Taiye Chen

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EDUCATION	Ph.D. in Economics, American University (expected) May 202 Dissertation: "Three Essays in International Economics" Advisors: Kara Reynolds (chair), Robert Blecker, Juan Montecino	 25
	M.A. in International Studies, City University of Hong Kong M.A. in Economics, Syracuse University 201	
	B.A. in Economics, Binghamton University 201 B.A. in Actuarial Science, Binghamton University 201	
Fields of Interest	Primary: International Economics, Development Economics, Macroeconomics	
WORKS IN PROGRESS	Job Market Paper: "The Impact of Trade Invoicing Decisions on Global Value Chain Participation: A Empirical Analysis"	.n
	Other Papers: "Are Real Exchange Rate Undervaluation and Trade Integration Complements? A Evaluation on Employment Reallocation"	.n
	"Labor Market Exposure to a Growing Dominant Currency Pricing (DCP)"	
	"Tariff Evasion as a Process of Spontaneous Order"	
POLICY PAPERS	Emmanuel San Andres, Vasquez Glacer, Taiye Chen, and Arthur Shin, "Enhancing MSME Data Interoperability in the APEC Region," APEC Policy Support Unit, IS SUES PAPER No. 14, Sep 2024.	
	Emmanuel San Andres, Vasquez Glacer, Taiye Chen, "Win, Lose or Draw: Estimating the Impact of Trade Disengagement on APEC Trade," APEC Policy Support Unit POLICY BRIEF No. 60, May 2024.	_
SCHOLARSHIPS AND FELLOWSHIPS	Greenberg Building Future Faculty Program, American University Hinrich Student Fellowship, Hinrich Foundation Oskar Morgenstern Fellowship, Mercatus Center, George Mason University 202	23
PRESENTATIONS (*Scheduled)	Southern Economic Association (SEA) 94th Annual Meeting* Southern Economic Association (SEA) 93rd Annual Meeting International Trade and Finance Association 33rd Annual Conference	

RELEVANT WORK Teaching Assistant, American University

EXPERIENCE International Economics; Intro to Econ Theory

Introduction to Economic Theory

Research Fellow, APEC Research Intern, ESCAP, UNITED NATIONS Research Intern, UNCTAD, UNITED NATIONS

Teaching Assistant, Syracuse University

Fall 2024

 $Fall\ 2020$

Oct 2023 - Apr 2024

Jul 2023 - Apr 2024 Dec 2022 - Jun 2023

2016 - 2017

SKILLS Computer: STATA, R, Python, SQL, Eviews, LATEX

Languages: English, Chinese (Mandarin and Cantonese),

Spanish (beginner)

VOLUNTEER SERVICE IMIM Macro International Economic Reading Group,

2023 - 2024

SELECTED PAPER "The Impact of Trade Invoicing Decisions on Global Value Chain Partici-ABSTRACTS pation: An Empirical Analysis"

Over the past three decades, globalization has led to a highly interconnected global production network. This paper examines the impact of exchange rate fluctuations on forward and backward participation in global value chains (GVCs) through the lens of exchange rate passthrough and dominant currency invoicing. Specifically, it investigates how dominant currency invoicing by non-dominant countries alters the effects of exchange rate movements on general, backward, and forward GVC participation. Utilizing a sample of 96 countries from 1990 to 2020, the findings confirm that trade invoiced in dominant currencies is more sensitive to movements of those currencies. A stronger dominant currency tends to dampen overall trade, with a particularly significant impact on GVC backward linkages, which subsequently affects forward participation patterns in the long run.

"Are Real Exchange Rate Undervaluation and Trade Integration Complements? An Evaluation on Employment Reallocation"

This paper examines the impact of real exchange rate policy (devaluation of home currency to increase exports) on export growth and sequential export-led growth. It utilizes local projection method to investigate whether real exchange rate policy has a positive effect on reallocating labor to export sectors as economies become more integrated into trade over time and across countries.

REFERENCES

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