

CURRICULUM VITAE

Lucas de Oliveira Gelape

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São Paulo/SP

Education

- 2017** **PhD Candidate, Political Science**
University of São Paulo, USP
Advisor: Glauco Peres da Silva.
Visiting Fellow at Harvard University (advisor: Frances Hagopian, 09/2019-02/2020).
Title: Determinants and consequences of political careers: evidence from the local-level in Brazil
Scholarships: CNPq (since 11/18), Capes (04/17-06/17), Capes-PrInt (09/19-02/20)
- 2015 - 2017** **Masters in Political Science**
Federal University of Minas Gerais, UFMG
Advisor: Bruno Pinheiro Wanderley Reis.
Title: Electoral geography in municipal elections under the open-list electoral system: a study from Belo Horizonte, Rio de Janeiro and São Paulo.
Scholarship: CNPq
- 2010 - 2014** **Bachelor in Laws**
Federal University of Minas Gerais, UFMG

Other courses

- 2015-2018** **Post-Graduate Level:**
(1) Methodology (Research Design), UFMG, 2015
(2) Political Analysis, UFMG, 2015
(3) Political Theory, UFMG, 2015
(4) Executive-Legislative Relations and Decision-Making, UFMG, 2015
(5) Electoral Systems and Campaign Finance, UFMG, 2015
(6) Introduction to Programming and Computational Tools for Social Scientists, USP, 2017
(7) Quantitative Methods and Research Techniques I, USP, 2017
(8) Quantitative Methods and Research Techniques II, USP, 2017
(9) Electoral laws and democratization: Brazil in comparative perspective, USP, 2017
- 2015-2019** **Short courses:**
(1) Survey Research Design, IPSA-USP Summer School (2019). (In English)
(2) Survey Research Analysis, IPSA-USP Summer School (2019). (In English)
(3) Introduction to Survey Experiments, IPSA-USP Summer School (2019). (In English)
(4) Interviewing and Mixed Methods, IPSA-USP Summer School (2018). (In English)
(5) Basics of Spatial Interdependence, IPSA-USP Summer School (2018). (In English)
(6) Aggregated Data Analysis, MQ, UFMG (2016);
(7) Visualization and Analysis of Spatial Data, MQ, UFMG (2016);
(8) Introduction to R, MQ, UFMG (2015);
(9) Introduction to Statistics, MQ, UFMG (2015);
(10) Linear Regression, MQ, UFMG (2015);
(11) Introduction to Stata, MQ, UFMG (2015);

Languages

English	Fluent
Italian	Intermediate
Spanish	Intermediate

Softwares/Programming

R	Advanced
QGIS	Intermediate
Stata	Intermediate
ArcGIS	Beginner

Professional Experience

06/2020-current Data Analyst – Volt Data Lab

02/2019-08/2019 Contribute to Volt Data Lab's projects (<https://www.voltdata.info/en-lg>) as a data analyst: collection, analysis and visualization of political, socioeconomical and social media data.

07/2018-11/2018 Data Scientist – G1 (Rede Globo)

Data scientist at G1 (<https://g1.globo.com>), producing news stories about the 2018 Brazilian elections, especially for the “Elections in Numbers” section (<https://g1.globo.com/politica/eleicoes/2018/eleicao-em-numeros/>).

Teaching Experience

1. Workshops:

- The use of maps in Political Science, VIII Seminar of Political Science and International Relations, UFPE, 2019.

2. Short courses:

- Introduction to Statistics, Modus - Intensive Courses in Research Methodologies for Social Sciences, Graduate Program of Political Science, UFMG, 2019.
- Introduction to Spatial Data Analysis, Faculty of Philosophy and Human Sciences, UFMG, 2017.
- Introduction to R, UFMG's Law School, 2017 (co-taught with Fernando Meireles).

3. Teaching assistant:

- Quantitative Methods and Research Techniques I, (taught by prof. Glauco Peres da Silva, undergraduate level), Political Science Department, USP, 2018.
 - Introduction to R (taught by prof. Rogério Barbosa, short course), Intensive Training on Quantitative Methodology (MQ), UFMG, 2017.
 - Web data collection and analysis with R, (taught by prof. Leonardo Barone, short course), Intensive Training on Quantitative Methodology (MQ), UFMG, 2017.
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Softwares

1. `pollingBR`: R package to extract data on electoral polls compiled by news website Poder360.

2. `crossfire`: R package to extract data on gun shootings in Rio de Janeiro and Recife's metropolitan areas, collected by the Fogo Cruzado initiative.