

# Pei-Hsun Hsieh

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EDUCATION	<b>Ph.D. in political science</b> , Stony Brook University, New York, U.S.A. 2018.08 - present
	<ul style="list-style-type: none"><li>Title: Freedom to Free-ride? The Evidence of Coercion Aversion and How it Shapes Politics</li><li>Committee: Reuben Kline (Chair), Oleg Smirnov, Michael Peress</li></ul>
	<b>M.A. in political science</b> , Stony Brook University, New York, U.S.A. 2018
	<b>M.A. in Economics</b> , National Taiwan University, Taipei, Taiwan 2015
	<b>B.S. in Electrical Engineering</b> , National Cheng Kung University, Tainan, Taiwan 2012
PEER-REVIEWED PUBLICATIONS	[1] Oleg Smirnov, <b>Pei-Hsun Hsieh</b> . (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
WORKING IN PROGRESS	Sanctions and their audiences: the analysis of US and Russian popular responses to anti-Russian sanctions -with Moeed Baradaran and Guzel Garifullina
	Redistributive Preferences Under Extreme Income Inequality: What Motivates Us? -with Daniella P. Alva
CONFERENCE PRESENTATIONS	<b>2022</b> Midwest Political Science Association Annual Conference, Chicago, IL
	<ul style="list-style-type: none"><li>Freedom to Free-Ride? Identifying Coercion Aversion in a Lab</li></ul>
	ECONtribute Research Workshop: Autonomy and Paternalism, Virtual
	<ul style="list-style-type: none"><li>Freedom to Free-Ride? Identifying Coercion Aversion in a Lab</li></ul>
	<b>2020</b> Southern Political Science Association Annual Conference, San Juan, Puerto Rico
	<ul style="list-style-type: none"><li>Equality and Equity: How Equality and Deservingness Shape our Redistributive Preferences (Paper with <i>Reuben Kline</i>)</li></ul>
ADDITIONAL TRAINING	NSF Research Traineeship: Detecting and Addressing Bias in Data, Humans, and Institutions 2022-2023
	Summer Institute in Computational Social Science at Rochester 2022
	International Foundation for Research in Experimental Economics (IFREE) 2021
AWARDS	Summer Institutes in Computational Social Science at Rochester best paper award 2022
	SPSA Travel Award 2020

TEACHING  
EXPERIENCE

**Stony Brook University**

Instructor:

- Political Science Math Camp (*Ph.D. class*) (Winter 2022)
- POL 101 World politics (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)
- 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)

SERVICE

Lab manager, Center for Behavioral Political Economy, Stony Brook University

2020.09 - present

SOFTWARE  
SKILLS

**Writing experiment interface:** oTree (Python library)

**Data analysis and machine learning:** R language, Python, STATA

**Web scraping:** Python, R language

**Agent-based computational modeling:** Python

REFERENCES

**Reuben Kline**

Associate Professor

Center for Behavioral Political Economy

Department of Political Science

Stony Brook University

Email: reuben.kline@stonybrook.edu

**Oleg Smirnov**

Associate Professor

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**Michael Peress**

Associate Professor

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Stony Brook University

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