

# Thomas Malthouse

## Curriculum Vitae

thomasmalthouse.com

## Education

2022	Auditing student, University of Chicago (Price Theory)
2022	MSc in Economics, Universität Freiburg Thesis: <i>The Provision of Public Services under Machine Politics: Evidence from Chicago</i>
2020	BA in Physics, Reed College Thesis: <i>Calculating Stationary States of Open Quantum Systems using a Neural Network Ansatz</i>
2018	Visiting student, Northwestern University (Intermediate Microeconomics I)

## Research Experience

2022–Present	Research Professional, Stigler Center, University of Chicago Booth School of Business. PI: Luigi Zingales.
2021–2022	Research Assistant, ZEW Mannheim, Corporate Taxation and Public Finance group. PI: Leonardo Giuffrida.
2019	Borders Summer Research Fellow in Optoelectronics, Reed College. PI: Lucas Illing.
2018	Research Assistant, Northwestern University (McCormick Engineering), BISOL Group. PI: Hooman Mohseni.
2017	Summer Research Assistant in computational astrophysics, Reed College. PI: Johnny Powell.

## Teaching Experience

2019–2020	Training Supervisor, Reed Research Reactor
2018–2020	Tutor in physics and mathematics, private practice
2018–2019	Group tutor in physics, Reed College.

## Other Work Experience

2021–2022	Copyeditor, <i>The Cambridge Handbook of the Economics of Terrorism</i>
2017–2020	Reactor Operator (later Senior Reactor Operator), Reed Research Reactor.

## Works in Progress

1. *The American Business Elite*, with Paola Giuliano, Paola Sapienza, and Luigi Zingales.
2. *Clientelism, Public Money, and Machine Politics in Chicago*, with John Ruf (continuation of MSc thesis work).

## Presentations

1. *A Critique of Hans-Werner Sinn's "Public Policies against Global Warming: a supply side approach"*, Universität Freiburg Macroeconomics Seminar, March 2022.
2. *Amplitude Death in Coupled Optoelectronic Systems*, Reed College Physics Seminar, October 2019.
3. *Developing an Infrared Sensor for Adaptive Optics Applications*, Reed College Physics Seminar, October 2018.

## Awards and Honors

1. Finalist, Fulbright Award for study in Taiwan (2020)
2. DAAD CBYX (Congress-Bundestag Youth Exchange) grant for study in Germany (2020, declined)<sup>1</sup>
3. Borders Fellowship for Research in Physics (2019)
4. Commendation for Excellence in Scholarship, Reed College (2017, 2019, 2020)

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<sup>1</sup>Grant declined due to pandemic and associated uncertainty.