

# Pei-Hsun Hsieh

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Stony Brook University,  
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## RESEARCH INTERESTS

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Experimental Social Science, Behavioral Economics, Political economy, Natural language processing, Agent-Based modeling, Collective action, Inequality and Redistribution

## EDUCATION

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Ph.D. in political science, Stony Brook University, New York, U.S.A. 2018.09 - present  
M.A. in political science, Stony Brook University, New York, U.S.A. 2017.09 - 2018.06

- Thesis: *Social Network, the Size of Welfare State, and the Attitudes toward Redistribution*
- Advisor: Dr. Reuben Kline

M.A. in Economics, National Taiwan University, Taipei, Taiwan 2013.09 - 2015.06

- Thesis: *Sequential risk decision process: Reference Point Formation and Adaptation in Balloon Analogue Risk Task*
- Advisor: Dr. Chen-Ying Huang and Dr. Jian-Da Zhu

B.S. in Electrical Engineering, National Cheng Kung University, Tainan, Taiwan 2007.09 - 2012.06

## WORKING PAPER

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"Equality and Equity: How Equality and Deservingness Shape our Redistributive Preferences"  
- with Reuben Kline

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

"Partisan Public Goods Game"  
- with Andrew Delton and Elias Shamma

## CONFERENCE PRESENTATION

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

## CONFERENCE PRESENTATION

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2020:

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

## TEACHING EXPERIENCE

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Instructor, Stony Brook University, U.S.  
-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**

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Research Assistant, National Taiwan University, Taipei, Taiwan

*2016.03-2017.06*

## **SERVICE**

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

*2020.09 - present*

## **COMPUTER SKILLS**

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**Writing experiment interface:** oTree

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

**Web scraping:** Python, R language

**Agent-based computational modeling:** Python