Pei-Hsun Hsieh

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RESEARCH INTERESTS

Experimental Social Science, Behavioral Economics, Political economy, Machine Learning, Agent-Based Modeling,Collective Action, Inequality and Redistribution

EDUCATION

Ph.D. in political science, Stony Brook University, New York, U.S.A.   *2018.09 - present*

- Advisor: Reuben Kline

- Title: Freedom to Free-ride? The Evidence of Coercion Aversion and How it Shapes Politics

M.A. in political science, Stony Brook University, New York, U.S.A.   *2017.09 - 2018.06*
M.A. in Economics, National Taiwan University, Taipei, Taiwan   *2013.09 - 2015.06*
B.S. in Electrical Engineering, National Cheng Kung University, Tainan, Taiwan   *2007.09 - 2012.06*

WORKING PAPER

"Equality and Equity: How Equality and Deservingness Shape our Redistributive Preferences" (under review)
- with Reuben Kline

"COVID-19, climate change salience, and the finite pool of worry among Twitter users"
- with Oleg Smirnov

WORK IN PROGRESS

"Freedom to Free-Ride? Identifying Coercion Aversion in a Lab"

"Opposing Vaccine Mandates in the Name of Freedom: Evidence from Twitter"

ADDITIONAL TRAINING

International Foundation for Research in Experimental Economics (IFREE)   *January 2021*

CONFERENCE PRESENTATION

2020 SPSA: Equality and Equity: How Equality and Deservingness Shape our Redistributive Preferences
    (*Paper with Reuben Kline*)

FELLOWSHIPS, GRANTS, and AWARDS

2020 SPSA Travel Award

TEACHING EXPERIENCE

Instructor, Stony Brook University, U.S.
 -Political Science Math Camp   *winter 2022*

-POL 101 World politics (online)	*winter 2022*
-POL 101 World politics (online)	*summer 2021*
-POL 101 World politics (online)	*summer 2020*
Teaching Assistant, Stony Brook University, U.S.	
-POL 602 Applied Data Analysis I (Ph.D.)	*Fall 2021*
-POL 603 Applied Data Analysis II (Ph.D.)	*Spring 2021*
Teaching Assistant, National Taiwan University, Taipei, Taiwan	
-Topics in Neuroeconomics	*spring 2016*
-Principle of Economics (with Recitation)	*fall spring 2014*
-Microeconomics	*fall spring 2013*

WORKING EXPERIENCE

Research Assistant, National Taiwan University, Taipei, Taiwan	*2016.03-2017.06*

SERVICE

Lab manager, Center for Behavioral Political Economy, Stony Brook University	*2020.09 - present*

COMPUTER SKILLS

Writing experiment interface: oTree (Python library)
Data analysis and machine learning: R language, Python
Web scraping: Python, R language
Agent-based computational modeling: Python

References

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