

Rémi Passerotti

RISING 2ND YEAR PHD STUDENT · SCIENCES PO GRENOBLE | PACTE

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Research Interests

Democratic Theory and Representation, Party Competition, Electoral Pledges and Party Manifestos, Public Opinion, Public Policies, Quantitative Methods, Text Analysis and NLP

Education

Sciences Po Grenole - Université Grenoble Alpes

Grenoble, France

PHD IN POLITICAL SCIENCE

October 2023 - present

- Advisors: Pr. Simon Persico (Science Po Grenoble, PACTE) and Dr. Tinette Schnatterer (Science Po Bordeaux, CED)

University of Michigan

Ann Arbor, United-States

ICPSR SUMMER PROGRAM IN QUANTITATIVE METHODS

June 2024 - August 2024

- Lectures: Maths for Social Scientists, Matrix Algebra, Calculus and Probability, Python Coding, \LaTeX Text Processing System
- Workshops: NLP methods, Machine Learning, Time Series Analysis, Empirical Modeling of Social Science Theory and Bayesian Modeling for the Social Sciences

Université Paris Dauphine - PSL

Paris, France

MASTER 102 IN RESEARCH IN MARKETING AND STRATEGY

August 2022 - July 2023

- Double degree with PSL (Pre-doctoral program in Management), *Magna cum laude and valedictorian*
- Research thesis: to what extent do presidential candidates formulate their electoral promises according to public opinion polls (using NLP methods), with a grade of 18/20 (research advisors: Pr. Christophe Benavent and Dr. Tinette Schnatterer), *awarded the 2023 finalist prize for best dissertation by the French Marketing Association*

Sciences Po Grenole - Université Grenoble Alpes

Grenoble, France

MASTER IN POLITICAL AND INSTITUTIONAL COMMUNICATION

September 2019 - July 2022

- Double degree with Université Grenoble Alpes, *Summa cum laude and valedictorian*
- Research thesis: exploratory ethnography of the techno subculture in Île-de-France, with a grade of 19.5/20 (research advisor: Dr. Haithem Guizani)
- Gap year in 2020-2021

Sciences Po Grenole - Université Grenoble Alpes

Grenoble, France

BACHELOR IN POLITICAL SCIENCE

September 2016 - July 2019

- Major in Political Science, Minor in Marketing
- Research thesis: Consumption patterns of the skinhead subculture (research advisor: Dr. Haithem Guizani)
- Year abroad at Université Internationale de Rabat (UIR) in Rabat, Morocco in 2018-2019

Professional Experience

2023 - 2024 **Part-time teacher in Quantitative Methods**, Science Po Grenoble - Université Grenoble Alpes

2023 **Full-time Research Assistant**, PSL-ACSS, PSL University

2023 **Graduate Research Assistant**, DRM MOST, Université Paris Dauphine - PSL

2022-2023 **Graduate Research Assistant**, DRM ERMES, Université Paris Dauphine - PSL

2022 **Internship: Junior Brand Strategy Consultant**, Havas Paris

2021 **Internship: Assistant Strategic Planner**, Insign

2020 **Internship: Assistant Media Relations Consultant**, Rumeur Publique

2018 **Undergraduate Research Assistant**, LEPOSHS, Université Internationale de Rabat (UIR)

Awards, Fellowships, & Grants

2024	IDEX Mobility Scholarship , Université Grenoble Alpes	€ 1,990
2024	“Fonds d’amorçage” (Seed Money Funding) , Sciences Po Grenoble	€ 2,000
2023	Finalist of the 2023 prize for best dissertation , French Marketing Association	€ 250

Presentations

INVITED TALKS

Fall 2024 (incoming). *Natural Language Processing in political science: an overview of the possibilities to analyze text as data.* Method workshop, Centre Émile-Durkheim, Science-Po Bordeaux.

Fall 2024 (incoming). *To what extent do election pledges evolve between the formalization of candidates’ election platforms and election day?* Departemental seminar: Governance, PACTE, Science-Po Grenoble - Université Grenoble Alpes.

Spring 2024. *The candidates for the French presidential election in 2022: How do public opinion polls influence the salience of issues in speeches?* NLP Workshop, PSL-ACSS Institute - PSL University.

Teaching Experience

Fall 2024 **Applied Political Science - Quantitative Methods**, Part-Time Teacher, 24h

Fall 2023 **Applied Political Science - Quantitative Methods**, Part-Time Teacher, 2 x 24h

Outreach & Professional Development

SERVICE AND OUTREACH

2024 **Sciences Po Grenoble - Université Grenoble Alpes**, Member of the jury for two third-year Bachelor’s theses

2023- present **PACTE - Sciences Po Grenoble - Université Grenoble Alpes**, Elected doctoral student at the PACTE laboratory of Sciences Po Grenoble - Université Grenoble Alpes

DEVELOPMENT

PSL Week 2023 - NLP in Social Science, a 1 week intensive formation about NLP methods and their possible applications in social sciences, particularly fitted for beginners and/or intermediate practionners. Focus on word embeddings, transformers models, and introduction to LLMs for social science.

PSL Week 2022 - NLP in Social Science, a 1 week intensive formation about NLP methods and their possible applications in social sciences, particularly fitted for beginners and/or intermediate practionners. Bag of words, word embeddings and introduction to transformers models.

Others

COMPUTING SKILLS

Python, R, Stata, SPSS, \LaTeX , Qualtrics, NVivo, Adobe Suite

REFERENCES

- **Pr. Simon Persico**, Political Science Professor at Sciences Po Grenoble, simon.persico@iepg.fr
- **Dr. Tinette Schnatterer**, Political Science CNRS researcher at Sciences Po Bordeaux, t.schnatterer@sciencespobordeaux.fr
- **Pr. Christophe Benavent**, Marketing and Management Science professor at Université Paris Dauphine, christophe.benavent@dauphine.psl.eu