

# Arturo Bertero

Political scientist | Ph.D. Student | Data analyst

Italian

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## EDUCATION

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2021 -	<b>Ph.D. in Political Science</b>	Department of Social and Political Sciences, University of Milan (NASP), Italy.
2018 - 2020	<b>MA in Political and Public Communication</b>	University of Turin, Department of Culture, Politics and Society, Italy.
2019 – 2020	<b>Erasmus</b>	University of Stockholm, Department of Sociology, Sweden.
2015 - 2018	<b>BA in Social and Political Science</b>	University of Turin, Department of Culture, Politics and Society, Italy.

## RESEARCH EXPERIENCE

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2022	<b>Coding Assistant</b>	<i>Harmonization of ITANES dataset.</i> Activity carried out for SPS Trend group.
2020	<b>Research Assistant</b>	<i>Development of a hate speech dictionary for social media analysis.</i> Research carried out by “CODER” (Center for Public Opinion and Digital Environment Research). With G. Bobba, A. Seddone, M. Mancosu, and F. Vegetti.
2020	<b>Research Assistant</b>	<i>Preparation of an expert survey regarding media populism in Europe.</i> With A. Nai (University of Amsterdam), G. Bobba, A. Seddone, M. Mancosu, F. Vegetti (University of Turin).
2019	<b>Research Assistant</b>	<i>Monitor and mapping of Facebook pages spreading fake news and conspiracy theories.</i> University of Turin, project CODER.
2019	<b>Research Assistant</b>	<i>Participant in the H2020 Project ‘DEMOS – Democratic Efficacy and the Varieties of Populism in Europe’.</i>

## TEACHING EXPERIENCE

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March 2024	<b>Applied Statistics Lab</b>	MA Allievi, Collegio Carlo Alberto, Turin. Course “Applied Statistics”, held by Auer, D., Szekely, A.
2023	<b>Survey design</b>	Lecture for Pepe Research on survey design and implementation.
2020 - 2021	<b>Political Science</b>	University of Turin, course held by professor Bobba G. Bachelor in “Social Innovation, Communication, and New Technologies”.

## PUBLICATIONS

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2023	Franetovic, G., & <b>Bertero, A.</b> (2023). How do people understand inequality in Chile? A study through attitude network analysis. <a href="#">AWARI</a> .
2023	<b>Bertero, A.</b> , & Scaduto, G. (2023). A midsummer night's dream: political communication during the Italian 2022 electoral campaign. <a href="#">Italian Journal of Electoral Studies QOE-IJES</a> .
2022	Vegetti, F., <b>Bertero, A.</b> , Bobba, G., Mancosu, M., Seddone, A. Fuel My Fire. <a href="#">Blue paper for Unito</a> .
2021	<b>Bertero, A.</b> , & Seddone, A. (2021). Italy: Populist in the mirror, (De) politicizing the Covid-19 from government and opposition. In <i>Populism and the Politicization of the COVID-19 Crisis in Europe</i> (pp. 45-58). <a href="#">Palgrave Macmillan</a> .
2021	Marincea, A., Školkay, A., Baloge, M., <b>Bertero, A.</b> , Bobba, G., Hubé, N., ... & Sotiropoulos, D. A. (2021). Populism and Social Media: A comparative analysis of populists' shared content and networks on Facebook. <a href="#">DEMOS</a> .
2021	<b>Bertero, A.</b> (2021). The COVID-19 Related Communication of Italian Politicians and Its Success on Facebook. In <a href="#">Current Populism in Europe</a> .

## CURRENT WORKS

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Under review	<b>Bertero, A.</b> , Franetovic, G. & Mijs J. Inequality belief systems: what they look like, how to study them, and why they matter. <i>Social Indicator Research</i> .
Under review	<b>Bertero, A.</b> Conspiracy theories are central to the complex system of predictors of Italian vaccine hesitancy. <i>Current Psychology</i> .
Under review	<b>Bertero, A.</b> The political belief system of Italian voters. <i>South European Society and Politics</i> .
Working paper	Jasny, L., Zucca, C., Bertero, A., Mastroianni, L. Introduction to the special issue of <i>Network Science</i> " <a href="#">Network Approaches to Attitudes and Beliefs</a> ".
Working paper	<b>Bertero, A.</b> , Franetovic, G. Modeling, estimating, simulating. Formalizing attitudes toward inequality as a complex network. <i>Network Science</i> , special issue " <a href="#">Network Approaches to Attitudes and Beliefs</a> ".
Working paper	Franetovic, G., <b>Bertero, A.</b> Overcoming the structuralist/individualist dichotomy.
Working paper	Andrighetto, G., Molho, C., Szekely, A., <b>Bertero, A.</b> Emotions and norm violations in 42 countries.

## PROFESSIONAL AFFILIATIONS AND NETWORKS

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2022 - present	<b>Member</b>	<i>American Sociological Association.</i>
2022 - present	<b>Informal affiliation</b>	<i>Collegio Carlo Alberto, Turin.</i>
2021 - present	<b>Affiliation</b>	<i>SPS Trend Group, University of Milan.</i>
2020 - present	<b>Member</b>	<i>European Consortium for Political Research.</i>

## AWARDS, SCHOLARSHIPS AND RESEARCH GRANTS

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2021- 2024	<i>Doctoral Scholarship.</i> Department of Social and Political Sciences, University of Milan.
2021	Award for the best Master thesis, University of Turin.
2021	Scholarship Awarded by Collegio Carlo Alberto (Turin). <i>Research assistant</i> to the project "Media Populism, a comparative analysis based on an expert survey".
2021	" <i>Culture della Materia</i> " in Public Opinion and Political Communication.
2020	<i>Teaching Assistant</i> of Professor Bobba G., University of Turin, Department of Culture, Politics and Society.

## ACADEMIC SCHOOLS

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2023	<i>Multilevel Models</i> with R. By LEMMA, Learning environment for multilevel methodology and applications, University of Bristol.
2023	<i>Egocentric network analysis with R.</i> By Raffaele Vacca.
2023	<i>NASP-CCA DAYS 2023:</i> Frontiers of Methods in Social and Political Science. Event organized by NASP, and hosted by Collegio Carlo Alberto.
2023	<i>Psychological Networks Amsterdam Winter School 2023,</i> University of Amsterdam
2022	<i>NASP-CCA DAYS 2022:</i> Frontiers of Methods in Social and Political Science. Event organized by NASP, and hosted by Collegio Carlo Alberto.
2021	<i>NASP CCA DAYS 2021:</i> Frontiers of Methods in Social and Political Sciences. Event organized by NASP, and hosted by Collegio Carlo Alberto.
2020	Course in <i>Quantitative Text Analysis</i> , held by F. Vegetti. Advanced course related to the excellence project "CODER" (Center for Public Opinion and Digital Environment Research)

## CONFERENCE PRESENTATIONS

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Slides of the most recent presentations are available on my [website](#).

2023	<b>Bertero, A.</b> , Franetovic, G., "Modelling, estimating, simulating: formalizing attitudes towards inequality as a complex network". <i>EUSN conference, Ljubana</i> .
2023	<b>Bertero, A.</b> , Franetovic, G., "Overcoming the structuralist/individualist dichotomy: Inequality beliefs from a new network and comparative perspective". <i>ESRA conference, Milan</i> .

2023 **Bertero, A.**, “Conspiracy theories are central to the complex system of predictors of Italian vaccine hesitancy”. *CCA Days 2023*.

2023 **Bertero, A.**, Franetovic, G., “Modelling, estimating, simulating: formalizing attitudes towards inequality as a complex network”. *CCA Days 2023*.

2023 **Bertero, A.**, Franetovic, G., “Modelling, estimating, simulating: formalizing attitudes towards inequality as a complex network”. *ECPR Toulouse*.

2023 Franetovic, G., **Bertero, A.**, “¿Cómo las personas entienden la desigualdad en Chile?: Un estudio de actitudes mediante análisis de redes”. *CHISOCNET*.

2023 **Bertero, A.**, Franetovic, G., “Modelling, estimating, simulating: formalizing attitudes towards inequality as a complex network”. *SISEC Conference, Brescia*.

2022 Franetovic, G., **Bertero, A.**, “Overcoming the structuralist/individualist dichotomy: Inequality beliefs from a new network and comparative perspective”. *1st ISSP User Conference on Social Inequality*.

2022 **Bertero, A.**, Franetovic, G., Moroni, M. & Saccomanno, P. “Trust in science and risk perception: studying the adoption of anti-contagion behaviors in Italy during the COVID-19 pandemic”. *ResPOnsE COVID-19 Workshop*. Two years of COVID-19 in Italy: Values, attitudes, and behaviours in the pandemic period 2020-21 (Milan, Italy).

2022 **Bertero, A.**, Rosco, J., & Saccomanno, P. “Testing the theory of Affective Intelligence”. *ResPOnsE COVID-19 Workshop*. Two years of COVID-19 in Italy: Values, attitudes, and behaviors in the pandemic period 2020-21 (Milan, Italy).

2021 Vegetti F., **Bertero A.**, Bobba G., Mancosu M., Seddone A. Populist language, issues, and the success of party communication on Facebook. Presented at the *6th Prague Populism Conference*.

2021 **Bertero A.**, Bobba G., Mancosu M., Nai A., Seddone A., Vegetti F. Measuring media populism through a comparative expert survey: a first assessment. *ECPR, Section S45: “Political Communication in Times of Crisis”*.

2021 Vegetti F., Bobba G., Mancosu M., Seddone A., **Bertero A.** Così fan tutti? L’incivility nei commenti alle pagine politiche su Facebook. Presented at *SISP*.

2020 **Bertero A.**, The COVID-related communication of populist leaders and its engagement on social media. Presented at the *DEMOS online workshop H2020*.

#### ADDITIONAL SKILLS

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<b>Languages</b>	Native	Italian
	Fluent	English
	Basic	Spanish
<b>Software</b>	Advanced	RStudio, Rmarkdown, Stata, SPSS Statistics, Excel, Word, GitHub, NVivo, TeXstudio, PowerPoint, Zotero, Overleaf.
<b>Research Methods</b>	Survey Research, Research Design, Quantitative Analysis, In-depth Interviews, Expert Surveys, Network methodologies, Factor Analysis, Exploratory Graph Analysis, Correlational Class Analysis.	