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Article

Political economy

NBER Reporter

Provided in Cooperation with:

National Bureau of Economic Research (NBER), Cambridge, Mass.

Suggested Citation: Trebbi, Francesco; Washington, Ebonya (2023) : Political economy, NBER Reporter, ISSN 0276-119X, National Bureau of Economic Research (NBER), Cambridge, MA, Iss. 1, pp. 1-7

This Version is available at:

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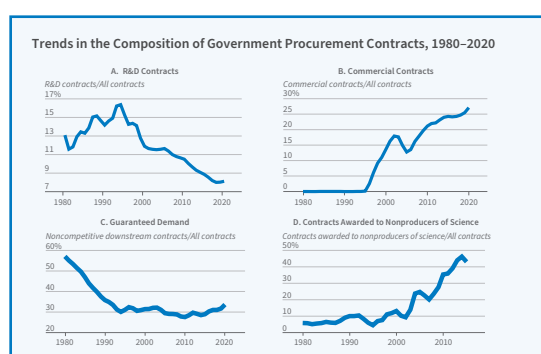
NATIONAL BUREAU OF ECONOMIC RESEARCH

A quarterly summary of NBER research

No. 1, March 2023

Program Report

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Political Economy

Francesco Trebbi and Ebonya Washington*

The mission of the NBER's Political Economy Program is to provide a forum for the discussion and distribution of theoretical and empirical research that identifies and addresses political constraints on economic problems. The program flourished under the vision and leadership of founding director Alberto Alesina from its launch in 2006 until his untimely death in 2020. As codirectors, we are grateful to him for shaping it into the active research hub it is today. The program currently has 95 affiliates, who have produced more than 1,000 working papers since the last program report, in 2013.

Political Economy is a broad-tent program in terms of methodology, geography, time period, and topics covered. Members study not only what might be thought of as traditional political economy—the links between economics and politics, such as the study by Daron Acemoglu, Suresh Naidu, Pascual Restrepo, and James Robinson of how elections and institutions impact growth¹—but also investigate how forces like moral values and behavioral impulses impact politics and economics. Benjamin Enke's investigation of morality and voting² and Pietro Ortoleva and Erik Snowberg's exploration of the role of overconfidence in political behavior³ are but two examples of the latter.

We cannot cover the full breadth of program affiliates' output in the decade since the last report. We therefore will not revisit the four topics—institutions, diversity, US elections, and culture—that it highlighted, except to say that they are still highly researched. As one illustration, Alberto Bisin and Paola Giuliano convene a full-day meeting on cultural economics adjacent to the spring program meeting. We highlight instead three different topics on which program affiliates have focused their efforts: political polarization, state capacity, and conflict. All have large welfare significance.

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Polarization

Extreme populist parties have gained strength across democratic nations in the years following the 2008–09 financial crisis, and alongside this phenomenon has grown researchers' interest in polarization. In addition to studying diverging political views, Levi Boxell, Matthew Gentzkow, and Jesse Shapiro document a rise in affective polarization — negative attitudes toward nonmembers of one's political party — in six of 12 OECD countries investigated, with the greatest increase in the United States.⁴ [Figure 1] Party identification now seems to operate as a key dimension of individual identity, with research demonstrating a connection between partisanship and a range of nonpolitical behaviors, from Gordon Dahl, Runjing Lu, and William Mullins's study of fertility⁵ to Emanuele Collonnelli, Valdemar Pinho Neto, and Edoardo Teso's look at hiring in Brazil.⁶

The central concern of the research on polarization is understanding the causes of its rise and underlying drivers. The bulk of the empirical analysis supports a role for three major causes: trade and globalization, ethnocentrism, and the media. Regarding trade, Cevat Aksoy, Sergei Guriev, and Daniel Treisman demonstrate that, across 118 countries, opinions of the incumbent politician diminish as imports increase.⁷ Moderates are driven out of office in the face of rising Chinese trade exposure, Christian Dippel, Robert Gold, and Stephan Heblich show for Germany;⁸ and David Autor, David Dorn, Gordon Hanson, and Kaveh Majlesi document for the US.⁹

Evidence of a role for ethnocentrism in the rise of populism is provided by, among others, Simone Moriconi, Giovanni Peri, and Riccardo Turati, who show that low-skilled immigration has driven nationalistic preferences across 12 European nations since 2007.¹⁰ Immigration also decreases support for redistributive policies, according to Alesina, Elie Murad, and Hillel Rapoport,¹¹ contributing to a long literature that seeks to understand why inequality does not predict support for increased redistribution, a puzzle that has great relevance for our understanding of polarization. In fact, Alesina, Armando Miano, and Stefanie Stantcheva find that just having survey respondents think about immigration lowers support for redistribution.¹² Jesper Aleson, Robert Hahn, Robert Metcalfe, and Itzhak Rasooly find similar effects for race.¹³

Outside of the connection with polarization, program affiliates remain interested in how racial, ethnic, religious, and gender identity impact political preferences, behavior, and, most of all, treatment received in the political sphere. Elizabeth Cascio and Na'ama Shenhav analyze 100 years of women's voting in the

political beliefs.¹⁹ Nor are they the only two explanations explored for increased polarization. Political economists have for quite some time been asking questions around how our biases impact how we take in media and how media further our biases. Ester Faia, Andreas Fuster, Vincenzo Pezone, and Basit Zafar study the former²⁰ and Gregory J. Martin and Ali Yurukoglu the latter.²¹

Increasingly, the field of political economy, like the public's attention, has also turned to social media and its role in furthering discord. Gene Grossman and Elhanan Helpman model how parties' ability to push fake news to their supporters increases both policy divergence and sub-optimal outcomes.²² Acemoglu, Asuman Ozdaglar, and James Siderius demonstrate platforms' role in this process, showing that they are incentivized to create algorithms that amplify low-reliability content.²³ But even outside of fake news, Renee Bowen, Danil Dmitriev, and Simone Galperti show that our sharing behavior furthers polarization.²⁴ Rafael Di Tella, Ramiro Gálvez, and Ernesto Schargrodsky find that following a political event, in this case the 2019 Argentina presidential debate, only those inside the echo chamber became more polarized.²⁵ On the other hand, intriguingly, Boxell, Gentzkow, and Shapiro describe how polarization has increased most in recent years among demographic groups least likely

to use social media.²⁶ Nonetheless, Thomas Fujiwara, Karsten Müller, and Carlo Schwarz find that social media affects vote shares in US elections.²⁷

While there is no consensus on the role of social media in politics, and certainly not on whether social media enhance or diminish welfare more broadly, what is clear is that the role of new media in campaigns, information acquisition, and political movements will be exciting areas of future inquiry, both in relation to and outside of the impact on political polarization. The same is true of other potential drivers of polarization, such as income and wealth inequality.

State (In)Capacity

Over the past decade, program affiliates have sought to understand the emergence of weak versus capable states. Studies by Timothy Besley, Robin Burgess, Adnan Khan, and Guo Xu,²⁸ who examine the cross-national relationship between per capita income and the level of government bureaucracy [Figure 2], and Acemoglu, Camilo García-Jimeno, and Robinson who look at the networks of Colombian municipalities are recent examples.²⁹ The field has reached something of a consensus on the importance of strong states in long-run development, as Melissa Dell, Nathaniel Lane, and Pablo Querubin show for northern Vietnam³⁰ and Charles Angelucci, Simone Meraglia, and Nico Voigtlander demonstrate for England.³¹

A strong state, however, is not necessarily a driver of welfare gains, particularly if the state is in the hands of powerful elites. State capture is therefore another interest, with empirical investigations ranging from Claudio Ferraz, Frederico Finan, and Monica Martinez-Bravo's work on traditional elites in Brazil³² to Patrick Francois, Ilia Rainer, and Trebbi's study of autocratic cabinet allocations to ethnic groups in sub-

Trends in Affective Polarization by Country — Top Two Parties

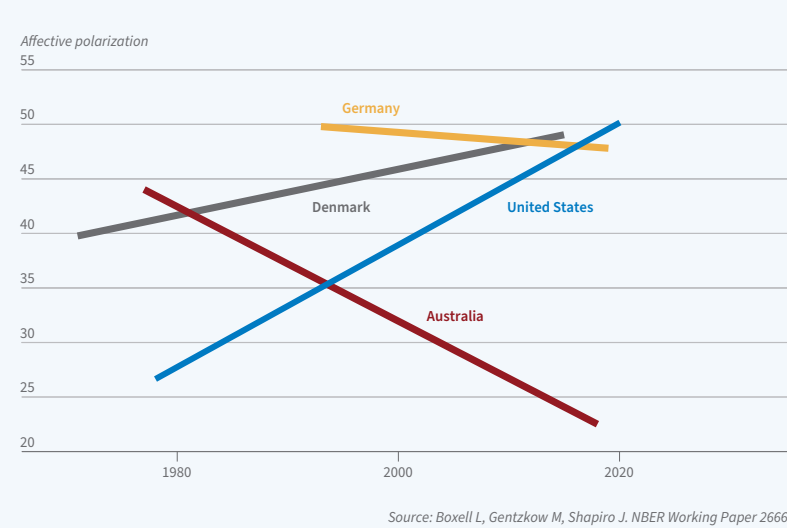


Figure 1

United States.¹⁴ Across contexts, contributors are exploring how ethnic and religious concordance between representatives and voters impacts receipt of public goods. See, for example, Kaivan Munshi and Mark Rosenzweig on India¹⁵ and Brian Beach, Daniel B. Jones, Tate Twinam, and Randall Walsh on California.¹⁶ Researchers are also continuing to explore how voters' voices are suppressed by race, as in Federico Ricca and Francesco Trebbi's work on how endogenous political institutions keep minorities from voting in the present-day US¹⁷ and Enrico Cantoni and Vincent Pons' analysis of voter ID laws.¹⁸

Returning to polarization, ethnocentrism and economic causes are not necessarily at odds: Jiwon Choi, Ilyana Kuziemko, Ebonya Washington, and Gavin Wright provide evidence for an interactive role for the two forces in

GDP per Capita and Country-Level Bureaucracy Score

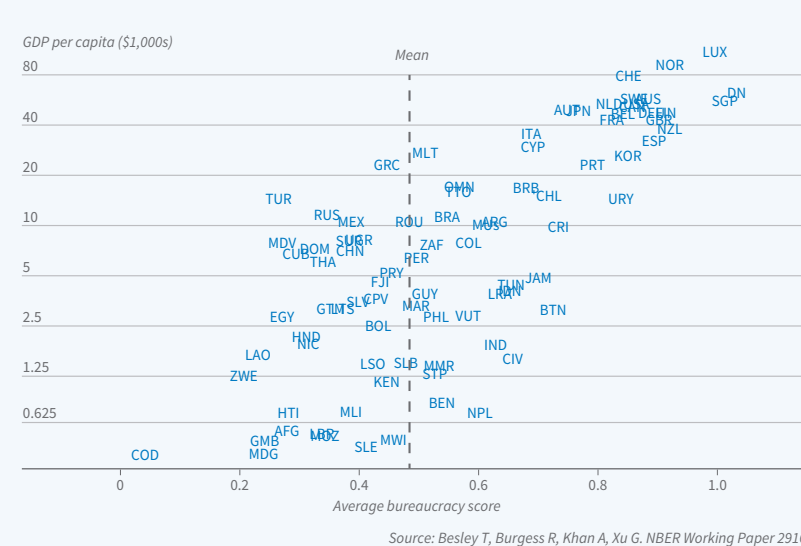


Figure 2



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