

# Danilo Freire

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## Research Interests

Substantive: Prison Gangs, Political Violence, Civil Wars, Urban Crime in Latin America

Methodological: Causal Inference Designs, Bayesian Data Analysis, Machine Learning

## Education

Ph.D. in Political Economy, King's College London, expected 2018

M.A. in International Relations, The Graduate Institute Geneva, 2014

M.A. in Political Science, University of São Paulo, 2011

B.A. in Social Sciences, University of São Paulo, 2007

## Selected Additional Training

Data Science Specialisation, John Hopkins University on Coursera, 2015

Multi-Level Statistical Modelling, IPSA Summer School, 2014

Modern Regression Analysis, IPSA Summer School, 2012

Mixed Methods Design, IPSA Summer School, 2011

Policies for Growth, World Bank Institute, 2011

## Publications

### *Peer-Reviewed Articles*

Between Ballot Boxes and Guns: The Competitiveness of the Executive Branch and Civil Wars, 1976-2000 *Revista Española de Ciencia Política*, 2014, 36, 33-60. [PDF] [DATA]

Os Regimes Políticos e as Guerras Civas: Uma Discussão Metodológica [Political Regimes and Civil Wars: A Methodological Discussion]. *Mediações*, 2012, 17 (1), 235-252. [PDF]

Guerras Civas: Um Balanço da Literatura Quantitativa [Civil Wars: A Review of the Quantitative Literature]. *Intellector*, 2012, 9 (17), 1-38. [PDF]

### *Book Chapters*

A Nova Gestão Pública e a Qualidade da Democracia [The New Public Administration and the Quality of Democracy]. In: ERKENS, Rainer (ed.). *Nova Gestão Pública*. São Paulo: Instituto Friedrich Naumann, 2010, 9-15. [PDF]

## Other Publications

Peering at Open Peer Review. *The Political Methodologist*, 2016, 23 (1), 6–11. [PDF] [BLOG]

Book Review: Causal Inference, Shaolin-Style: ‘Mastering Metrics’ by Joshua D. Angrist and Jörn-Steffen Pischke. *Brazilian Political Science Review*, 2015, 9 (3), 178–185. [PDF]

Entering the Underworld: Prison Gang Recruitment in São Paulo’s Primeiro Comando da Capital. Geneva: Master’s Degree Thesis in International Relations, The Graduate Institute of International and Development Studies, 2014, 97p. [PDF] [CODE]

Book Review: ‘Why Nations Fail’ by Daron Acemoglu and James Robinson. *Meridiano47*, 2013, 14 (135). [PDF]

Entre Urnas e Armas: A Competitividade do Executivo e as Guerras Civas, 1976-2000 [Between Ballot Boxes and Guns: The Competitiveness of the Executive Branch and Civil Wars, 1976-2000]. São Paulo: Master’s Degree Thesis in Political Science, University of São Paulo, 2011, 204p. [PDF] [DATA]

## Working Papers

Extending Thyne and Powell (2014): Do Coups Predict Democratisation in Authoritarian States?, 2016. *Under review*. [PDF] [DATA].

Intelligent Policing and Homicide Prevention: Using the Synthetic Control Method to Estimate the Effect of Policy Implementation, 2015. *Under review*. [PDF] [DATA].

Political Representation and Protectionism: Assessing How Electoral Institutions Affect Tariff Levels (with Flavio Pinheiro), 2015.

Entering the Underworld: Prison Gang Recruitment in São Paulo’s Primeiro Comando da Capital, 2015. [PDF].

Invalid Votes, Political Efficacy and Lack of Preferences in Brazilian Elections (with Guilherme Arbache and Pietro Rodrigues), 2014. *Under review*. [PDF] [DATA].

## Fellowships and Awards

Graduate School International Research Studentship, King’s College London, 2015–2018.

CNPq–Brazilian Ministry of Education. Scholarship for Ph.D. Studies Abroad, 2015–2018.

CAPES–Brazilian Ministry of Education. Scholarship for Ph.D. Studies Abroad (declined), 2015–2018.

Scholarship, Graduate Institute Geneva, 2012–2014.

CAPES–Brazilian Ministry of Education. Scholarship for M.A. Studies, 2009–2011.

## Selected Presentations

National Interest Groups and Transnational Governance: Brazilian Sugarcane Producers and Bio-fuel Standards. *XXIII IPSA World Congress*, University of Montreal, 2014 (with Guilherme Arbache and Pietro Rodrigues). [PDF]

Invalid Votes, Political Efficacy and Lack of Preferences in Brazilian Elections. *XXIII IPSA World Congress*, University of Montreal, 2014 (with Guilherme Arbache and Pietro Rodrigues). [PDF]

Votos Inválidos e Confiança Política no Brasil. [Invalid Votes and Political Trust in Brazil]. *III Brazilian Forum of Political Science*, Federal University of Paraná, 2013 (with Guilherme Arbache). [PDF]

Participação em Protestos e Percepção sobre as Instituições Democráticas. [Protest Participation and Perceptions on Political Institutions]. *Participation, Democracy and Public Policies - International Meeting*, Paulista University, 2013 (with Guilherme Arbache). [PDF]

Os Fatores Políticos e a Duração das Guerras Civas [Political Factors and Civil War Duration]. *IV National Seminar of Political Science*, Federal University of Rio Grande do Sul, 2012 (with Umberto Mignozzetti). [LINK]

Entre Urnas e Armas: A Competitividade do Executivo e as Guerras Civas, 1976-2000 [Between Ballot Boxes and Guns: The Competitiveness of the Executive Branch and Civil Wars, 1976-2000]. *III Meeting of the Brazilian Association of International Relations*, University of São Paulo, 2011. [LINK]

## Teaching

Teaching Assistant for Mathematics for Political Science (Extra-Curricular), Centre for the Studies of International Negotiations, University of São Paulo, 2011.

Teaching Assistant for Classical Political Theory (Undergraduate), Prof. Eunice Ostrensky, University of São Paulo, 2010.

## Skills

### Software

R, Stata, SPSS, Stan, JAGS, EViews, Atlas.ti, NetLogo, L<sup>A</sup>T<sub>E</sub>X.

### Languages

Portuguese (native), English (fluent), Spanish (fluent), German (intermediate), French (beginner).

## Service

Co-editor: *Leviathan*, University of São Paulo, 2012–present.

Referee: *Politikon*, *Leviathan*, *The Social Science Journal*.

## References

David Skarbek. Lecturer, King's College London. Email: david.skarbek@kcl.ac.uk

Ravi Bhavnani. Professor, The Graduate Institute Geneva. Email: ravi.bhavnani@graduateinstitute.ch

João Paulo Cândia Veiga. Assistant Professor, University of São Paulo. Email: candia@usp.br