# Zebang Xu

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### Education

# Cornell University

Aug 2021 – May 2027

(Expected)

- Ph.D. Student in Economics
- Awarded the "Red" Wilson MA '67 Excellence in Economics Medal for thesis writing

Dissertation Committee: Kristoffer Nimark (Chairperson), Ryan Chahrour, Ezra Oberfield, Ivan Rudik, Mathieu Taschereau-Dumouchel

# Cornell University

Aug 2017 - May 2021

• B.A. in Mathematics and Economics, summa cum laude

### Research Interests

Macroeconomics, Environmental Economics, Firm Dynamics and Misallocation.

# Working Papers

The Origin of Risk (with Alexandr Kopytov and Mathieu Taschereau-Dumouchel)

Quarterly Journal of Economics, reject and resubmit

The Misallocation Channel of Climate Change: Evidence from Global Firm-level Microdata (with Tianzi Liu) Funded by the STEG Initiative at CEPR

Misallocation with Capital Heterogeneity (with Yu Wang)

# Work in Progress

The Factor Bias of Climate Change (with Tianzi Liu and Ivan Rudik)

Factor Substitution and Economic Efficiency Revisited

# **Previous Positions**

Cornell 2019-2021, 2023

Research Assistant to the AEA Data Editor, Dr. Lars Vilhuber

# Brookings Institution

2020

Research Assistant to Ms. Marcela Escobari

# Seminar and Presentations

### 2025

STEG Annual Conference (Scheduled)

### 2024

Global Inequalities in Weather Forecasts (Columbia), North American Summer Meeting of the Econometric Society, Cornell Macro Lunch, Midwest Macro, Colorado Environmental Workshop, Heartland Environmental and Resource Economics Workshop, SED Winter Meeting

#### 2023

Western Economic Association International Annual Meeting, Midwest Economics Association Annual Meeting, Asian Meeting of the Econometric Society, Cornell SEERE Seminar, Cornell Macro Lunch

### 2022

Cornell Sustainable Environment, Energy, and Resource Economics (SEERE) Seminar, Cornell Macro Lunch

# Discussions

Turbulent Business Cycles (Ding Dong, Zheng Liu, Pengfei Wang)

# Awards, Grants and Fellowships

STEG Small Research Grant (PI, £14900), 2024

"Red" Wilson MA '67 Excellence in Economics Medal, 2023

Howard and Abby Milstein Graduate Teaching Award, 2023

Cornell Travel Grant, 2023

Sage Fellowship, 2021-2022

The Tapan Mitra Economics Prize for Macroeconomics, 2021

# **Professional Services**

# Referee Services

European Economic Review

# Teaching Experiences

# PhD Macroeconomics I&II

2022-2023

Howard and Abby Milstein Graduate Teaching Award, 2023

# Intro to Macroeconomics

2023

# **Professional Associations**

American Economic Association, Econometric Society, Midwest Economic Association, Western Economic Association International