# **Andreas Mastrosavvas**

☑ a.mastrosavvas@ucl.ac.uk

amastrosavvas.github.io

D 0000-0002-1354-5523

### Research interests

Quantitative Social Science; Spatial Analysis; Neighbourhood Effects; Public Policy; Elections.

## **Employment**

Aug 2024 – present • Senior Research Fellow in Census Innovation

Department of Epidemiology and Public Health, University College London, UK

Apr 2018 – Aug 2018 • Higher Statistical Officer

Welsh Government, Cardiff, UK

May 2016 – Apr 2018 • Research Officer

Office for National Statistics, Newport, UK

### **Education**

2019 - 2023 • Ph.D., Social Sciences

Cardiff University, UK; pass, no corrections.

Thesis: Mastrosavvas, A. (2023). Three Empirical Studies on the Spatial Analysis of Social Interactions in Elections. Ph.D. Thesis. Cardiff University. @ URL: https://orca.cardiff.ac.uk/id/eprint/168198/

2018 – 2019 M.Sc., Data Science and Analytics

Cardiff University, UK; distinction.

2014 – 2015 • M.Sc., Strategic Marketing

Imperial College London, UK; distinction.

2011 – 2014 B.Sc., Business Management

Cardiff University, UK; 2:1.

#### Research

#### Peer-reviewed publications

- Mastrosavvas, A. (2024). Social Networks and Brexit: Evidence from a Trade Shock. *Regional Science and Urban Economics*, 108, 104024. © URL: https://doi.org/10.1016/j.regsciurbeco.2024.104024
- Mastrosavvas, A. (2024). The Geography of Partisan Homophily in the 2020 US Presidential Election.
   Applied Geography, 171, 103371. URL: https://doi.org/10.1016/j.apgeog.2024.103371

#### **Working papers**

Mastrosavvas, A. (2023). Socio-Spatial Spillovers of All-Mail Voting: Evidence from North Carolina.
 Revise & resubmit. & URL: https://papers.ssrn.com/sol3/papers.cfm?abstract\_id=4453244

#### Work in progress

 Beyond Connectivity: The Role of Broadband Internet in Economic and Social Dynamics. (with Andrea Geraci, Marcella Nicolini, Tommaso Reggiani, and Fabio Sabatini).

## **Conference presentations**

- Regional Science Association International British & Irish Section (RSAI-BIS) Annual Conference
- Regional Science Association International British & Irish Section (RSAI-BIS) Annual Conference
  - Regional Science Association International British & Irish Section (RSAI-BIS) ECR Colloquium
  - Wales Institute of Social and Economic Research and Data (WISERD) Annual Conference
  - Royal Geographical Society Institute of British Geographers (RGS-IBG) Annual Conference
- Royal Geographical Society Institute of British Geographers (RGS-IBG) Annual Conference

### Awards and honours

- 2023 Best paper award, RSAI-BIS ECR Colloquium
  - Best poster award, WISERD Annual Conference
- Ph.D. studentship, UK Economic and Social Research Council (ESRC)

## **Teaching**

- Module Co-lead, Measuring Population Health (IEHCoo26)

  Institute of Epidemiology and Health Care, University College London, UK
- Postgraduate Tutor, Quantitative Social Research Methods (SIo297)
  School of Social Sciences, Cardiff University, UK
  - Associate Fellow of the Higher Education Academy (AFHEA)

# Academic service and memberships

Memberships • Regional Science Association International - British and Irish Section (RSAI-BIS); European Regional Science Association (ERSA)

British Society of Population Studies (BSPS)

Reviewer • Urban Studies

# Skills and languages

Coding & databases R, Rspatial, Python, sql, sqlite, Git, MTEX.

Software Stata, SPSS, QGIS, MS Office.

Languages • Greek (native); English (fluent); German (A1).