

ANDRÉ PIRRALHA

I am a political scientist, survey methodologist and a quantitative researcher with a decade of experience. I was involved in several large-scale research projects and provide customized consultancy for survey design and analysis. I dealt with many different subjective topics but currently my main research interests are Climate Change, Political Attitudes and Measurement Error.

💻 WORK EXPERIENCE

- 2020 | 2016
- **Research Fellow¹**
Research and Expertise Centre for Survey Methodology (RECSM)
📍 Barcelona, Spain
 - Task leader of cross-cultural comparability of concepts measured with survey data in the European Social Survey (ESS)
 - Consultancy for survey development and implementation

2020 | 2014

 - **Publication officer²**
Survey Research Methods
 - Coordination of the single blind review process support of the editor and associated editors website and readership database management

2015 | 2011

 - **Researcher**
Research and Expertise Centre for Survey Methodology (RECSM)
📍 Barcelona, Spain
 - Research tasks such as literature review empirical analyses, coding and preparing reports for the European Social Survey and Survey Quality Predictor (SQP)

2010 | 2008

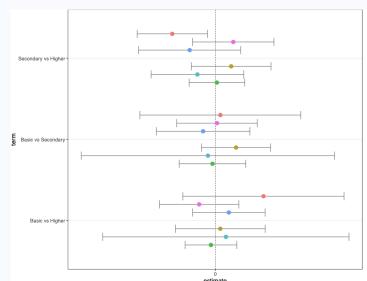
 - **Research Assistant**
National Institute of Engineering Technology and Innovation (INETI)
📍 Lisbon, Portugal
 - Research tasks such as literature review, empirical analyses and preparing reports about the effects of scientific mobility on public policies for scientific research

2007 | 2006

 - **Research Assistant**
Instituto de Ciências Sociais Universidade de Lisboa
📍 Lisbon, Portugal
 - Research tasks and survey phone interviewer

🎓 EDUCATION

- 2016 | 2011
- **PhD in Survey Methodology and Social Sciences**
Universitat Pompeu Fabra
📍 Barcelona, Spain
 - Dissertation: The relationship between political participation and life satisfaction: causal and contextual analysis



View this CV online with links at <https://andrepirralha.com/>

CONTACT

- ✉ andrepirralha@gmail.com
- 🐦 pirralha
- /github.com/andpir55
- 🔗 andrepirralha.com
- in linkedin.com/in/andrepirralha

SKILLS



LANGUAGES



- 2008
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2005
- **M.A. Comparative Politics**
Instituto de Ciências Sociais Universidade de Lisboa Lisbon, Portugal
 - Thesis on the social movements that participated on the Portuguese 1998 Abortion referendum
 - **Licentiate Degree Political Science and International Relations**
Universidade Nova de Lisboa Lisbon, Portugal
 - Major in Political Science, Minor in International Relations

PUBLICATIONS

- 2018
- **Testing the comparability of different types of Social Indicators across groups³**
Social Indicators Research 135 (3)
 - Authored with Willem Saris and Diana Zavala-Rojas
- 2017
- **The Link Between Political Participation and Life Satisfaction: A Three Wave Causal Analysis of the German SOEP Household Panel⁴**
Social Indicators Research 138 (2)
- 2017
- **Political Participation and Wellbeing in the Netherlands: Exploring the Causal Links⁵**
Applied Research in Quality of Life 12(2)
- 2016
- **Does becoming a parent change the meaning of happiness and life satisfaction? Evidence from the European Social Survey**
Proceedings of the SIS 2016 - 48th Scientific Meeting of the Italian Statistical Society
 - Authored with Henrik Dobewall
- 2009
- **Os Movimentos de Cidadãos: acção e activismo no contexto do Referendo sobre a Despenalização do Aborto de 1998⁶**
E-cadernos CES

Made with the R package [pagedown](#).

The source code is available at github.com/andreprir55/cv.

Last updated on 2020-04-30.

WORKING PAPERS

- 2020
- **Testing the effects of framing and policy design on public support for a carbon tax in Spain**
- 2019
- **How comparable is Political efficacy in Europe? A measurement invariance approach**

- 2019
- Exact and approximate measurement invariance in the ESS: comparing the alignment and Bayesian SEM with Multi-Group Confirmatory Factor Analysis
- 2019
- Between acquiescence and measurement invariance: the detrimental effects of Reversed items in Likert scales
 - Authored with Diana Zavala-Rojas and Wiebke Weber
- 2018
- Correction for measurement error in invariance testing: an illustration using SQP
 - Authored with Wiebke Weber
 - Submitted
- 2018
- All measures are equal but are there some more equal than others? Assessing measurement models of political trust in Europe
- 2017
- The relationship of Political Participation and Life Satisfaction: A multi-level analysis of the European context
- 2016
- Does Political Participation enhance life satisfaction? A causal analysis using longitudinal panel data
- 2016
- The relationship of Political Participation and Life Satisfaction: A multi-level analysis of the European context
- 2014
- Evaluation of the measurement of the concepts Political Satisfaction and Quality of state services
 - RECSM Working Papers
 - Barcelona, Spain
 - Authored with Wiebke Weber

TEACHING EXPERIENCE

- 2015
|
2014
- Political Participation
Universitat Pompeu Fabra
Barcelona, Spain
 - Associate Professor
- 2014
- Introduction to Political Science
Universitat Pompeu Fabra
Barcelona, Spain
 - Lecturer

OFFICIAL REPORTS

- 2018
- **Evaluation of measurement quality and cross-country comparison of complex concept 'Energy Efficacy Beliefs'**
European Social Survey ERIC  London, UK
· Authored with Wiebke Weber
- 2018
- **Evaluation of measurement quality and cross-country comparison of complex concept**
European Social Survey ERIC  London, UK
· Authored with Wiebke Weber
- 2017
- **Report on the evaluation of complex concepts**
European Social Survey ERIC  London, UK

GRANTS & FELLOWSHIPS

- 2019
- **"la Caixa" Social Observatory Grant to support social research projects based on conducting surveys**
Project: Explore this apparent contradiction between the attitudes expressed towards climate change and the limited readiness to engage in environmental policies  Spain
- 2014
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2010
- **Doctoral Fellowship**
Science and Technology Foundation (FCT)  Portugal
- 2012
- **ELECDEM workshop Grant**  Instambul, Turkey
- 2010
- **Grant to attend the ECPR Summer School in Methods and Techniques**
Universitat Pompeu Fabra  Barcelona, Spain

CONFERENCE ACTIVITY

- 2019
- **Reexamining political efficacy: measurement and comparative research using the ESS**
4th Graduate International ESS Conference  Mannheim, Germany
· Panel Organizer
- 2019
- **Conducting Online Panel Surveys in Arabic and Western Countries: Comparing Survey Quality Indicators**
8th ESRA conference  Zagreb, Croatia
- 2019
- **The Detrimental Effects of Reverse Worded Items on Measurement Invariance: An Example from the ESS**
8th ESRA conference  Zagreb, Croatia

- 2019 ● How comparable is Political efficacy in Europe? A measurement invariance approach
4th International ESS Conference  Mannheim, Germany
- 2019 ● Measurement Invariance in the ESS: assessing the comparability of Political Trust
1st Congress Sociedad Española en Perspectiva Comparativa: 15 años de ESS en España  Madrid, España
- 2017 ● Measurement equivalence with correction for measurement error: a comparison using the ESS
13th Conference of the European Sociological Association  Athens, Greece
- 2017 ● Assessing the comparability of Political Efficacy: measurement invariance and correction for measurement error
7th ESRA conference  Lisbon, Portugal
- 2016 ● Measurement Equivalence of Trust in Political Institutions: A longitudinal European analysis using the ESS
WAPOR Congress Political Trust in Contemporary Representative Democracies  Barcelona, Spain
- 2013 ● Political Participation and Life Satisfaction: correcting for measurement error with the SQP
5th ESRA conference  Ljubljana, Slovenia
- 2012 ● Political Participation and Wellbeing: exploring the causal links
11th International Conference of the International Society for Quality of Life Studies (ISQOLS)  Venice, Italy
- 2012 ● Political Participation and Wellbeing: The Russian Case
4th Graduate Network Conference  Berlin, Germany

JOURNAL REVIEWER

- Journal of Happiness Studies
- Revista CIDOB d'Afers Internacionals
- Social Indicators Research
- Social Science & Medicine

- Survey Research Methods
- Central European Journal of Public Policy
- Plos One

COURSES TAKEN

2019	● Causal Inference II (Survey Experiments) RECSM <ul style="list-style-type: none">• Taught by DJ Flynn (School of Global and Public Affairs IE University)	📍 Barcelona, Spain
2018	● Machine Learning for Social Sciences RECSM <ul style="list-style-type: none">• Taught by Reto Wüest (University of Geneva)	📍 Barcelona, Spain
2017	● Probability Sampling Methods RECSM <ul style="list-style-type: none">• Taught by Tarek Al Baghal (University of Essex)	📍 Barcelona, Spain
2016	● Applied Bayesian modelling for social sciences RECSM <ul style="list-style-type: none">• Taught by Xavier Fernández i Marín (LMU-München)	📍 Barcelona, Spain
2015	● Structural Equation Modelling in longitudinal research RECSM <ul style="list-style-type: none">• Taught by Yves Rosseel (Ghent University Belgium)	📍 Barcelona, Spain
2014	● Multilevel Modelling RECSM <ul style="list-style-type: none">• Taught by Leonardo Grilli (University of Florence Italy)	📍 Barcelona, Spain
2013	● My First Bayes: Why and How to Run Your First Bayesian Model using MPlus RECSM <ul style="list-style-type: none">• Taught by Rens van de Schoot (Utrecht University The Netherlands)	📍 Barcelona, Spain
2013	● Continuous time modeling of panel data by means of structural equation modeling (SEM) RECSM <ul style="list-style-type: none">• Taught by Han Oud (Radboud University Nijmegen the Netherlands) and Manuel Voelkle (Max Planck Institute for Human Development Germany)	📍 Barcelona, Spain

- 2012 ● **Panel Data Analysis**
ESS Short Course
• Taught by Alvaro Martínez (ICOSS University of Sheffield)
- 2012 ● **Statistical methods for policy evaluation and causal inference in observational studies**
RECSM
• Taught by Bruno Arpino (UPF Barcelona Spain)
- 2012 ● **Analysing Cross-National and Multi-Level Data in Social Sciences**
ELECDEM Workshop
• Taught by Marco Steenberg (University of Zurich) and Christopher Wlezien (The University of Texas at Austin)
- 2010 ● **Attitudes and their measurement using subjective reference points**
RECSM
• Ákos Münnich (University of Debrecen Hungary)
- 2010 ● **Multivariate Statistical Analysis and Comparative Crossnational Surveys Data**
ECPR Summer School in Methods and Technics
• Taught by Bruno Cautrès (Sciences Po Paris France)

EXTERNAL SURVEY CONSULTANCY

- 2019 ● CIDOB Barcelona Centre for International Affairs
- 2018 ● Maastricht School of Management (MSM)

RESEARCH PROJECTS

- 2020 | 2015 ● European Social Survey- European Research Infrastructure Consortium (ESS-ERIC)
- 2020 | 2011 ● Survey Quality Predictor⁷ a free license software for the prediction of measurement quality of survey questions
- 2014 | 2011 ● The European Social Survey - Data for a Changing Europe European Commission 7th Framework Programme - Infrastructures Project Reference: 262208 Project Acronym: DACE

PROFESSIONAL APPOINTMENTS

- 2019 • **Review Editor**
 Frontiers in Political Science
- 2018 • **Scientific Collaborator**
 Sociometric Research Foundation

 **LINKS**

- 1: <https://www.upf.edu/web/survey/entry/-/67938/adcripcion/andre-pirralha>
- 2: <https://ojs.ub.uni-konstanz.de/srm>
- 3: <https://doi.org/10.1007/s11205-016-1506-z>
- 4: <https://doi.org/10.1007/s11205-017-1661-x>
- 5: <https://doi.org/10.1007/s11482-016-9463-x>
- 6: <https://doi.org/10.4000/eces.243>
- 7: <http://sqp.upf.edu/>