Arturo Bertero

Political scientist | Ph.D. Student | Data analyst

Italian

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ORCID | Website | Scholar

EDUCATION

2021 - 2024	**Ph.D. in Political Science**	Department of Social and Political Sciences, University of Milan (NASP), Italy.
2018 - 2020	**MA in Political and Public Communication**	University of Turin, Department of Culture, Politics and Society, Italy.
2019 – 2020	**Erasmus**	University of Stockholm, Department of Sociology, Sweden.
2015 - 2018	**BA in Social and Political Science**	University of Turin, Department of Culture, Politics and Society, Italy.

RESEARCH EXPERIENCE

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

TEACHING EXPERIENCE

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

PUBLICATIONS

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

CURRENT WORKS

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

PROFESSIONAL AFFILIATIONS AND NETWORKS

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

AWARDS, SCHOLARSHIPS AND RESEARCH GRANTS

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

ACADEMIC SCHOOLS

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

CONFERENCE PRESENTATIONS

Slides of the most recent presentations are available on my website.

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

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