

# Enjie (Jack) Ma

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## RESEARCH INTERESTS

Environmental Economics, Firm Dynamics, Productivity, Innovation

## EDUCATION

### **Cornell University**

Ph.D. Economics 2020-2026 (expected)  
Committee: Shanjun Li (Chair), Julieta Caunedo, Ezra Oberfield, Ivan Rudik

### **University of California, Los Angeles**

2016-2020

B.S. in Statistics and Economics

## WORK IN PROGRESS

1. Extreme Heat and Directed Innovation (JMP)
2. Climate Change and Market Power (with Shanjun Li, Ivan Rudik, and Hui Zhou)
3. Misallocation of Climate Innovation: Adaptation vs Mitigation

## TEACHING

**Econ 3040, Intermediate Macroeconomics** Spring 2022, 2023  
Teaching Assistant  
*Prof. Mathieu Taschereau-Dumouchel, Cornell University*

**Econ 1110, Introductory Microeconomics** Fall 2021, 2022  
Teaching Assistant  
*Prof. Nicholas Sanders, Cornell University*

**Econ 1120, Introductory Macroeconomics** Fall 2023, Spring 2024, Fall 2025  
Teaching Assistant  
*Prof. George Orlov, Prof. Terence Alexander, Cornell University*

## SEMINAR & CONFERENCE PRESENTATIONS

- 2026: AERE@ASSA (scheduled)

- 2025: AERE@EEA, The Chinese Economists Society North American Conference, AERE Summer Conference, CU Environmental & Resource Econ Workshop, Sustainable Environmental Economics and Policy seminar (Cornell), AERE@SEA (scheduled)
- 2024: Sustainable Environmental Economics and Policy seminar (Cornell)

### **GRANTS & AWARDS**

- Sage Excellence Fellowship, 2020, 2025, Cornell University
- Ernest Liu Family Outstanding Teaching Award, 2023-2024, Cornell University
- Conference Travel Grant, 2025-2026, Cornell University

### **PROFESSIONAL SERVICE**

- President, Graduate Student Association for Students in Economics (GSAFE), Cornell University, 2022-2023
- Journal Referee: International Journal of Industrial Organization

### **REFERENCES**

#### **Shanjun Li (Chair)**

Steven and Roberta Denning Professor of  
Global Sustainability  
Stanford University  
[shanli@stanford.edu](mailto:shanli@stanford.edu)

#### **Ivan Rudik**

Associate Professor  
Dyson School of Applied Economics and  
Management  
Cornell University  
[irudik@cornell.edu](mailto:irudik@cornell.edu)

#### **Ezra Oberfield**

Dick and Dale Reis Johnson Dean's Professor  
of Economics  
Department of Economics  
Cornell University  
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