

### COMPUTATIONAL SOCIAL SCIENTIST

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## Profile

My research leverages advanced text analysis techniques, such as supervised machine learning, to comparatively investigate diverse aspects of political discourses. I also develop, contribute, and maintain several R packages that assist researchers conducting social network analysis and connecting global governance data across domains. I am broadly interested in issues related to political discourse and environmental politics in Latin America.

Interests: Environmental Sociology, Statistical Methods, Text Analysis, Comparative Politics, Social Networks

# Education

#### PhD in International Relations and Political Science

Geneva. Switzerland

Sep 2019 - Oct 2024

THE GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES

· Doctoral Project: 'On doing politics: Authenticity, Problem-Construction, and Urgency in Political Discourse' Supervised by Dr. James Hollway and Dr. Yanina Welp

#### Masters in International Relations and Political Science

Geneva, Switzerland

Sep 2017 - Aug 2019

THE GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES

• Masters' Thesis: 'The Construction of a Migrant Crisis - The Venezuelan Migration to Brazil' Supervised by Dr. Melanie Kolbe and Dr. Graziella Moraes Silva

## Bachelor of Arts in Political Science and Sociology (Double Degree)

Birmingham, United States Jan 2013 - Jun 2017

UNIVERSITY OF ALABAMA AT BIRMINGHAM

• Recipient of 4 years of scholarship as a Student-Athlete for Soccer in a NCAA Division 1 University

# Publications and Working Papers —

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

Political Studies

DOI: 10.1177/00323217241261229

July 2024

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

**Environmental Politics** 

DOI: 10.1080/09644016.2023.2220639

June 2023

Urgency Analysis: Ranking Political Priorities (with Jael Tan and James Hollway)

UNDER REVIEW

Managing imprecise dates in R with messydates (with James Hollway)

WORKING PAPER

Is peace good for the environment? A comparative approach to post-conflict environmental outcomes (with Stefano Jud and Quynh Nguyen)

WORKING PAPER

# **Employment History (selected)**

## Wyss Academy for Nature at the University of Bern

Bern, Switzerland

POSTDOCTORAL RESEARCHER IN ENVIRONMENTAL GOVERNANCE AND GLOBAL DEVELOPMENT

Nov 2024 - Present

- Engage in the research, design, and formulation of innovative and sustainable governance solutions for people and nature
- Lead an interdisciplinary research project mapping and analyzing environmental networks to identify new entry points for governance interventions and the impact of these interventions over time
- Evaluate the viability and effectiveness of possible solutions to pressing environmental challenges using state-of-the-art quantitative and qualitative research methods

### **Centre for International Environmental Studies**

Geneva, Switzerland

RESEARCH ASSISTANT

Sep 2020 - Aug 2024

- Assisted with the theoretical, methodological, and empirical developments for comparing data across various issue-domains of global governance in the PANARCHIC project, funded by the Swiss National Science Foundation
- Developed the data infrastructure and statistical methods in R for gathering, consolidating, and analyzing global governance data
- Trained and managed research assistants collecting data, working with GitHub, designing websites, and contributing to diverse R packages

**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 assure their safety
- Coordinated and solved logistical issues related to transportation, venue organization, delivery of supplies, and medical emergencies

# **Teaching**

### Intermediate R for Social Science Research

Fall 2023

THE GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES

- Provides an overview of various research methods using R
- Teaches students how to carry-on different types of statistical modeling; how to work with unsupervised text analysis approaches; and how to analyze and visualize survey data
- Encourages students to design their own research projects using R

### Fundamentals of R (co-lecturer)

Fall 2022, Spring 2023, Fall 2023

THE GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES

- Provides a hands-on introduction to data science using the R programming language and software
- Teaches students how to import, transform, analyze, and visualize various types of data in R
- Demonstrates practical applications of R for the analysis of environment, finance, and conflict data

# Invited Talks

Université de Lausanne

# Can (political) authenticity be performed?

Lausanne, Switzerland

May 2025

• Invited talk at the Department of Organizational Behavior Research Seminar

• Invited talk at the Department of Organizational Denavior Research Seminar

Geneva, Switzerland

THE GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES

**Speeches and Transnational Politics since 1985** 

FACULTÉ DES HAUTES ÉTUDES COMMERCIALES DE L'UNIVERSITÉ DE LAUSANNE

October 2022

• Invited talk at the Centre for International Environmental Studies Seminar

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

How has the Brazilian Amazon been Constructed as a Problem? Presidential

Lausanne, Switzerland

• Invited talk for the Research Group on Elections and Political Citizenship

March 2022

# **Conference Presentations (selected)**

### **Swiss Political Science Association**

Geneva, Switzerland

HOW URGENT IS CLIMATE CHANGE FOR OUR LEADERS? URGENCY ANALYSIS OF POLITICAL PRIORITIES

January 2025

• Panel on 'Preferences' in the Development and Environment working group

### **American Sociological Association**

Los Angeles, United States

ANTI-PC AND AUTHENTICITY: AUTHENTICITY PERFORMANCES IN POLITICS IN BRAZIL AND THE UNITED STATES

August 2022

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

**Latin American Studies Association** 

Online

AMAZONIAN REPERTOIRES IN BRAZILIAN PRESIDENTIAL DISCOURSE SINCE 1985

May 2022

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

**Swiss Political Science Association** 

Online

PERFORMING AUTHENTICITY: ANTI-POLITICALLY CORRECT DISCOURSES IN BRAZIL AND THE UNITED STATES

February 2022

• Workshop session on 'Liberal Ideology and Cultural Backlash'

**Latin American Studies Association** 

Online

THE CONSTRUCTION OF A MIGRATORY CRISIS: THE VENEZUELAN MIGRATION TO BRAZIL

May 2020

Panel on 'Las distintas violencias de las migraciones'

# RPackages\_\_\_\_\_

**poldis** Author

TOOLS FOR ANALYZING POLITICAL DISCOURSES OVER TIME

**manydata** Contributor

PORTAL FOR GLOBAL GOVERNANCE DATA

messydates Contributor

**EXTENDED DATE/TIME FORMATS** 

manynet Contributor

Make, manipulate, and map myriad networks

migraph Contributor

TOOLS FOR MULTIMODAL AND MULTILEVEL NETWORK ANALYSIS

manypkgs Contributor

SUPPORT THE CREATION OF NEW MANY PACKAGES

# Other Publications\_

# Stakeholder Network Analysis of the Nam Tien Provincial Protection Forest in Laos

Wyss Academy for Nature at the University of Bern

February 2025

## The politics in anti-politically correct discourses

GLOBAL CHALLENGES, ISSUE 16 - ELECTIONS, WHAT FOR?

November 2024

# **Awards and Honors**

- Best Paper in Amazonian Studies at the Latin American Studies Association for "Which Amazon Problem?
   Problem-constructions and Transnationalism in Brazilian Presidential Discourse since 1985"
- UAB Presidential Honors List 2013, 2015, 2016 and 2017
- Conference USA Commissioner's Honor Roll 2013 2016
- National Soccer Coaches Association of America NCAA Scholar All-South Region Team 2016
- Conference USA All-Academic Team 2016
- College Sports Information Directors of America Academic All-District Team 2016

• Conference USA Academic Honor Medal 2015

# Skills\_\_\_\_\_

- Languages: Portuguese (native); English (fluent); French (proficient); Italian (intermediate); Spanish (intermediate)
- Programming languages: R (proficient); Python (intermediate); Java (intermediate), C (basic)
- Markup languages: Markdown (proficient); LaTeX (advanced); HTML (advanced); CSS (advanced)

# References\_\_\_\_\_

## James Hollway

ASSOCIATE PROFESSOR OF INTERNATIONAL RELATIONS AND POLITICAL SCIENCE CO-DIRECTOR OF THE GLOBAL GOVERNANCE CENTRE

THE GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES

• Email: james.hollway@graduateinstitute.ch

### Graziella Moraes Dias da Silva

ASSOCIATE PROFESSOR OF ANTHROPOLOGY AND SOCIOLOGY
CO-DIRECTOR OF THE ALBERT HIRSCHMAN CENTRE ON DEMOCRACY

THE GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES

• Email: graziella.moraes@graduateinstitute.ch

### Yanina Welp

RESEARCH FELLOW
ALBERT HIRSCHMAN CENTRE ON DEMOCRACY

THE GRADUATE INSTITUTE OF INTERNATIONAL AND DEVELOPMENT STUDIES

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