

Ódran B. Farrell

Pre-Doctoral Economic Researcher at the Centre for Economic Policy and History

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Research Experience

Pre-Doctoral Researcher | *Centre for Economics Policy and History, Trinity College Dublin*

August 2024 - Present

- Data collection, cleaning, and analysis
- Provided support for grant proposals and economics papers
- Audited Trinity's PhD module on Spatial Economics and attended weekly seminars

Research Assistant | *Centre for Economics Policy and History, Trinity College Dublin*

January 2023 - May 2024

- Researched the contractual and legal arrangements around resource extraction in Africa.
- Created and managed the database of this information for every country in Africa from 1960-2020.
- Conducted literature reviews and synthesised information from academic sources to provide relevant insights for the project.

Master Thesis | *Utrecht University*

September 2023 - June 2024

- Conducted a literature review on the economic impacts of natural disasters.
- Created a panel dataset examining wealth distribution post-disasters in Nigeria using GIS, Python, and R.
- Achieved a grade of **8.5** (Distinction)

Undergraduate Thesis | *Trinity College Dublin*

September 2022 - June 2023

- Analysed the effects of local gold mining on education in Peru using geographical and DHS survey data.
- Wrote a 12,000-word thesis employing econometric methods, including propensity score matching and ordered logistic regression.
- Achieved a grade of **75%** (First Class Honours).

Education

Master's Degree in Economic Policy | *Utrecht University*

2023 - 2024

- Graduated with a grade of **7.7**
- Completed extracurricular credited modules, including the Graduate Honours Interdisciplinary Seminars (GHIS) program and Text Mining program.
- Modules covered include Econometrics, Sustainable Growth, Macroeconomics, Labour Economics, Policy Evaluation, Global Challenges, Environmental Economics, and the MSc Thesis.

2019 - 2023

- Graduated with First Class Honours (**71%**)
- Received Gold Medal for Extraordinary Academic Achievement.
- Modules covered include Econometrics, Economic Analysis, Economics of Less Developed Countries, Investment Analysis, The World Economy, Game Theory, International Relations, History of Political thought, Ancient Philosophy, Neurophilosophy, and an Undergraduate Thesis.

Society Involvement:

Founder and Editor in Chief | Trinity Student Philosophical Review (TSPR)

September 2022 - May 2023

- Founded and launched the Trinity Student Philosophical Review (TSPR), a student-led publication dedicated to exploring philosophical topics and issues.
- Managed a team of writers, editors, and designers to produce a publication.
- Oversaw the entire publication process, including the selection and editing of articles, design and formatting of the layout, and printing and distribution of physical copies.
- Cultivated a relationship with the Philosophy department and received support and backing from the head of the department.

Debates Manager | Trinity Student Economic Review (SER)

September 2021 - May 2022

- Organisation of two economic debates: Trinity vs. Cambridge and Trinity vs. Harvard.
- Selection of motions, judges, and Trinity delegation for both debates.
- Assistance with the preparation and publication of the Student Economic Review.

Skills:

- Academic Writing
- Database Management and Construction
- Data Analysis and Modelling
- Spatial Data Analysis
- Econometrics
- Teamwork and Leadership
- Office Suite

Software & Languages:

- Python
- STATA
- R
- ArcGIS & QGIS
- LaTeX & BibTeX

Languages:

- English - Native Speaker
- French - Beginner (A2)

Awards:

- Trinity College Gold Medal
 - Awarded for exceptional distinction.
- Trinity Entrance Exhibition Award
- Trinity FM Radio Show of the Year 2023

Research Areas:

- Development Economics
- Econometrics
- Spatial Economics
- Environmental Economics