

CLEMENS A.E.R. JARNACH

DEPARTMENT OF SOCIOLOGY, UNIVERSITY OF OXFORD
GREEN TEMPLTON COLLEGE

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RESEARCH EXPERTISE & INTEREST

Substantive: Political Sociology, Psephology, Social Networks, Media, Public Opinion, Political News Consumption, Electoral Behaviour

Methodological: Inferential and Descriptive Statistics, Computational Social Science, Social Network Analysis

EDUCATION

DPhil Candidate in Sociology (2nd year), University of Oxford, (2019 – Present)

Thesis Working Title: *Understanding Aspects of Political Engagement and Digital Media Usage in British Politics*

Supervisors: Professor Stephen Fisher, DPhil
Professor Michael Biggs, PhD

M.Sc., University of Oxford, Sociology, (2017 – 2018)

Thesis: *Should We Worry About Echo Chambers Increasing Political Segregation? A social network analysis approach to investigating echo chambers*

Final Mark: Distinction
Supervisor: Paula Sheppard, PhD

B.Sc., Bayes Business School, City, University of London, Business Studies, (2014 –2017)

Thesis: *Share Price Movements Associated with FTSE 100 Index Revisions*

Final Mark: Distinction
Supervisor: Sotiris Staikouras, PhD

AWARDS & SCHOLARSHIPS

ESRC Studentship

ESRC Grand Union Doctoral Training Partnership (DTP) AQM Studentship (2018 – Present)

Bayes Business School, Scholarship

Cass Scholarship, (2015 – 2017)

PROFESSIONAL EXPERIENCE

Casual Research Assistant to Associate Professor Jason Bell, Saïd Business School, Oxford (2022 – Present)

- Exploration, description, and modelling of power law distributions within units across time

- Identification of appropriate mathematical and statistical tools for treating power law time series
- If appropriate models are non-existent, development of such models
- Exploration of the contribution to social sciences of research on intra-unit power law dynamics

Manuscript reviewer for PLOS One Journal (2022)

Anthemis Group, London (2016)

Working student at Anthemis strategy consulting

Deutscher Bundestag, Berlin, (September 2014)

Internship at Alexander Dobrindt, Federal Minister of Transport and Digital Infrastructure

TEACHING EXPERINECE

- **University of Oxford**
Tutor in Sociological Theory, Department of Sociology
Undergraduates, Honour School of Philosophy, Politics, and Economics; Balliol College, Brasenose College, Somerville College, (Academic Year 2021/22)
- **Günter-Stöhr Gymnasium, Munich**
Tutor and Mentor for secondary school pupils, responsible for wellbeing and welfare support, and tutoring in Mathematics, Politics, Latin (2012-2014)

SELECTED PRESENTATIONS

- **“How Polarised is Online News Consumption?”**
Poster Presentation, ESRC Grand Union DTP Annual Conference 2022:
“Reimagining Social Science” at St Anne’s College, University of Oxford, (2022)
- **“Examining Whether Leavers and Remainers Read the Same News in the Brexit Referendum Campaign”**
Speaker, Euro CSS – 3rd European Symposium on Societal Challenges in Computational Social Sciences (#eurocss 2019), “Polarization and Radicalization”, ETH Zürich, (2019)
- **“Investigating Online Media Consumption for Signs of Political Polarisation in the Context of Brexit”**
Speaker – CRASSH – “Rethinking Repetition in a Digital Age” Symposium, University of Cambridge, Centre for Research in the Arts, Social Sciences and Humanities, (2019)
- **“Polarisation of Online Media Consumption”**
Poster Presentation, University of Oxford, Social Sciences Division Welcome and Induction event for new DPhil students, (2019)

ADDITIONAL TRAINING

- “Preparation for Learning and Teaching at Oxford”, University of Oxford, (Michaelmas Term, 2021)
- “Databases: Concepts of database design (Access, MySQL)”, Oxford IT Learning centre (2021)
- “R: Hands-on with using R for data analysis”, Oxford Learning Centre (2021)
- “SICSS – Oxford 2019”, The Summer Institutes in Computational Social Science (2019)
- “Research Skills Toolkit for Social Sciences Division”, Oxford IT Learning centre (2019)

LANGAUGES

- English (fluent)
- German (native)