# Joel Ardiaca

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Department of Political Science, Universitat de Barcelona
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Centre d'Estudis d'Opinió
Pau Claris 138, 08009 - Barcelona (Catalonia)

## Education

**PhD Candidate in Political Science** 2024 - 2027 (Expected)
Universitat de Barcelona
*Supervisors: Jordi Muñoz and Xavier Fernández-i-Marín*

**Master in Statistics and Operations Research** 2022 - 2024
Universitat Politècnica de Catalunya

**Bachelor in Applied Statistics** 2016 - 2022
Universitat Autònoma de Barcelona

**Bachelor in Sociology** 2016 - 2022
Universitat Autònoma de Barcelona

## Other Affiliations

**Centre d'Estudis d'Opinió** Since 2023
Statistician

**KPMG** 2021-2022
Internship in the Public Sector Department

## Participation in research projects

**Research Assistant** Since 2023
Project: Political Attitudes, Climate Change, and Support for Mitigation Policies (ATTCLIMATE)
PI: Toni Rodon, Universitat Pompeu Fabra & Marc Guinjoan, Universitat Oberta de Catalunya

## Work In Progress

**Muñoz, J., Ardiaca, J., Tormos, R.** Improving the Catalan Citizen Panel through Randomized experiments and Adaptive Survey Design. *Presented at EPSA 2024*

**Galais, C., Fraile, M., Tormos, R., Ardiaca, J.** The age-gap interest in politics. A survey experiment. *Presented at JCPOP 2024*

**Guinjoan, M., Rodon, T., Ardiaca, J.** Assessing the Public's Willingness to Pay for Climate Change Mitigation: A Vignette Study of Economic Sacrifice and Policy Acceptance. *Presented at EPSA 2024*

## Teaching Experience

### Short courses and lectures

**Improving Workflow and Data Management with R** 2024
Postgrad. course on Data Analyst for Political Analysis and Public Management
Universitat de Barcelona

## Additional training

**Causal Inference**                                                    2024
Universitat Politècnica de Catalunya
MESIO Summer School (15h.)
*Instructor: Aleix Ruiz de Villa Robert*


**Game Theory and Applications**                                        2024
Universitat Politècnica de Catalunya
MESIO Summer School (15h.)
*Instructor: Pedro Calleja Cortes*


**Measuring Citizen's Digital Behaviours Using Web Trackers and Data Donations**   2024
Universitat Pompeu Fabra
RECSM Winter Methods School (9h.)
*Instructor: Oriol Bosch*


**Creation of Shiny web Applications**                                  2023
Universitat Politècnica de Catalunya
MESIO Summer School (15h.)
*Instructor: Isaac Subirana*


## Skills

**Programming**: R (advanced), Python and SQL (intermediate)

**Software**: LaTeX and Qualtrics

## Languages

**Catalan**: Native speaker

**Spanish**: Native speaker

**English**: Fluent (Advanced CAE - Score 201, C2 equivalent)

**German**: Basic (Goethe-Zertifikat B1)

## Service and outreach

## Survey methodology blog

**Comparacions per parelles per establir un ordre de prioritats** *(in Catalan)*   2023
Published on the Blog del CEO, Centre d'Estudis d'Opinió


*Last updated: October 31, 2024*