

Pei-Hsun Hsieh

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<https://phsieh.com/>

ACADEMIC POSITIONS	University of Pennsylvania , Pennsylvania, U.S.A. Postdoctoral Researcher Philosophy, Politics, and Economics	2023.07 - present
EDUCATION	Stony Brook University , New York, U.S.A. Ph.D. in Political Science	2023
	<ul style="list-style-type: none">• Title: Freedom to Freeride? Collective action, Coercive Policies, and Social Trust• Committee: Reuben Kline (Advisor), Oleg Smirnov, Michael Peress, Christopher T. Dawes (external)	
	M.A. in Political Science	2018
	National Taiwan University , Taipei City, Taiwan M.A. in Economics	2015
	National Cheng Kung University , Tainan City, Taiwan B.S. in Electrical Engineering	2012
PEER-REVIEWED PUBLICATIONS	[1] Oleg Smirnov, Pei-Hsun Hsieh . (2022) COVID-19, climate change, and the finite pool of worry in 2019-2021 Twitter discussions. <i>Proceedings of the National Academy of Sciences</i> . DOI: 10.1073/pnas.2210988119	
WORKING PAPER	Equality and Equity: How Equality and Deservingness Shape our Redistributive Preferences -with Reuben Kline	
	Reactance to Vaccine Mandates: Sentiments and Emotions in Tweets about Vaccines and Public health officials during the COVID-19 Pandemic	
WORK IN PROGRESS	Sanctions and their audiences: the analysis of US and Russian popular responses to anti-Russian sanctions -with Guzel Garifullina and Moeed Baradaran	
	Redistributive Preferences Under Extreme Income Inequality: What Motivates Us? -with Daniella P. Alva	
ADDITIONAL TRAINING	Detecting and Addressing Bias in Data, Humans, and Institutions NSF Research Traineeship Stony Brook University	Fall 2022 - Spring 2023
	Summer Institute in Computational Social Science Summer Institute University of Rochester	2022
	International Foundation for Research in Experimental Economics (IFREE)	2021

CONFERENCE **2023**
PRESENTATIONS

- **5th Annual COMPTExT Conference, Glasgow, U.K.**
 - Reactance to Vaccine Mandates: Sentiments and Emotions in Tweets about Vaccines and Public health officials during the COVID-19 Pandemic
- **Midwest Political Science Association Annual Conference, Chicago, IL, U.S.A.**
 - *JAWS conference-within-a-conference*: Reactance to Vaccine Mandates: How vaccine mandates influence sentiments and emotions on Twitter
 - Sanctions and their audiences: how fear and anger drive US and Russian popular responses to anti-Russian sanctions on social media (with *Guzel Garifullina*)
 - Redistribution under Extreme Income Inequality: Limits on Merit (with *Daniella P. Alva*)
 - Do people prefer voluntary cooperation to mandatory cooperation? Evidence from a lab experiment
- **Rebecca B. Morton Conference on Experimental Political Science at NYU, NY, U.S.A.**
 - Redistribution Under Extreme Income Inequality: Limits on Merit (Poster)(with *Daniella Alva*)
- **Southern Political Science Association Annual Conference, St. Pete Beach, FL, U.S.A.**
 - Do people prefer voluntary cooperation to mandatory cooperation? Identify coercion aversion in a lab
 - Reaction on vaccine mandate: Did vaccine mandates make the tweets about vaccines more negative and angrier?
 - Redistributive Preferences Under Extreme Income Inequality: What Motivates Us? (Poster) (with *Daniella Alva*)

2022

- **Midwest Political Science Association Annual Conference, Chicago, IL, U.S.A.**
 - Freedom to Free-Ride? Identifying Coercion Aversion in a Lab
- **ECONtribute Research Workshop: Autonomy and Paternalism, Virtual**
 - Freedom to Free-Ride? Identifying Coercion Aversion in a Lab

2020

- **Southern Political Science Association Annual Conference, San Juan, Puerto Rico**
 - Equality and Equity: How Equality and Deservingness Shape our Redistributive Preferences (with *Reuben Kline*)

OTHER **2022**
PRESENTATIONS

Project Tyra (Taiwanese Young Researcher Association), Virtual

- Equality and Equity: How Equality and Deservingness Shape our Redistributive Preferences

AWARDS & FELLOWSHIPS	BIAS-NRT NSF Traineeship Travel Grant	2023
	Graduate Student Organization Distinguished Travel Award	2022
	Best Paper Award, Summer Institutes in Computational Social Science at Rochester	2022
	GSO Resource Access Project (RAP) funding, Stony Brook University	2022
	Travel Award, Southern Political Science Association	2020

TEACHING
EXPERIENCE

Stony Brook University

Instructor:

- POL 201/POL 501 Introduction to Statistical Methods in Political Science (*Online*) (Summer 2023)
- Political Science Math Camp (*Ph.D. class*) (Winter 2022 and 2023)
- POL 101 World politics (*Online*)(Summer 2020, Summer 2021, Winter and Summer 2022)

Teaching Assistant:

- POL 602 Applied Data Analysis I (*Ph.D. class*) (Fall 2021)
- POL 603 Applied Data Analysis II (*Ph.D. class*) (Spring 2021, Spring 2022, Spring 2023)
- POL 604 Applied Data Analysis III (*Ph.D. class*) (Fall 2020, Fall 2022)

National Taiwan University

Teaching Assistant:

- Topics in Neuroeconomics (Spring 2016)
- Principle of Economics (Fall and Spring 2014)
- Microeconomics (Fall and Spring 2013)

PROFESSIONAL
SERVICE

Conference:

Southern Political Science Association Annual Conference, St. Pete Beach, Florida January 2023
The chair of Emotions, Norms, and Political Psychology in Political Psychology section panel in political psychology section

Department Service:

Center for Behavioral Political Economy, Stony Brook University September 2020 - present
Lab Manager

CBPE graduate student seminar, Stony Brook University August 2021 - present
Founder

Social and Behavioral Science R language workshop August 2019 - December 2019
Co-founder

Mentor:

APSA Mentoring Program Spring 2023

Reviewer:

Research and Politics

SOFTWARE
SKILLS

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

REFERENCES

Reuben Kline

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Center for Behavioral Political Economy
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Stony Brook University
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