Jeffrey Kuo

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Updated Version

Legal Name: Je-Uei Kuo 中文姓名: 郭哲瑋

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Socials: in X 🖸 🗅

2115 G St. NW, Room 340 Washington, DC 20052 Department of Economics George Washington University

**EDUCATION** 

Ph.D. Economics, The George Washington University

In Progress, ABD

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

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

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

- Estimating Coercive Economic Tactics: In the Case of Taiwan's Exclusion from RCEP
- 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**

- 2024: 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

#### **GRANTS**

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)

### FELLOWSHIPS

- Scholarship from the NABE Foundation: Machine Learning Data Science for Economists (2024)
- 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 ASSISTANTSHIPS

- Ph.D. Research Assistant, Institute for International Economic Policy (AY 2021-2022)
   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

# PAPER REVIEW SERVICES

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

# CONFERENCE ATTENDANCES

- 2024: 27th Annual Conference on Global Economic Analysis (Jun 5-7)
- 2023: The Fourth U.S.-Taiwan Economic Prosperity Partnership Dialogue (Dec 7), 1st World Bank-GWU-UVA Conference on "The Economics of Sustainable Development" (Nov 29), Inaugural Washington Area Network Economics Symposium (WANES) (Sep 8), ISMS Marketing Science Conference 2023 (Jun 7-10), 7<sup>th</sup> Urbanization and Poverty Reduction Research Conference (Jan 30-31), Allied Social Science Associations (ASSA) Annual Meeting (Jan 6-8)
- 2022: National Association for Business Economics (NABE) Tech Economics Conference (Nov 6-8), Annual Meetings of the International Monetary Fund (IMF) and the World Bank (Oct 10-14 2022; 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 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 Taxation Di U.S. Department of Tr adamcol[at]umich[do	easury
TEACHING ASSISTANTSHIPS	Principal Teaching Assistant of M Appointed by Director of Applied	.S. Applied Economics Program Economics Program, Joann Weine		2019 - 2021
	@ George Washington University Quantitative analysis for IA practitioners (IAFF 6501, Emmanual Teitelbaum) 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, Adam J. Cole) Applied Econometrics (ECON 6375, Adam J. Cole) 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) Microeconomics (ECN 101, Stevenson Educational Center) Introduction of Money and Banking (ECN 481, Donald Dutkowsky) Economics Ideas and Issues (ECN 203, Donald Dutkowsky)  @ National Chengchi University International Finance (IBT 4001, Po-Sheng Lin) Advanced International Finance (IBT 5001, Po-Sheng Lin)		sekert) bert F. Phillips)	SP 2024 SP 2021 SP 2021 SP 2021 FA 2020 FA 2020 FA 2020 FA 2019 FA 2019 SP 2019 FA 2018 SU 2018 SP 2018 AY 2015 AY 2015 FA 2015 FA 2015 FA 2015 FA 2015 FA 2015 FA 2011
Course Grader	Introduction of International Economics (ECON 2128, Tomas Williams) Survey of International Trade (ECON 6280, Maggie X. Chen) International Macroeconomics Theory and Policy (ECON 2182, Rafael López-Monti) International Trade Theory and Policy (ECON 2181, Yingyan Zhao)		FA 2022 SP 2022 SP 2022 FA 2021	
SHORT COURSES	GTAP Preferential Trade Agreements Course Instructor: Dr. Terrie Walmsley and Dr. Anna Strutt		Sep 2024	
	Wisconsin National Data Consortium, Julia short course Instructor: Dr. Mitch Phillipson			Jul 2024
	<ul> <li>Machine Learning and Data Science, National Association of Business Economics Instructors: Dr. Brian Quistorff</li> </ul>			Feb 2024
	<ul> <li>Short Course in Dynamic Global Trade Analysis, Purdue University         Instructors: Dr. Angel Aguiar, Dr. Erwin Corong, Dr. Dominique van der Mensbrugghe</li> <li>Difference-in-Differences Methods, Georgetown Center for Econometric Practice         Instructor: Dr. Pedro H.C. Sant'Anna</li> <li>Short Course in Global Trade Analysis, Purdue University</li> </ul>			Sep 2023 Feb 2023
				Jun 2022

Instructors: Dr. Roman Keeney and Dr. Anton Yang • Computational Tools for Macroeconomists, CEMFI Aug 2020 Instructor: Dr. Mathias Trabandt • DSGE and Time-Series Models for Macroeconomic and Policy Analysis, CEMFI Aug 2019 Instructor: Dr. Macro Del Negro MEDIA APPEARANCE • Central News Agency, Y.C. Chung, 2025/02/14 Trump launches a new front of reciprocal tariffs; scholar: little impact on Taiwan's industries • Voice of America, Tina Chung, 2023/02/04 Taiwan's President, Tsai Ing-wen, responds positively to Beijing's proposal to restore direct crossstrait 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 • CIER-Regional Development Study Center Washington D.C. Forum Nov 2023 Conferences • The 24<sup>th</sup> Federal Forecasters Conference ORGANIZING Sep 2022 • The 23<sup>rd</sup> Federal Forecasters Conference May 2021 COMMITTEE • 2<sup>nd</sup> GW Student Research Conference in Economics Jan 2018 · 2014 Asian Meeting of the Econometric Society May 2014 • Executive Secretary, Syracuse University Taiwanese Students Association AY 2015 LEADERSHIP • Director, Upstate New York Taiwanese Students Tennis Tournament Oct 2015 · Sponsored by Taipei Economic and Cultural Office, New York Division · Media Coverage -[1] [2] [3] • Keynote Speaker, Double Tenth Day Memorial Ceremony Oct 2014 · Invited by Mayor of Syracuse (Stephanie Miner, D-NY)[video] **PROFESSIONAL** Chinese Economists Society (2023-), National Association for Business Economics (2022-), Interna-ASSOCIATIONS tional Trade and Finance Association (2021-), Southern Economics Association (2020-), H.O. Stekler Research Program on Forecasting (2019-), American Economics Association (2018-) Reserved Officier, Second Lieutenant of Mechanized Infantry, R.O.C. (Taiwan) Army MILITARY SERVICE 2012-13 **PROGRAMMING** Document Preparation: MTFX/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 (CGE) Model: Dynare, GTAP / RunGTAP / GEMPACK / GTAP-RD Version Control: Git, GitHub Scientific Calculation: Matlab, Julia Other Programming Languages: C, Python

Traditional Chinese (native), English (proficient)

ACTIVITIES

**SKILLS** 

LANGUAGES