

# Henrique Sposito

RESEARCHER

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## Profile

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I am currently a PhD candidate at the International Relations and Political Science Department at the Geneva Graduate Institute (IHEID). My dissertation leverages advanced text analysis techniques in R, such as Natural Language Processes (NLP) and supervised machine learning, to investigate how authenticity, problem construction, and urgency appear and change over time and across settings in discursive politics. I work as a Research Assistant in the “PANARCHIC: Power and Network and the Rate of Change in Institutional Complexes” project held at the Center for International Environmental Studies (CIES). For the project, I develop, contribute, and help maintain several R packages that assist researchers dealing with multiple, overlapping, and uncertain datasets across various domains of global governance. During my free time, I restore vintage bikes.

## Education

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### The Graduate Institute of International and Development Studies (IHEID)

Geneva, Switzerland

DOCTORATE IN INTERNATIONAL RELATIONS AND POLITICAL SCIENCE

Sep 2019 - Sep 2023 (expected)

- GPA: 5.4/6
  - Doctoral Project: 'Tell it how it is: Authenticity, setting, and urgency in political discourses' (Supervised by Dr. James Hollway and Dr. Yanina Welp)
  - Core Courses: Doctoral Seminar; Survey Experiments; Social Networks; Statistics; Identity and Violence

### The Graduate Institute of International and Development Studies (IHEID)

Geneva, Switzerland

MASTERS IN INTERNATIONAL RELATIONS AND POLITICAL SCIENCE

Sep 2017 - Aug 2019

- GPA: 5.18/6
  - Masters' Thesis: 'The Construction of a Migrant Crisis - The Venezuelan Migration to Brazil' (Supervised by Dr. Melanie Kolbe and Dr. Graziella Moraes Silva; Grade: 5.25)
  - Core Courses: Research Design; Comparative Politics; Qualitative Methods; International Political Economy, Foreign Policy Analysis

### University of Alabama at Birmingham

Birmingham, United States

BACHELOR OF ARTS IN POLITICAL SCIENCE AND SOCIOLOGY (DOUBLE DEGREE) WITH A MINOR IN ECONOMICS

Jan 2013 - Jun 2017

- GPA: 3.85/4
  - Core Courses: Research in Political Science; International Sociology; Behavioral Economics; Social Statistics; Mind, Self and Society; Human Rights
  - Awarded 4 years of scholarship as a Student-Athlete for Soccer in a NCAA Division 1 University

## Selected Employment History

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### Center for International Environmental Studies (CIES)

Geneva, Switzerland

RESEARCH ASSISTANT

Sep 2020 - Present

- Assist with the theoretical, methodological, and empirical developments in data and analysis for across various domains of global governance in the project called 'Power and Networks and the Rate of Change in Institutional Complexes' (PANARCHIC), funded by the Swiss National Science Foundation (SNSF)
  - Help develop data infrastructure and statistical methods in R, offered as an ensemble of R packages, for the gathering, consolidation, and analysis of global governance data.
  - Train and manage Masters' research assistants to work with data collection, R programming and package development, GitHub branching, and other theoretical and practical issues related to the project.

### Intersoccer

Geneva, Switzerland

FOOTBALL HEAD COACH

May 2018 - Aug 2020

- Ensured a safe and constructive environment for participants, coaches, and parents while promoting the benefits of sports
  - Supervised coaches and participants throughout activities to ensure their safety.
  - Communicated with coaches, children, and parents to coordinate and solve logistical issues related to transportation, venue organization, and delivery of supplies, as well as any medical emergencies and other unexpected events that arose.

# Teaching

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## Fundamentals of R (co-lecturered with Livio Silva-Muller)

THE GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES (IHEID)

Fall 2022, Spring 2023, Fall 2023

(upcoming)

- This course offers masters' students a hands on introduction to data science using the R programming language and software. We teach students how to import, transform, analyze, and visualize various types of data in R. To help students think through data, we show practical applications of R for the analysis of environment, finance, and conflict data.

## Intermediate R for Social Science Research

THE GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES (IHEID)

Fall 2023 (upcoming)

- This course offers masters' students an applied overview of various research methods using R. Students learn how to write, cite, and include table and figures using R Markdown; how to select and carry-on different types of statistical modeling; how to work with unsupervised approaches for text analysis; and how to code, visualize, and model network data.

# Publications

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## Which Amazon Problem? Problem-constructions and Transnationalism in Brazilian Presidential Discourse since 1985 (with Livio Silva-Muller)

ENVIRONMENTAL POLITICS

Published online on 14 Jun 2023

- This article investigates how the Amazon has been constructed as a problem in Brazilian presidential speeches since 1985. We develop a framework that accounts for how important transnational actors, as presidents, construct policy objects as particular problems depending on where and when they participate in politics
  - Methods: We create a dataset containing 6240 official speeches by all Brazilian presidents since 1985. We train a supervised machine learning algorithm to classify how Amazon related sections within speeches construct the Amazon as a problem.
  - Findings: We find that presidents often construct the Amazon as an environmental problem when speaking far away from the region, whereas they usually construct it as problems of economic integration or social development when in the Amazon.

## Radiating Truthiness: Authenticity performances in politics in Brazil and the United States

POLITICAL STUDIES

Under Review

- Political authenticity, as the perceived degree to which politicians appear to remain true to themselves, is connected to higher levels of political trust from electorates and can influence political outcomes. Yet, authenticity is frequently overlooked as a determinant factor for electoral behavior for being deemed vague, and, when considered, discussions of how authenticity appears and changes in politics usually remain at the theoretical level and are rarely comparative. This article develops an innovative framework to identify and compare how authenticity is performed in political discourses over time, across settings, and by politicians.
  - Methods: A total of 24,170 political texts from campaign rallies, debates, interviews, and official speeches for presidents and presidential candidates since the 1980s were scraped for Brazil and the United States, where authenticity in politics has drawn increased attention.
  - Findings: The findings indicate that authenticity is not performed more frequently in election years.

# Selected Conference Presentations and Invited Talks

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## How has the Brazilian Amazon been Constructed as a Problem? Presidential Speeches and Transnational Politics since 1985

THE GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES (IHEID)

Geneva, Switzerland

27 October 2022

- Center for International Environmental Studies (CIES) seminars

## Anti-PC and Authenticity: Authenticity performances in politics in Brazil and the United States

AMERICAN SOCIOLOGICAL ASSOCIATION

Los Angeles, United States

6 August 2022

- Regular session on the 'Party and its base: Understanding the relationship between political professionals and their audiences'

## Amazonian Repertoires in Brazilian Presidential Discourse since 1985

LATIN AMERICAN STUDIES ASSOCIATION

Online

6 May 2022

- Panel on the 'Forest Managements Conservation and Agricultural Production'

## Anti-Political Correctness and Authenticity: Authenticity performances in politics in Brazil and the United States

UNIVERSITÉ DE LAUSANNE

Lausanne, Switzerland

31 March 2022

- Invited talk for the Research Group on Elections and Political Citizenship (GREC)

## Performing Authenticity: Anti-Politically Correct Discourses in Brazil and the United States

SWISS POLITICAL SCIENCE ASSOCIATION

- Workshop session on 'Liberal Ideology and Cultural Backlash'

Online

4 February 2022

## The Construction of a Migratory Crisis: The Venezuelan Migration to Brazil

LATIN AMERICAN STUDIES ASSOCIATION

- Panel on 'Las distintas violencias de las migraciones'

Online

15 May 2020

## Skills

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Languages	Programming languages	Markup languages
Portuguese (Native)	R (Proficient)	Markdown (Proficient)
English (Fluent)	Python (Intermediate)	LaTeX (Advanced)
French (Advanced)	C (Basic)	HTML (Advanced)
Italian (Intermediate)	Bash (Basic)	CSS (Advanced)
Spanish (Basic)	Java (Basic)	XML (Basic)

**References available upon request.**