

# Samuel Thau

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## EDUCATION

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### Stanford University

*PhD in Economics*

2022 –

Primary Fields: Industrial Organization, Political Economy

Secondary Field: Applied Econometrics

### Harvard College

*A.B in Applied Mathematics*

2018 – 2022

Specialization in Economics

## PUBLISHED PAPERS

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### Interacting Policies in Containing a Disease

*With Arun Chandrasekhar, Matthew O. Jackson, and Paul Goldsmith-Pinkham*

*Proceedings of the National Academy of Sciences*

May 2021

## WORKING PAPERS

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### Non-Robustness of Diffusion Estimates on Networks With Measurement Error

*With Arun Chandrasekhar, Tyler McCormick, Paul Goldsmith-Pinkham and Jerry Wei*

*Revise and Resubmit at **Econometrica***

## TEACHING

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### Teaching Assistant, Harvard Extension School

*Real Analysis, Convexity, and Optimization*

2021

### Teaching Assistant for Prof. Elie Tamer

*Quantitative Methods in Economics*

2020

## PROFESSIONAL EXPERIENCE

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### Research Assistant for Prof. Matthew Gentzkow

2023–

### The Algorithm Assisted Redistricting Methodology (ALARM) Project

*Project Member*

2021–2022

### Research Assistant for Prof. David Yang

2021

### World Data Lab

*Research Analyst*

2021

## SKILLS AND INTERESTS

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**Programming Languages:** R, Python, Julia, Stata, and Matlab

**Languages:** English – Native, Spanish – Intermediate