Changes in the Public Political Opinions as Modulated Responses to Socio-Economic Stresses

Doctoral School: Doctoral School in Law, Political Science, Economics and Management (ED DESPEG)

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Subject description: Contemporary Western liberal democracies face a crisis as trust in political institutions dwindles and populist forces gain strength. This PhD proposal investigates whether these democracies are experiencing an opinion crisis as a result of increasing polarisation and rejection of established political elites. To address this challenge, the research project intends to create a model for detecting, estimating, and forecasting public political expectations in order to predict voting intentions. Traditional survey methods have biases, prompting the investigation of alternative methodology such as Agent-based Computational Economics Models (ACE) enhanced by evolutionary algorithms. The research goals include finding characteristics that influence public voting intentions, creating a theoretical framework that combines evolutionary game theory and political economics theory, conducting micro-macro simulations, and testing the model against historical data. Methodologically, the project expands on prior research on household responses to macroeconomic shocks and employs ACE approaches to simulate consumption patterns. Psychological, cultural, demographic, and political data will guide the development of a political expectation function that is dynamically reliant on spatial density distribution, demographic features, and political culture of households. The study attempts to contribute to a more comprehensive knowledge of political behaviour considering factors influencing public opinions and voting intentions in contemporary democracies.

References