# Jiayue Zhang

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#### **EDUCATION**

Ph.D. Candidate in Economics, Brown University	2020 - 2026 (Expected)
Visiting student, New York University Abu Dhabi	Spring 2024
Visiting student, Princeton University	Fall 2022 & Fall 2023
M.Sc. Finance, The Chinese University of Hong Kong Business School	2018 - 2020
B.A. Economics and Finance (Hon.), University of Hong Kong	2012 - 2015

#### RESEARCH PAPERS

"Returns to capital for whom? Experimental evidence from small firm owners and workers in Ghana", with Morgan Hardy and Jamie McCasland, revise and resubmit at American Economic Journal: Applied Economics

"Informed climate adaptation: Input and output subsidies for shaded cocoa", with Yunyu Shu, Working Paper

"Credit constraint and green energy adoption: Evidence from small firms in Kenya", with Wycliffe Oluoch and Yunyu Shu, Work In-progress

**"Beyond Informality: Enterprise Visibility and Mobility"**, with Morgan Hardy, Gisella Kaggy and Monica Lambon-Quayefio, *Work In-progress* 

"Information nudge on social and private benefit, and impact on adaptation", with Ming Li, Yunyu Shu, and Jia Xiang, Work In-progress

## CONFERENCE PRESENTATIONS AND INVITED TALKS

2025:	6th MIT-Brown Development Workshop; Association of Environmental and Resource Economists (AERE) 2025 Summer Conference (scheduled); LSE Environment Camp (scheduled)
2024 :	NBER Development Economics; IGC/Yale EGC Firms, Trade, and Development Conference; IPA Northwestern Methods & Measurement Conference; Berkeley/Sloan Summer School in Environmental and Energy Economics; Firms, Labor Markets and Development Workshop; Webinar Series in Finance and Development (WEFIDEV); NYU Abu Dhabi
2023:	PEDL Young Scholars Matchmaking Workshop; Nature-based Climate Solutions and Biodiversity Conservation; Princeton Research Program in Development Economics
2021:	Oberlin College Danforth-Lewis Speakers Series
2018:	ECB-FRB-FRBNY Conference
2017:	FIW Research Conference; HKMA-BIS Conference; Central Bank of Brazil Annual Seminar

#### **GRANTS**

2025 - 2026:	International Growth Centre (IGC) Small Projects Facility ( $Cocoa\ production\ and\ trading\ dynamics$ ) (£19,880)
2024 - 2025:	IGC Small Research Grant (Green Energy Adoption) (£29,920)
	Orlando Bravo Center for Economic Research PDBF Research Fund ( <i>Green Energy Adoption</i> ) (\$6,000)
2023 - 2024:	IGC Small Research Grant (Farmers' Climate Change Adaptation) (£39,622.66)
	PEDL Exploratory Research Grant (Green Energy Adoption) (£39,989)
	Population Studies and Training Center Summer Research Grant (\$1,200)
2022 - 2023:	PEDL Exploratory Research Grant (Farmers' Climate Change Adaptation) (£39,777)
	Orlando Bravo Center for Economic Research PDBF Research Fund ( <i>Farmers' Climate Change Adaptation</i> ) (\$7,760)
2021 - 2022:	Brown University Travel Grants (\$1,700)
	Watson Institute Graduate Program in Development Summer Funding (\$1,500)

# SCHOLARSHIPS, HONORS AND AWARDS

2025 - 2026:	Merit Dissertation Fellowship, Brown University
2023 - 2024:	Stephen R. Ehrlich Fellowship, Brown University
2022 - 2023:	Stephen Robert Graduate Fellowship, Brown University
	Global Mobility Fellowship, Brown University
2021 - 2022:	Manning Graduate Fellowship, Brown University
2020 - 2021:	Doris I. Eccleston 1925 Fellowship, Brown University
2018 - 2020:	CUHK Distinguished Academic Performance Scholarship for Graduates (1st place)
2018 - 2019:	CUHK Distinguished Academic Performance Scholarship for New Students
	CUHK Business School Admission Scholarship

#### RESEARCH EXPERIENCE

2025:	RA for Dr. Matthew Pecenco and Dr. Bobby Pakzad-Hurson, Brown University

2021 - 2024: RA for Dr. Morgan Hardy, New York University Abu Dhabi

2022: RA for Professor Andrew Foster, Brown University2015 - 2018: Assistant Economist, Hong Kong Monetary Authority

# **JOURNAL REFEREE**

The European Journal of Finance

## **SKILLS**

Computer: Python, Stata, R, Earth Engine, ArcGIS, QGIS, LaTeX, SurveyCTO, Eviews

Language: English, Cantonese, Mandarin Chinese (native)