Samuel Thau

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EDUCATION

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

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

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

Teaching Assistant, Harvard Extension School

Real Analysis, Convexity, and Optimization

2021

Teaching Assistant for Prof. Elie Tamer

Quantitative Methods in Economics

2020

Professional experience

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

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

Languages: English - Native, Spanish - Intermediate