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Title:

Economics as a political economy? Theoretical and policy constraints on the comprehension of political institutions

Long summary

The 20th century witnessed the increasing dominance of the neoclassical framework on the understanding by economics of political phenomena, in contrast with the 'political economy' of preceding centuries. Similarly, the relationships between economics and other social sciences, including political science and its concepts, have increasingly taken the form of an explicitly proclaimed 'economic imperialism' (Lazear, 1999). In the course of the 20th century, what is now coined as 'political economy' has thus become in fact neoclassical political economy. The understanding by economics of political phenomena is here usually narrowed down to, for example, the macroeconomics of business cycles (Persson and Tabellini, 2000), and analyses of the impacts of public policy on the economy (via, e.g., methodologies such as the 'median voter') or to rational choice or public choice theories and their assumptions of politicians as maximising their individual interest. Likewise, in growth or development economics, this understanding is narrowed down to political institutions reduced to variables in econometric models, typically growth regressions, with the relationship between economic outcomes and political entities being most often reduced to comments on coefficients and their signs within the regression. These approaches exhibit the common problem of the inconclusiveness of results when models are econometrically tested. This is particularly the case of analyses of a political institution such as democracy and its economic impacts - the focus usually being its impacts on growth: in an abundant literature, many papers fail to detect a positive impact on growth while others do, and a negative impact of autocracy on growth can be found; the reverse causality has also been argued, i.e. the positive impact of growth on democracy (Przeworski et al., 2000; Lipset, 1959).

The paper refers to the perspective of economics of development and the related literature on growth and development. It argues that it is impossible for current mainstream economics to fully integrate political phenomena and therefore the various modalities of impacts of these political phenomena on economic processes and outcomes, as well as, symmetrically, the impact of economic processes on political phenomena. It demonstrates this argument via two points: firstly, a theoretical impossibility due to the inherent non-quantifiability, instability, pluridimensionality and polysemy of institutional (political) concepts, and secondly, in terms of policy, the irrelevance of political institutions for policies inspired by the neoclassical framework (or its 'Washington consensus', or 'neoliberal', variants). These two points of the argument are developed in two sections of the paper.

Firstly, in theoretical terms, what could be a genuine political economy is made impossible by the views of the concepts at stake in mainstream economics, notably of (political and economic) institutions and of the complex causalities that link them, these views being characterised by their simplicity and inexactitude. This is the case even in studies that are considered as the most sophisticated, such as those by Acemoglu and Robinson (e.g., Acemoglu and Robinson, 2012), as, despite the wide use of the concept of power, their conceptual framework still relies on a limited set of concepts from mainstream economics and rational or public choice – e.g., incentives, elites, among others. Political and economic processes are formalised in models and therefore the related institutions ('democracy', 'dictatorship', 'authoritarianism') or concepts ('interest', 'delegation', 'rights', 'trust', and the like) are necessarily subsumed in variables that must be circumscribed, be they discrete or continuous. Yet institutions are composite entities that involve a plurality of levels, simultaneously cognitive (as they are individual, 'mental', representations that have a deontic value, ruling reasoning and behaviour) and social (as these representations are disseminated and, at the same time, are outcomes of social interactions and feedback processes). Moreover, institutions include 'forms' (e.g., the words that denote them, public rules, objects, symbols, a written legal apparatus), which must be distinguished from 'contents' (the mental representations that individuals may have of these institutions). Hence institutions do not necessarily have the properties required by modelling, i.e. referring to objects that are stable in time and space, as their meanings and references vary with contexts (e.g., 'democracy' in the 5th century BC Athens, in Tocquevillian 19th century America or in a newly independent 20th century Sub-Saharan African country). 'Contents' are individual and collective representations, they may be stable while 'forms' vary, and 'forms' may be stable while 'contents' vary. Forms of institutions may be quantifiable (e.g., elections, coups, numbers of political parties, decisions by regulatory bodies, votes in parliaments, percentages of participation, etc.) but in essence this cannot be the case of 'contents' - contents are not a 'thing' (as the concept of dog does not bark). Therefore, contents of institutions (economic, political, social) do not enter into simple causalities that could be uttered as, e.g. "this given (political or economic) institution causes growth'. Similarly, the causal links that institutional forms and contents may have with other concepts, such as economic outcomes, are composite and vary with contexts: they cannot thus be predicted ex ante, and they can be observed only ex post (Sindzingre, 2007). What models and regressions apprehend are forms and attributes of political entities that may be quantifiable (e.g., numbers of elections), not their 'content'. Quantification of political economy and its causal processes is therefore by definition impossible (as well as full predictability): this explains the inconclusiveness of modelling and econometric exercises as soon as they include concepts that are no longer strictly economic quantities (such as prices); this also explains why, even if it would wish it, mainstream economics - model-based, empirically tested via datasets and econometrics - cannot conceptualise political economy. The latter can be understood via theoretical frameworks that radically differ from the objectives of robustness and precision that characterise mainstream economics – 'excessive ambitions', as coined by Elster (2009), which became particularly flagrant with the 2008 financial crisis.

In addition, current mainstream economics has an inherently limited understanding of the relationships between economic phenomena and political ones because of its exclusion of the consideration of the historical building of concepts, although the latter are shaped by time, contexts and political and economic processes over the long-run: the meanings of economic concepts, such as markets, capital, prices, money, debt, are in the course of history constructed and 'loaded' by multiple political and social phenomena: the denial by mainstream economics of such construction makes it difficult for it to apprehend the polysemy of concepts and consequently the exact relationships between them. The analysis goes one-way, e.g., political institutions are conceived via economic concepts taken from the neoclassical framework (such as incentives) – completed by a few other concepts (such as, for example, reputation or trust, as is the case on neoinstitutionalist approaches, e.g. Greif, 2006; Dixit, 2004). This prevents analyses that go the other way, i.e. that political concepts shape economic ones - markets being a well-known example, as they may be viewed as the historical outcomes of class struggles (Fontaine, 2014, going beyond Fernand Braudel); similarly, the emergence of (paradigmatic) markets such as the Champagne fairs may have been in fact determined more by state power than self-reinforcing reputation mechanisms (in particular regulation, Edward and Ogilvie, 2012), as is also the case of many other economic institutions (e.g. taxation, Tilly, 1985; Slivinski and Sussman, 2009).

Finally, in terms of policy, the above arguments weaken the view that there could be ex ante causalities and regularities applicable everywhere, notably regarding public policies and institutional design: no specific institutions cause growth (Engerman and Sokoloff, 2003; Rodrik, 2004) and as underscored by Elster (2013), the design of democratic institutions that will track independently defined good outcomes is bound to fail. Moreover, it may be argued that the impossible building of a genuine political economy that would fully consider political processes and institutions is supported by the policies associated with mainstream economics - both reinforcing each other: here political institutions appear to be in fact irrelevant, and sometimes even a 'nuisance', for the policies that support mainstream economics ('Washington consensus'). At the same time these policies are self-contradictory as democracy ('accountability', 'good governance' and the like) is claimed to be one of their key pillar. Examples of political institutions (democracy) that are irrelevant or even obstacles when not subservient to policy goals have been the obligation to vote again until the expected result is reached (as for the Lisbon treaty) (or the European Commission's anger at democratic votes in Switzerland), as well as the stabilisation and adjustment reforms that are conditional to financing in developing countries since the 1980s as well as in Eurozone countries (Greece, Portugal): they often require the bypassing of domestic political institutions (e.g., parliaments) of recipient countries in order to be implemented while all reform programmes claim to promote them, and in particular democracy. In fine, case studies, as they enable the use of alternative conceptual frameworks, appear to be the privileged way for apprehending the interactions between economic and politics in their multiple layers and causal directions, and contributing to the building of a genuine political economy.

Short bibliography

Acemoglu, Daron and James Robinson (2012), **Why Nations Fail: The Origins of Power, Prosperity, and Poverty**, New York, Crown Business.

Dixit, Avinash (2004), Lawlessness and Economics: Alternative Modes of Governance, Princeton, Princeton University Press.

- Edwards, Jeremy and Sheilagh Ogilvie (2012), What Lessons for Economic Development Can we Draw from the Champagne Fairs?, **Explorations in Economic History**, vol. 49, n°2, pp. 131-148.
- Elster, Jon (2009), Excessive Ambitions, **Capitalism and Society**, vol. 4, n°2, Article 1, pp. 1-30. http://www.bepress.com/cas/vol4/iss2/art1
- Elster, Jon (2013), Excessive Ambitions (II), **Capitalism and Society,** vol. 8, n°1, Article 1.
- Engerman, Stanley L. and Kenneth L. Sokoloff (2003), **Institutional and Non-Institutional Explanations of Economic Differences**, Cambridge MA, NBER working paper 9989.
- Fontaine, Laurence (2014), **Le Marché: Histoire et usages d'une conquête sociale**, Paris, Gallimard.
- Greif, Avner (2006), **Institutions and the Path to the Modern Economy**, Cambridge, Cambridge University Press.
- Lazear, Edward (1999), **Economic Imperialism**, Cambridge MA, NBER working paper 7300.
- Lipset, Seymour Martin (1959), Some Social Requisites of Democracy: Economic Development and Political Legitimacy, **American Political Science Review**, vol. 53, n°1, March, pp. 69-105.
- Persson, Torsten and Guido Tabellini (2000), **Political Economics: Explaining Economic Policy**, Cambridge MA, MIT Press.
- Przeworski, Adam, Michael E. Alvarez, José Antonio Cheibub and Fernando Limongi (2000), **Democracy and Development: Political Institutions and Well-Being in the World, 1950-1990,** Cambridge, Cambridge University Press.
- Rodrik, Dani (2004), Getting Institutions Right, Munich, CESIfo DICE report.
- Sindzingre, Alice (2007), Explaining Threshold Effects of Globalisation on Poverty: an Institutional Perspective, in Machiko Nissanke and Erik Thorbecke eds., **The Impact of Globalization on the World's Poor: Transmission Mechanisms**, London, Palgrave Macmillan.
- Slivinski, Al and Nathan Sussman (2009), **Taxation Mechanisms and Growth in Medieval Paris**, Geneva, European Economic History Association Conference.
- Tilly, Charles (1985), War Making and State Making as Organized Crime, in Peter Evans, Dietrich Rueschenmeyer and Theda Skocpol eds., **Bringing the State Back In**, Cambridge, Cambridge University Press.

Short CV

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Her recent publications include, among others: The Ambivalent Impact of Commodities: Structural Change or Status Quo in Sub-Saharan Africa?, South African Journal of International Affairs, vol. 20, n°1, pp. 23-55, 2013; The Impact of the 2008– 2009 Crisis on Commodity-Dependent Low-Income African Countries: Confirming the Relevance of the Concept of Poverty Trap?, Journal of International Development, vol. 24, n°8, November, pp. 989–1007, 2012; Neopatrimonialism and its Reinterpretations by Development Economics, in Daniel C. Bach and Mamoudou Gazibo eds., Neopatrimonialism in Africa and Beyond, London, Routledge, 2012, pp. 90-107; Uncertain Prospects of Commodity-Dependent Developing Countries, in Machiko Nissanke and George Mavrotas eds., Commodities, Governance and Economic Development under Globalization, in Memory of Alfred Maizels, Basingstoke, Palgrave Macmillan, 2010, pp. 139-162; Financing Developmental Social Policies in Low-Income Countries: Conditions and Constraints, in Katja Hujo and Shea McClanahan eds., Financing Social Policy: Mobilizing Resources for Social Development, Basingstoke, Palgrave Macmillan and Geneva, UNRISD, 2009, pp. 115-140; Coordination et trappes à pauvreté: la perspective de l'économie du développement, in Ludovic Julien and Fabrice Tricou eds., Les approches de la coordination en sciences sociales, Paris, Presses Universitaires de Paris Ouest, 2009, pp. 101-133; Financing the Developmental State: Tax and Revenue Issues, Development Policy Review, vol. 25, n°5, September, pp. 615-632, 2007; Explaining Threshold Effects of Globalisation on Poverty: an Institutional Perspective, in Machiko Nissanke and Erik Thorbecke eds., The Impact of Globalization on the World's Poor: Transmission Mechanisms, London, Palgrave Macmillan, 2007; The Multidimensionality of Poverty: an Institutionalist Perspective, forthcoming in Nanak Kakwani and Jacques Silber eds., The Many Dimensions of Poverty, London, Palgrave Macmillan, 2007; (with Machiko Nissanke), Institutional Foundations for Shared Growth in Sub-Saharan Africa, African Development Review, vol. 18, n°3, December, pp. 353-391, 2006; The Relevance of the Concepts of Formality and Informality: A Theoretical Appraisal, in Basudeb Guha-Khasnobis, Ravi Kanbur and Elinor Ostrom eds., Linking the Formal and Informal Economy: Concepts and Policies, Oxford, Oxford University Press and WIDER, 2006;

Institutions, Development and Poverty, Paris, Agence Française de Développement, working paper 20, July 2006; Reforms, Structure or Institutions? Assessing the Determinants of Growth in Low-Income Countries, Third World Quarterly, vol. 26, n°2, March, pp. 281-305, 2005; The Evolution of the Concept of Poverty in Multilateral Financial Institutions: the Case of the World Bank, in Morten Boas and Desmond McNeill eds., Global Institutions and the Developing World: Framing the World?, London, Routledge, 2004; 'Truth', 'Efficiency', and Multilateral Institutions: a Political Economy of Development Economics, New Political Economy, vol. 9, n°2, June, pp. 233-249, 2004; Contracts, Norms, and Political Economy: Sub-Saharan State Credibility and the Microeconomic Foundations of Developmental Taxation, Cambridge Review of International Affairs, vol. 16, n°1, pp. 89-103, 2003; Distributive Justice, Globalization and International Intervention: the New Roles of Multilateral Institutions, in Michael C. Davis et al. eds., International Intervention in the Post-Cold War World: Moral Responsibility and Power Politics, Armonk N. Y., M. E. Sharpe, 2003; African Corruptions: Elements for a Comparative Analysis with East Asia, in Arnold J. Heidenheimer and Michael Johnston eds., *Political Corruption: a Handbook*, New York, Transaction Publishers, 2002.

Short summary

The paper argues that it is impossible for current mainstream economics to fully integrate political phenomena and therefore the various modalities of impacts of these political phenomena on economic processes and outcomes, as well as, symmetrically, the impact of economic processes on political phenomena. The paper refers to the perspective of economics of development. It demonstrates this argument via two points: firstly a theoretical impossibility due to the inherent non quantifiability, instability, pluridimensionality and polysemy of institutional (political) concepts, and secondly, in terms of policy, the irrelevance of political institutions for policies inspired by the neoclassical framework (or its 'Washington consensus' variants).

Résumé court en français

L'article a pour argument que l'économie 'mainstream' est dans l'impossibilité d'intégrer les phénomènes politiques et donc les différentes modalités des impacts de ces phénomènes politiques sur les processus économiques, de même que, symétriquement, les impacts des processus économiques sur les phénomènes politiques. L'article a pour arrière-plan la perspective de l'économie du développement. Il montre cette argumentation via deux points : d'abord une impossibilité théorique due à la non-quantifiabilité, instabilité, pluridimensionnalité et polysémie inhérentes aux concepts institutionnels (politiques) ; et ensuite, en termes de politique économique, la non-pertinence des institutions politiques pour les politiques économiques inspirées par le cadre conceptuel néoclassique (ou ses variantes du 'consensus de Washington').

Keywords: Political economy; theory of institutions; democracy; economic development; mainstream economics.