VILLIAM CHEN

Website: chenwilliam.netlify.app wyc1@mit.edu Linkedin

_						
Γ_{i}	rт.	\sim	A -	ГΤ	\sim	N T
\mathbf{E}_{1}	 U	l	А		()	IN.

Massachusetts Institute of Technology (MIT)

Cambridge, MA Ph.D. in Economics 2021 – 2026 (Expected)

Williams College Williamstown, MA

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

2015 - 2019

PUBLICATIONS

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, Nov. 2020, under review at Review of Economic Studies

International Coordination of Macroprudential Policies with Capital Flows & Financial Asymmetries

with Greg Phelan, Dec. 2020, under review at Journal of Financial Stability

Estimating HANK: Macro Time Series and Micro Moments

with Marco Del Negro, Keshav Dogra, Ethan Matlin, and Reca Sarfati, new draft in progress

WORK IN PROGRESS

Liquidity Provision, Financial Instability, and Overcapitalization

with Greg Phelan

Asset Price Spillovers and Financial Stability in Small Open Economies

with Greg Phelan

CONFERENCES

Carroll Round	Apr. 2019
---------------	-----------

Presenter

20th Central Bank Macroeconomic Modeling Workshop Nov. 2017

Attendee, Paper presented by co-author

Sep. 2017 Princeton Initiative: Macro, Money, and Finance

Attendee

OTHER PROIECTS

2020 - Present RiskAdjustedLinearizations.jl

Lead Developer

WORK EXPERIENCE

Federal Reserve Bank of New York New York, NY

Senior Research Analyst, DSGE Team Jun. 2019 - Present, Summer 2018

HONORS, FELLOWSHIPS, AND AWARDS

MIT Presidential Graduate Fellowship Jun. 2021

Jun. 2019 David A. Wells Prize in Political Economy

Prize awarded to best senior thesis in economics at Williams College

Kaneda Prize for Young Outstanding Economist Apr. 2019

Top prize awarded at the 18th Carroll Round

Carl Van Duyne Prize Apr. 2018

Prize awarded to most promising senior thesis proposals in economics at Williams College

TEACHING EXPERIENCE

Williams College
Williams Courses

Teaching Assistant for 6 Math & Economics Courses

Notable Courses: Macro Instability & Financial Markets, Measure & Ergodic Theory

Feb. 2016 - Jun. 2019