

HÉCTOR MARTÍNEZ PÉREZ

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EDUCATION

PhD Candidate in Social Sciences (English) September 2024 - Present
Universidad Carlos III de Madrid (UC3M) Getafe (Madrid), Spain

- **PIPF predoctoral contract** (2024-2028)

Master in Social Sciences (120 ECTS, English) September 2022 – September 2024
Universidad Carlos III de Madrid (UC3M) Getafe (Madrid), Spain

- **GPA:** 9.44/10
- **Extraordinary Master's Degree Award for the Best Academic Record**
- **University Master's Degree Full Scholarship**
- **Master Thesis:** How does the implementation of digital surveillance systems affect repression and co-optation in electoral autocracies at the subnational level? Evidence from Russian regions and cities. Supervisor: Prof. Ignacio Jurado Nebreda

Dual Bachelor in International Studies and Political Sciences (330 ECTS, Bilingual) September 2018 – June 2022
Universidad Carlos III de Madrid Getafe (Madrid), Spain

- **GPA:** 9.05/10
- **Bachelor Thesis (International Studies):** Clientelism as an informal institution and its effects on terrorist attacks: a cross-sectional time-series analysis (1970-2019). Supervisor: Prof. Sebastián Lavezzolo
- **Bachelor Thesis (Political Science):** Electoral consequences of nationalist terrorism in the Basque Country at the municipal and regional level (1975-2011): a logic of attrition and control. Supervisor: Prof. Ignacio Sánchez-Cuenca.

EXPERIENCE

Teaching Assistant (Quantitative Research Methods in Political and Social Sciences) January 2025 – June 2025
Universidad Carlos III de Madrid Madrid, Spain

Teaching Assistant (Political Behavior) January 2024 – June 2024
Universidad Carlos III de Madrid Madrid, Spain

RESEARCH INTERESTS

- Authoritarian institutions
- Political elites in autocracies
- Protests
- Political economy
- Political effects of AI
- Surveillance systems
- Digital repression
- Opposition dynamics
- Digital governance

SKILLS

Quantitative methods and programming skills: multivariate statistical regressions (generalized linear models, fixed/random effects), causal inference techniques (matching, difference-in-differences, regression discontinuity design, instrumental variables), machine learning (supervised and unsupervised learning)

Software and tools: SPSS, STATA, R, Python, SQL, Power BI, MS Office

LANGUAGES

- **English:** Fluent (C2)
- **Spanish:** Native
- **French:** Intermediate (B2)
- **German:** Intermediate (B1)
- **Russian:** Basic (A2)
- **Turkish:** Basic (A1)