July 2025
Updated Version

Legal Name: Je-Uei Kuo (郭哲瑋) Socials: in ➤ ♀ □

Email: jeffkuo<at>gwu<dot>edu Website: https://jeffjkuo.github.io

EDUCATION Ph.D. Economics, The George Washington University In Progress, ABD

Dissertation: Taiwan's Role in Globalization: Pre- and Post-US-China Trade War

M.A. Economics, Syracuse University
 M.S. International Business, National Chengchi University (with Honors)
 B.B.A. International Business, National Chengchi University (with Honors)
 2012

FIELDS International Trade and Applied Econometrics

Ph.D. Field Exams: International Trade (2019), Econometrics (2018)

Ph.D. Comprehensive Exams: Microeconomics (2017), Macroeconomics (2017)

- Environmental Self-regulation for Sustainable Development: Can Internal Carbon Pricing Enhance Financial Performance? (with Jialu Ma)

Business Strategy and the Environment, 30(8), 3517–3527, 2021

http://doi.org/10.1002/bse.2817

- Can Internal Carbon Pricing Reduce Carbon Emissions of Multinational Enterprises? (with Jialu Ma) 2020 Academy of International Business Southeast Asia Annual Conference Proceedings, pp. 51-52

Plausible Causes and Solutions to Wage Stagnation of Taiwan (with Stacey H. Chen)
 The R.O.C. Economic Yearbook 2014, pp. 32-39, 2014
 https://gprivate.com/6hkfu

 Non-cooperative and Cooperative Fiscal Policies in a Two-country Differential Games Model National Chengchi University Electronic Theses and Dissertations, 2012 http://nccur.lib.nccu.edu.tw/handle/140.119/54905

IN BETA

PAPER

- Taiwan's Role in Globalization: Pre- and Post-US-China Trade War
  - Chapter 1, Estimating the GE Effects of Including Taiwan into RCEP
  - Chapter 2, A Graphical Network Analysis of the Evolution of Taiwan's ICT Industry
  - Chapter 3, How do ECFA-Tourists Redraw the Ideological Boundaries in Taiwan? (under revision)

AWARDS

- Young Scholar Awards, North American Taiwanese Professors' Association (2022, 2021)

GRANTS

- National Association for Business Economics, Scholarship for Machine Learning Course (2024)
- Chinese Economists Society (CES) North American Conference Travel Grant (2023)
- North American Taiwanese Professors' Association (NATPA) Conference Travel Grant (2022)
- GW Economic Department Travel Grants for PhD Students (2023, 2022)
- Center for Global Trade Analysis, Student Fellowship for Short Courses (2023, 2022)
- Sigur Center for Asian Studies, Taiwan Studies Research Fellowship (AY 2021)
- Columbian College of Arts and Sciences Pre-Dissertation Fellowship (SU 2019)
- George Washington University Graduate Fellowship (SP 2018 AY 2020)
- Syracuse University Graduate Fellowship (AY 2014 FA 2015)
- Taiwan Ministry of Education Government Fellowships (AY 2014 2016)

## RESEARCH ASSISTANTSHIP

- Ph.D. Research Assistant, Institute for International Economic Policy (AY 2021-2022)
   Director of IIEP: Rémi Jedwab (AY 2023), Steven Suranovic (F 2022), Jay C. Shambaugh (AY 2021)
   Principal Investigator: Senay Agca (AY 2022), Yingyan Zhao (AY 2021)
- Research Assistant, Institute of Economics, Academia Sinica (AY 2013)
   Principal Investigator: Stacey H. Chen
   National Science Council Project: Educational Reform and Wage Inequality in Taiwan

## PAPER REVIEW

- 27<sup>th</sup>, 26<sup>th</sup>Annual Conference on Global Economic Analysis (8 papers, 2024; 5 papers, 2023)
- 81<sup>st</sup> Annual Meeting of the Academy of Management (3 papers, 2021)

## **PRESENTATIONS**

- 2024: The Society of Government Economists (April 5), Chinese Economics Society North American Conference (March 31), Eastern Economic Association Annual Meetings (March 1)
- 2023: Taiwan Economic Association Annual Meeting (Dec 2), Center for Global Trade Analysis (Oct 13), American Political Science Association (APSA) Annual Meeting (Aug 31), Chinese Economists Society (CES) North America Conference (Mar 31), National Sun Yat-sen University (Mar 7), Chung-Hua Institution for Economic Research (CIER) (Feb 2)
- 2022: Center for Global Trade Analysis (Aug 15)[s], North America Taiwanese Professors' Association (NATPA) Annual Conference (Jul 22) [s] [r], North American Taiwanese Studies Association (NATSA) Annual Conference (Jul 9) [s], Taiwan Education and Research Program Final Presentation (May 4) [s], Columbian College of Arts and Sciences (CCAS) 3-Minute Thesis Competition (Feb 24) [s] [v] [r]
- 2021: GW Taiwan Education and Research Program (TERP) Initiative Meeting (Nov 14), North American Taiwanese Professors' Association (NATPA) Annual Conference (Jul 25) [v], International Trade and Finance Association (ITFA) Annual Conference (May 28) [v], Institute for International Economic Policy Development Tea Seminar (Mar 10)
- 2020: Southern Economics Association (SEA) Annual Conference (Nov 21) [v], Institute of International Economic Policy Development Tea (Apr 30 [v]; Dec 10 [v])

\*[s]: presentation slides, [v]: presentation video, [r]: attendance record

## CONFERENCES ATTENDED

- 2025: 11<sup>th</sup> Conference of the Society for the Study of Economic Inequality (ECINEQ, Jul 9), 4<sup>th</sup> Washington Area International Trade Symposium (WAITS, May 2)
- 2024: 27<sup>th</sup> Annual Conference on Global Economic Analysis (GTAP Conference, Jun 5-7)
- 2023: 4<sup>th</sup> U.S.-Taiwan Economic Prosperity Partnership Dialogue (EPPD, Dec 7), 1<sup>st</sup> World Bank-GWU-UVA Conference on "The Economics of Sustainable Development" (Nov 29), Inaugural Washington Area Network Economics Symposium (WANES, Sep 8), 45<sup>th</sup> ISMS Marketing Science Conference 2023 (Jun 7-10), 7<sup>th</sup> Urbanization and Poverty Reduction Research Conference (Jan 30-31), 74<sup>th</sup> Allied Social Science Associations Annual Meeting (ASSA, Jan 6-8)
- 2022: 6<sup>th</sup> National Association for Business Economics Tech Economics Conference (NABE-TEC, Nov 6-8), 77<sup>th</sup> Annual Meetings of the International Monetary Fund (IMF) and the World Bank (IMF-WBG, Oct 10-14; also joined in 2019, 2017)

TEACHING	<ul> <li>Honor Degree Macroeconomics (HONR 2044)</li> <li>Survey of International Economics (ECON 6280) [course link] [evaluation]</li> </ul>	SP 2023 SU 2020
TEACHING REFERENCES	- Joann M. Weiner, Director of M.S. Applied Economics, George Washington University email: jmweiner <at> gwu <dot> edu</dot></at>	
	- Eric Kramon, Associate Professor of Political Science, George Washington University email: ekramon <at> gwu <dot> edu</dot></at>	
	- Emmanuel Teitelbaum, Associate Professor of Political Science, George Washington University email: ejt <at>gwu<dot>edu</dot></at>	
TEACHING ASSISTANTSHIPS	Principal Teaching Assistant of Master of Science Program for Applied Economics Appointed by the Director of the M.S. Applied Economics Program, Joann Weiner	2019-21
	@ George Washington University	
	Quantitative analysis for IA practitioners (IAFF 6501, Eric Kramon)	FA 2024
	Quantitative analysis for IA practitioners (IAFF 6501, Emmanual Teitelbaum)	SP 2024
	Time Series Analysis (ECON 6376, José M. Fernández)	SP 2021
	Applied Microeconometrics (ECON 6295, Scott Wentland)	SP 2021
	Time Series Analysis (ECON 6376, Gary Cornwall)	SP 2021
	Probability and Statistics for Economics (ECON 6374, Anthony Kassekert)	FA 2020
	Time Series Analysis (ECON 6376, José M. Fernández)	FA 2020
	Applied Econometrics (ECON 6375, Adam J. Cole)	FA 2020
	Applied Econometrics (ECON 6375, Christine McDaniel)	SP 2020
	Applied Econometrics (ECON 6375, Adam J. Cole)	FA 2019
	Math Method for Economists (ECON 6300, Kenneth Danger)	FA 2019 SP 2019
	Introduction of Econometrics (ECON 2123, Temesgen Deressa / Robert F. Phillips) Principle of Math for Economics (ECON 1001, Irene Foster)	FA 2018
	Applied Econometrics (ECON 6375, Adam J. Cole)	SU 2018
	Principle of Economics - Macroeconomics (ECON 1011, John Volpe)	SP 2018
	@ Syracuse University	
	Macroeconomics (ECN 102, Stevenson Educational Center)	AY 2015
	Microeconomics (ECN 101, Stevenson Educational Center)	AY 2015
	Introduction of Money and Banking (ECN 481, Donald Dutkowsky)	FA 2015
	Economics Ideas and Issues (ECN 203, Donald Dutkowsky)	AY 2014
	@ National Chengchi University	
	International Finance (IBT 4001, Po-sheng Lin)	SP 2012
	Advanced International Finance (IBT 5001, Po-sheng Lin)	FA 2011
Course Grader	Introduction of International Economics (ECON 2128, Tomas Williams)	FA 2022
	Survey of International Trade (ECON 6280, Maggie X. Chen)	SP 2022
	International Macroeconomics Theory and Policy (ECON 2182, Rafael López-Monti)	SP 2022
	International Trade Theory and Policy (ECON 2181, Yingyan Zhao)	FA 2021
SHORT COURSES	GTAP Preferential Trade Agreements Course Instructor: Dr. Terrie Walmsley and Dr. Anna Strutt	Sep 2024
	<ul> <li>Wisconsin National Data Consortium, Julia short course Instructor: Dr. Mitch Phillipson</li> </ul>	Jul 2024
	<ul> <li>Machine Learning and Data Science, National Association of Business Economics Instructors: Dr. Brian Quistorff</li> </ul>	Feb 2024
	Short Course in Dynamic Global Trade Analysis, Purdue University	Sep 2023

Instructors: Dr. Angel Aguiar, Dr. Erwin Corong, Dr. Dominique van der Mensbrugghe	
• Difference-in-Differences Methods, Georgetown Center for Econometric Practice Instructor: Dr. Pedro H.C. Sant'Anna	Feb 202
<ul> <li>Short Course in Global Trade Analysis, Purdue University Instructors: Dr. Roman Keeney and Dr. Anton Yang</li> </ul>	Jun 202
Computational Tools for Macroeconomists, CEMFI Instructor: Dr. Mathias Trabandt	Aug 202
<ul> <li>DSGE and Time-Series Models for Macroeconomic and Policy Analysis, CEMFI Instructor: Dr. Macro Del Negro</li> </ul>	Aug 20
• Taiwan Zeroes In on U.S. Energy While IMF Raises Growth Forecast TaiwanPlus News, Joyce Sasikarn Tseng, 4/23/2025	[vide
<ul> <li>Trump Proposes to Impose Reciprocal Tariffs. Scholars List "5 products" that will be Mc Central News Agency, Elaine Tzi-ying Hou, 4/4/2025 (also cited by MSN)</li> </ul>	ostly Affecto vide]
• Scholars: It is Unfair for the US to Use the Trade Deficit to Calculate Equivalent Tariffs;	-
to Change in the Short Term	[repor
Central News Agency, Elaine Tzi-ying Hou, 4/4/2025	
<ul> <li>Taiwan Calls Trump's 32% Tariff "Strongly Unreasonable"</li> <li>TaiwanPlus News, Joyce Sasikarn Tseng, 4/3/2025</li> </ul>	[vide
• Trump Launches a New Front of Reciprocal Tariffs; Scholar: Little Impact on Taiwan's <i>Central News Agency</i> , Yu-chen Chung, 2/13/2025 [re	Industries eport] [vide
(also cited by United Daily News, Radio Taiwan International, Economic Daily News, Y	
• Taiwan's President, Tsai Ing-wen, Responds Positively to Beijing's Proposal to Restore I strait Flights, Scholars: A Test for the Normalization of Cross-strait Relations	Direct Cros
Voice of America, Tina Chung, 2/4/2023	[repo
• Is China Suspending Taiwanese Imports as Part of Its "Economic Coercion" Policies? wan's Government Needs to Respond Quickly and Fight Fake News from China <i>Voice of America</i> , Tina Chung, 12/17/2022	Experts: Ta
<ul> <li>The US and Taiwan are about to Start the First Round of Trade Negotiations, US Offici Taiwan's Resilience to Deal with China's Coercion</li> </ul>	-
Voice of America, Tina Chung, 8/19/2022	[repo
Organizer, 1 <sup>st</sup> Washington D.C. Forum for CIER Regional Development Study Center  Will a second by the Figure 1 of the Conference of of the Con	Nov 20
<ul> <li>Volunteer, 24<sup>th</sup> Federal Forecasters Conference</li> <li>Volunteer, 23<sup>rd</sup> Federal Forecasters Conference</li> </ul>	Sep 20.
<ul> <li>Volunteer, 23 Federal Forecasters Conference</li> <li>Session Chair, 2<sup>nd</sup> GWU Graduate Student Research Conference in Economics</li> </ul>	May 20 Jan 20
<ul> <li>Usher, 2014 Asian Meeting of the Econometric Society</li> </ul>	May 20
Executive Secretary, Syracuse University Taiwanese Students Association	AY 20
<ul> <li>Director, Upstate New York Taiwanese Students Tennis Tournament</li> <li>Sponsored by Taipei Economic and Cultural Office, New York Division</li> <li>Reported by Epoch Times, 10/6/15</li> </ul>	Oct 20
"Penn State Students Won 1 <sup>st</sup> Taiwan's National Day Tennis Tournament at Syracuse	<b>,"</b>
<ul> <li>Keynote Speaker, Upstate New York Double Tenth Day Memorial Ceremony</li> <li>Invited and Moderated by Mayor of Syracuse (Stephanie Miner, D-NY)[video]</li> </ul>	Oct 20
Chinese Economists Society (2023-), National Association for Business Economics (202 ional Trade and Finance Association (2021-), Southern Economics Association (2020-), Research Program on Forecasting (2019-), American Economics Association (2018-)	
Reserved Officier, Second Lieutenant of Mechanized Infantry, R.O.C. (Taiwan) Army	2012-

Statistical Computation: Stata, R / Posit (RStudio) / Posit Cloud, SAS, IBM SPSS, EViews

PROGRAMMING SKILLS

MILITARY SERVICE

PROFESSIONAL ASSOCIATIONS

CONFERENCES
ORGANIZING
EXPERIENCE

LEADERSHIP ACTIVITIES

MEDIA APPEARANCE

 $Other\ Rs:\ R\ Markdown,\ ggmap\ (geocode),\ rvest (web\ scraping),\ xaringan\ (R\ slides)$ 

Economic (CGE) Model: Dynare, GTAP / RunGTAP / GEMPACK / GTAP-RD

Version Control: Git, GitHub

Scientific Calculation: Matlab, Julia

Other Programming Languages: C, Python

LANGUAGES

Traditional Chinese (native), English (proficient)