

WILLIAM CHEN

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EDUCATION

Massachusetts Institute of Technology (MIT)

Ph.D. in Economics

Cambridge, MA

2021 – 2026 (Expected)

Williams College

Bachelor of Arts *summa cum laude* in Economics (highest honors) and Mathematics

Williamstown, MA

2015 – 2019

PUBLICATIONS

Liquidity Provision and Financial Instability

with Greg Phelan, *Journal of Money, Credit, and Banking*, accepted

International Coordination of Macprudential Policies with Capital Flows & Financial Asymmetries

with Greg Phelan, 2021, *Journal of Financial Stability*, 56

Damped Infinite Energy Solutions of the 3D Euler & Boussinesq Equations

with Alejandro Sarria, 2018, *Journal of Differential Equations* 265(9): 3841-3857

WORKING PAPERS

Should Monetary Policy Target Financial Stability?

with Greg Phelan, Aug. 2021, revise and resubmit at *Review of Economic Dynamics*

WORK IN PROGRESS

Asset Price Spillovers and Financial Stability in Small Open Economies

with Greg Phelan

CONFERENCES

Carroll Round

Presenter

Apr. 2019

20th Central Bank Macroeconomic Modeling Workshop

Attendee, Paper presented by co-author

Nov. 2017

Princeton Initiative: Macro, Money, and Finance

Attendee

Sep. 2017

OTHER PROJECTS

RiskAdjustedLinearizations.jl

Lead Developer

2020 – Present

WORK EXPERIENCE

Federal Reserve Bank of New York

Senior Research Analyst, DSGE Team

New York, NY

Jun. 2019 – Jul. 2021, Summer 2018

PROFESSIONAL SERVICE

Peer reviewer for:

American Economic Journal: Macroeconomics, Journal of Money, Credit, and Banking, Quarterly Review of Economics and Finance

HONORS, FELLOWSHIPS, AND AWARDS

MIT Presidential Graduate Fellowship	Jun. 2021
David A. Wells Prize in Political Economy Prize awarded to best senior thesis in economics at Williams College	Jun. 2019
Kaneda Prize for Young Outstanding Economist Top prize awarded at the 18th Carroll Round	Apr. 2019
Carl Van Duyne Prize Prize awarded to most promising senior thesis proposals in economics at Williams College	Apr. 2018

TEACHING EXPERIENCE

Williams College	Williamstown, MA
Teaching Assistant for 6 Math & Economics Courses	
Notable Courses: Macro Instability & Financial Markets, Measure & Ergodic Theory	Feb. 2016 - Jun. 2019

SKILLS

Languages: English (Native)
Programming: *Expert* - Julia, MATLAB; *Experienced* - Stata; *Intermediate* - R, Python