, Panel Data Model.

EDUCATION Renmin University of China, Beijing, China

B.S., Physics (Graduation with Honors)

June 2014

University of Illinois at Urbana-Champaign, Champaign, IL

M.S., Statistics (Analytics Concentration)

May 2016

University of Pennsylvania, Philadelphia, PA

Ph.D., Economics (Expected) May 2022

Publication "Measuring International Uncertainty: the Case of Korea", with Minchul Shin

(Philadelphia Fed), Molin Zhong (Federal Reserve Board), and Dong Jin Lee

(Bank of Korea), Economics Letters, 162, 2018, 22-26.

WORKING "Forecasting with Bayesian Grouped Random Effects in Panel Data."
PAPERS

WORK IN "Bayesian Estimation of Sparsely Heterogenous Panel Models", with Hyungsik Roger Moon (USC) and Frank Schorfheide (Penn).

"Early Warning Indicator of Banking Crises via factor-augmented VAR model."

Professional Referee: Journal of Econometrics, International Journal of Forecasting Activities

TALKS The 25th International Conference on Computing in Economics and Finance,

Ottawa, Canada June 2019
The 59th World Statistics Congress, Hong Kong, China Aug 2013

Teaching University of Pennsylvania

Recitation Instructor

Econ 002: Introductory Macroeconomics Fall 2018, Spring 2019

FELLOWSHIPS, SAS Dean's Travel Subvention, University of Pennsylvania 2019
AWARDS, AND University Fellowship, University of Pennsylvania 2017–2018
GRANDS Outstanding Graduate, Renmin University of China 2014
China National Scholarship, Renmin University of China 2013

Professional	Data Analyst	May 2015 - Feb 2016
Experience	Anheuser-Busch InBev, Inc., Champaign, IL	
Other	University of Pennsylvania	
Experience	Research Assistant for Francis Diebold	2019 - Now
	Research Assistant for Frank Schorfheide	2019 - Now
	Research Assistant for Fernando Ferreira	2019
	University of Illinois at Urbana-Champaign	
	Research Assistant for Minchul Shin	2016 - 2017
	Research Assistant for Jihyung Lee	2016 - 2017
	Research Assistant for Mao Ye	2016 - 2017
Commission	D D.M.d.l. I.P. D.d.	
Computing	• Programming Languages: R, Matlab, Julia, Python	
Skills	• Operating Systems: UNIX/Linux, Mac OS X.	