July 2023
Updated Version

Legal Name: Je-Uei Kuo T: (202) 861-8789 / M: (315) 706-7189 Email: jeffkuo<at>gwu <dot>edu

Department of Economics
The George Washington University

2115 G St. NW. Room 340

Washington, DC 20052

Website: https://jeffjkuo.github.io The George

Socials: in 💆 🖸

Ph.D. Economics, The George Washington University

ABD, in progress

Dissertation Advisor: Joseph Pelzman

Dissertation Title: Simulation, Network Analysis, and Political Impacts on Trade Agreements

M.A. Economics, Syracuse University
 M.S. International Business, National Chengchi University (Honors Program)
 B.A. International Business, National Chengchi University (Honors Program)
 2011

FIELDS International Trade and Applied Econometrics

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

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

DISSERTATION COMMITTEE

**EDUCATION** 

Joseph Pelzman (chair) || jpelz<at>gwu<dot>edu

Professor of Economics, International Affairs, and Law

George Washington University

Michael Moore | mom<at>gwu<dot>edu

Professor of Economics and International Affairs

George Washington University

Steve Suranovic | smsuran<at>gwu<dot>edu

Associate Professor of Economics and International Affairs Interim Director, Institute for International Economic Policy

George Washington University

PEER-REVIEWED
JOURNAL

• 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

OTHER PUBLICATION

- Can Internal Carbon Pricing Reduce Carbon Emissions of Multinational Enterprise? (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
- 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 PROGRESS

- Estimate Trade Bloc's Cost of Political Compromise (*under revision*)
- Does a Bilateral Trade Agreement Imports Sentiments? (under revision)
- Evolution of Tech Industry's Trade Network (under revision)

#### **AWARDS**

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

#### PRESENTATIONS

- 2023: American Political Science Association (APSA) Annual Meeting (Aug 31), Chinese Economists Society (CES) North America Conference (Mar 31), Institute of Economics, National Sun Yat-sen University (Mar 7), Chung-Hua Institution for Economic Research (CIER) (Feb 2)
- 2022: Center for Global Trade Analysis GTAP 29<sup>th</sup> Course Presentation, Purdue University (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 of 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

#### **GRANTS**

- Chinese Economists Society North American Conference Travel Grant (2023)
- North American Taiwanese Professors' Association Conference Travel Grant (2022)
- Economic Department Travel Grants for PhD Students (2023, 2022)

### **FELLOWSHIPS**

- Center for Global Trade Analysis, Student Fellowship (Summer 2022)
- Sigur Center for Asian Studies, Taiwan Studies Research Fellowship (AY 2021)
- Columbian College of Arts and Sciences Pre-Dissertation Fellowship (Summer 2019)
- George Washington University Graduate Fellowship (Spring 2018 AY 2020)
- Syracuse University Graduate Fellowships (AY 2014 Fall 2015)
- Taiwan Ministry of Education Government Fellowships (AY 2014 AY 2016)

### RESEARCH ASSISTANTSHIPS

- Ph.D. Research Assistant, Institute for International Economic Policy (AY2021-)
   Director of IIEP: Rémi Jedwab (AY 2023), Steve 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

# PROFESSIONAL ASSOCIATIONS

Chinese Economists Society (2023-), International Trade and Finance Association (2021-), Southern Economics Association (2020-), H.O. Stekler Research Program on Forecasting (2019-), American Economics Association (2018-)

## PAPER REVIEW SERVICES

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

## CONFERENCE ATTENDANCES

ISMS Marketing Science Conference 2023 (Jun 2023), 7<sup>th</sup> Urbanization and Poverty Reduction Research Conference (Jan 2023), Allied Social Science Associations (ASSA) Annual Meeting (Jan 2023), National Association for Business Economics (NABE) Tech Economics Conference (Nov 2022), Annual Meetings of the International Monetary Fund (IMF) and the World Bank (Oct 2022, 2019, 2017)

TEACHING	<ul> <li>Honor Degree Macroeconomics (HONR 2044)</li> <li>Survey of International Economics (ECON 6280) [course link] [evaluation]</li> </ul>			Spring 2023 Summer 2020
TEACHING REFERENCES	Joann M. Weiner Director and Professor M.S. Applied Economics George Washington University jmweiner[at]gwu[dot]edu	José M. Fernández Chief Economist U.S. Department of Housing and Urban Development josefernandez[at]gwu[dot]edu	Adam J. Cole Director Individual Taxatio U.S. Department adamcol[at]umic	of Treasury
TEACHING ASSISTANTSHIPS	Principal Teaching Assistant of M.S. Applied Economics Program Appointed by Director of Applied Economics Program, Joann Weiner			2019 - 2021
	@ George Washington University Time Series Analysis (ECON 6376, José M. Fernández) Applied Microeconometrics (ECON 6295, Scott Wentland) Time Series Analysis (ECON 6376, Gary Cornwall) Probability and Statistics for Economics (ECON 6374, Anthony Kassekert) Time Series Analysis (ECON 6376, José M. Fernández) Applied Econometrics (ECON 6375, Christine McDaniel) Applied Econometrics (ECON 6375, Adam J. Cole) Math Method for Economists (ECON 6300, Kenneth Danger) Introduction of Econometrics (ECON 2123, Temesgen Deressa / Robert F. Phillips) Principle of Math for Economics (ECON 1001, Irene Foster) Applied Econometrics (ECON 6375, Adam J. Cole) Principle of Economics - Macroeconomics (ECON 1011, John Volpe)  @ Syracuse University Macroeconomics (ECN 102, Stevenson Educational Center at Syracuse University) Microeconomics (ECN 101, Stevenson Educational Center at Syracuse University) Introduction of Money and Banking (ECN 481, Donald Dutkowsky) Economics Ideas and Issues (ECN 203, Donald Dutkowsky)  @ National Chengchi University		Spring 2021 Spring 2021 Spring 2021 Fall 2020 Fall 2020 Spring 2020 1 2019, Fall 2020 Fall 2019 Spring 2019 Fall 2018 Summer 2018 Spring 2018 AY 2015 AY 2015 Fall 2015 AY 2014	
	International Finance (IBT 4001, Po-Sheng Lin) Advanced International Finance (IBT 5001, Po-Sheng Lin)			Spring 2012 Fall 2011
Course Grader	Survey of International Trade (EC International Macroeconomics T	Economics (ECON 2128, Fall, Tomas Williams) (ECON 6280, Maggie X. Chen) cs Theory and Policy (ECON 2182, Rafael López-Monti) nd Policy (ECON 2181, Yingyan Zhao)		AY 2022 Spring 2022 Spring 2022 Fall 2021
SHORT COURSES	<ul> <li>Difference-in-Differences Methods, Georgetown Center for Econometric Practice Instructor: Pedro H.C. Sant'Anna</li> <li>Short Course in Global Trade Analysis, Purdue University</li> <li>Computational Tools for Macroeconomists, CEMFI Instructor: Mathias Trabandt</li> <li>DSGE and Time-Series Models for Macroeconomic and Policy Analysis, CEMFI Instructor: Macro Del Negro</li> </ul>		Feb 2023 Jun 2022 Aug 2020 Aug 2019	

#### MEDIA APPEARANCE

- *Voice of America*, Tina Chung, 2023/02/04

  Taiwan's President, Tsai Ing-wen, responds positively to Beijing's proposal to restore direct cross-strait flights, scholars: a test for the normalization of cross-strait relations
- *Voice of America*, Tina Chung, 2022/12/17
  Is China suspending Taiwanese imports as part of its "Economic Coercion" policies? Experts: Taiwan's government needs to respond quickly and fight fake news from China
- Voice of America, Tina Chung, 2022/8/19
   The US and Taiwan are about to start the first round of trade negotiations, US officials: improve Taiwan's resilience to deal with China's coercion

# CONFERENCES VOLUNTEER

Federal Forecasters Conference (2022, 2021), 2<sup>nd</sup> GW Student Research Conference in Economics (2018), Asian Meeting of the Econometric Society (2014)

## LEADERSHIP ACTIVITIES

- Executive Secretary, Syracuse University Taiwanese Students Association AY 2015
- Director, Upstate New York Taiwanese Students Tennis Tournament

   Sponsored by Taipei Economic and Cultural Office, New York Division
  - Sponsored by Taiper Economic and Cultural Office, New York Division Media Coverage -[1] [2] [3]
- Keynote Speaker, Double Tenth Day Memorial Ceremony
   Invited by Mayor of Syracuse (Stephanie Miner, D-NY)[video]

### MILITARY SERVICE

Second Lieutenant of Mechanized Infantry, R.O.C. (Taiwan) Army

2012 - 2013

# PROGRAMMING SKILLS

Document Preparation: LaTeX/Overleaf/Beamer, R Markdown, Pandoc, HTML & CSS Statistical Computation: Stata, R / Posit (RStudio)/ Posit Cloud, SAS, IBM SPSS, EViews Other Rs: R Markdown, ggmap (geocode), rvest(web scraping), xaringan (R slides) Economic Model: Dynare, GTAP / RunGTAP / GEMPACK

Version Control: Git, GitHub Scientific Calculation: Matlab, Julia Other Programming Languages: C, Python

## LANGUAGES

- Native: Taiwanese Mandarin, Traditional Chinese
- Proficient: English
- Conversational: French, Simplified Chinese