Paulo Serôdio

PhD Political Economy

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Education

2015 PhD University of Essex Colchester, UK

Political Economy

2009 MA University of Essex Colchester, UK

Comparative Politics

2008 BA New University of Lisbon Lisboa, PT

Political Science and International Relations

Current Appointments

2016-present Brasenose College, University of Oxford Oxford Oxford, UK

William Golding Junior Research Fellow

2015—present Department of Sociology, University of Oxford Oxford, UK

Postdoctoral Researcher in Political Economy

Past Positions

2014 – 15	D'Amore-McKim School of Business, Northeastern University	Boston, MA
	Postdoctoral Researcher in Network Science	
2013 – 14	Department of Government, University of Essex	Colchester, UK
	Teaching Fellow (part-time)	

Research

I use network science and machine learning tools to evaluate the effects of corporate influence on policy-making. Building on a wealth of research that focuses on lobbying and campaign finance, I explore complementary avenues of corporate influence, which can take the form of network graphs. I am currently analysing the involvement of corporations from the food & beverage, alcohol and to-bacco industries in funding scientific research that advances their interests. I also demonstrate how corporations use this research to advise agencies on regulatory decision-making. My work ultimately exposes the political clout of special interest groups as an intricate, multi-layered network of corporate influence.

Publications

Refereed research papers

- 1. Pinheiro, Miguel Linhares, **Serôdio, Paulo**, José Carlos Pinho, and Cândida Lucas (2016). The role of social capital towards resource sharing in collaborative R&D projects: Evidences from the 7th Framework Programme. *International Journal of Project Management* **34**(8), 1519–1536.
- 2. **Serôdio, Paulo M**, Martin Mckee, and David Stuckler (2016). How Coca-Cola uses public health academics for lobbying and public relations. (*R&R* at The British Medical Journal).

Submitted papers

- 1. **Serôdio, Paulo M** (2015). "Electoral Competition and Campaign Contribution Networks in the US Congress (1980-2012)".
- 2. **Serôdio, Paulo M** (2015). "Service-induced campaign contributions in the Brazilian Chamber of Deputies (1998-2010)".
- 3. **Serôdio, Paulo M**, Martin Mckee, and David Stuckler (2016). "A systematic review of Coca-Cola's disclosure of research funding (2008-2016)."

Grants

2016 ESRC Knowledge Exchange Impact Acceleration Account £7,500 2008 Portuguese Foundation for Science and Technology PhD Scholarship €100,000

Teaching

2017	Oxford Methods Spring School, University of Oxford Social Network Analysis	Oxford, UK
2015	Methods Winter School, Catholic University of Uruguay Introduction to Social Network Analysis	Montevideo, UY
2010-2014	Essex Summer School in Social Science & Data Analysis Introduction to Social Network Analysis, Advanced Social Network Analysis	Colchester, UK is
2012-14	Department of Economics, University of Essex Econometric Methods, Economics for Business Introduction to Quantitative Economics	Colchester, UK
2011-14	Department of Government, University of Essex Political Economy, Quantitative Political Analysis Political Explanation (pg), Political Analysis	Colchester, UK

Software (R packages)

2016 swoc: scrapes Web of Science search results.

2015 kpp-neg, kpp-pos: implement algorithms for key-players of Borgatti (2006).

2015 ipa: imputation of missing network data using Preferential-Attachment.

Journal Referee

 $2016 \quad European \ Sociological \ Review$

 $2016 \quad Business \,\, \& \,\, Politics$

2015 Electoral Studies

2014 Electoral Studies

2014 Associate Fellow of the British Higher Education Academy.

Consulting

2016-2017 Independent Social Research Foundation Paris, FR 2014-2016 Universities UK London, UK

Conferences

2016	European Public Health Association Conference	Vienna, AT
2016	Society for Social Medicine Annual Scientific Meeting	York, UK
2015	Association for Women in Science ADVANCE/GSE Workshop	Baltimore, MD
2014	European Consortium for Political Research General Conference	Glasgow, UK
2014	Midwest Political Science Association 72nd National Conference	Chicago, IL
2013	International Network for Social Network Analysis XXXIII Sunbelt	Hamburg, DE
2012	Midwest Political Science Association 70th National Conference	Chicago, IL
2010	Instituto de Ciências Sociais (invited talk)	Lisbon, PT

Skills

Languages Portuguese (native), English (fluent), Spanish (fluent), Catalan (intermediate).

Software Python, R, Stata, UCInet, Gephi, Visone, PNet, MySQL, LATEX.

References

Professor Adam Bonica

Department of Political Science Stanford University

e-mail: bonica@stanford.edu

Professor Rich DeJordy

D'Amore-McKim School of Business Northeastern University email: r.dejordy@neu.edu

Professor Thomas Scotto

School of Government & Public Policy University of Strathclyde e-mail: tom.scotto@strath.ac.uk

Professor Jamie Monogan

Department of Political Science University of Georgia email: monogan@uga.edu