Historical Institutionalism in Rationalist and Sociological Perspective

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Some of the most fruitful insights generated by social science in recent decades flow from explorations of how institutions, understood as sets of regularized practices with a rule-like quality, structure the behavior of political and economic actors. It is not surprising that attention has now turned to the second-order problem of explaining when and how institutions change. In conceptual terms, however, this task is intrinsically difficult. By their nature, analyses designed to explain why institutions have a persistent impact on behavior tend to overstate the solidity of institutions. Acknowledging their plasticity raises questions about when institutions should be seen as determinants of behavior and when as objects of strategic action themselves.

This problem afflicts rational-choice approaches to institutions with particular intensity because of the elegant solutions such analyses have devised to explain the force and persistence of institutions. Typically, they see institutions as patterns of regularized behavior that reflect Pareto-optimal equilibria or subgame perfect solutions to collective

1 Representative works and reviews include Knight 1992, Steinmo et al. 1992, Hall and Taylor 1996, and Campbell 2004.
3 For thoughtful analyses that have long been skeptical of institutional analysis on such grounds, see Sabel and Zeitlin 1997.
actions dilemmas, stable because the actors cannot improve their positions by defecting from the pattern of behavior (Shepsle 1989; Koremenos et al. 2003; Greif and Laitin 2004). Therefore, institutional change happens only when ceteris is no longer paribus, that is, when shocks exogenous to the system of institutions alter the context. Institutional change becomes a response to shocks. Such analyses posit a radical separation between periods of institutional stability and periods of change (often labeled “critical junctures”) that rarely explain well how institutions emerge from disequilibrium at such junctures (see Thelen 2004; the introduction to this volume).

As the essays in this volume indicate, approaches associated with historical institutionalism are more attentive to problems of institutional change. They offer correctives to dualist views that separate periods of institutional stability and change, noting that institutional change can be continuous and institutional transformation the product of incremental adjustment (Palier 2005; Streeck and Thelen 2005). They are sensitive to the power relations associated with institutional change and inclined to accord belief systems a role in such processes (Immergut 1992, King 2005; see also McNamara 1998; Moe 2005). For these reasons, analysts often draw a sharp distinction between rational choice and historical institutionalism.

This essay takes a different approach to the problem. Rather than emphasize the differences between rational choice and historical institutionalism, I explore the common ground between them, asking how the insights of the latter can be used to improve the former. The motivation is straightforward. In my view, rational-choice approaches offer some powerful insights into the operation of institutions. The problem is that they do not yet carry over into an effective analysis of institutional change. My solution is to broaden the rationalist model slightly and to build into it some of the key insights offered by historical institutionalism. In short, this is an attempt to show that historical institutionalism has much to offer rationalist analysts of politics and to suggest that models of institutional change that integrate propositions from both research traditions are not only possible but promising. The result is a research agenda well worth pursuing.

For notable efforts to address this problem from within a rational-choice perspective, see Knight 1992, Calvert 1995b, Gruber 2000, and Greif and Laitin 2004.
In the first part of this chapter, I make that case by outlining the core propositions of a model of institutional change that is recognizably rationalist. I then identify some of the problems left unresolved by that model and draw contentions from historical institutionalism that offer potential solutions to these problems. The objective is to identify a chain of variables affecting the pace and direction of institutional change that are plausible targets for empirical research. I cannot test the model here against empirical cases, but I reference research bearing on some of its propositions.

However, there are also clear limits to rationalist models of institutional change. The world of institutions is more multifaceted than such models allow, and one of the virtues of historical institutionalism is that it sees this other world as well. In short, there is a second side to historical institutionalism – at its interface with sociological approaches to institutions – that reveals further dimensions of the institutional world and alternative routes to institutional change. These too deserve a place on contemporary research agendas. Accordingly, in the second part of this chapter, I look briefly at the other side of historical institutionalism, with a view to highlighting its distinctive contributions to analyses of institutional change.

Scope conditions are an issue for all arguments about institutional change (MacIntyre 1978). We do not yet know whether the relevant processes in legislatures, firms, universities, electoral arenas, and political economies are similar enough to be described by a common model of institutional change. Accordingly, the propositions I advance are designed to bear on the political economy, although many may apply more generally.

I. A Rationalist Model of Institutional Change

With that prologue, I turn to the task of outlining some of the key features of the process of institutional change when seen in rationalist perspective.

Rules and Coalitions
The problem of explaining the timing, shape, and direction of institutional change can usefully be treated, in the first instance, as a matter of outlining the coalitions of actors, whether individuals or social groups,
who line up in favor of (or against) a particular shift in rules or practices and of explaining why the actors take the positions they do. This is a plausible starting point with wide resonance in political science. The premise is that institutional change is best understood by integrating coalitional with institutional analysis.5

This coalitional approach has a nice affinity with rational-choice analyses that see legislative rules, such as those governing agenda setting and decision making, as the basis for a “structurally induced equilibrium” that prevents the constant cycling of coalitions about policy issues that Riker (1980) suggests we could otherwise anticipate, given Arrow’s impossibility theorem (Shepsle 1989; Weingast and Marshall 1988). The key question, of course, is why there is not analogous cycling over the institutional rules themselves. Why do legislative institutions remain relatively stable?6

Uncertainty and Instrumental Beliefs
Institutional stability is a foundational issue for analyses of institutional change. In order to understand change, we must be able to explain, in parallel terms, stability. For legislative institutions, Shepsle (1986) provides a crucial component of the answer in the form of a “wedge of uncertainty.” The ultimate impact of adopting new institutional rules is often, as he observes, hard to predict. Accordingly, even if actors could enact a substantive measure that they favor by changing those rules, they may hesitate to do so, lest the new rules disadvantage them during the consideration of other issues that are difficult to anticipate. This point is widely applicable to analyses of institutional change. Uncertainty is a central feature of politics. Where it is high enough to interfere with the actors’ calculations of how they will fare under alternative institutional arrangements in a range of possible futures, they may prefer the status quo to change.

However, this is also the initial point at which the insights of historical institutionalism can be used to enrich the analysis. The level of uncertainty about the impact of proposed institutional changes turns,

5 For an alternate perspective, see the second part of this chapter.

6 See the chapter by Adam Sheingate in this volume for an argument that this stability should not be overstated.
at least in part, on the availability of what might be described as "instrumental beliefs," namely, means-ends schemas that describe in this instance how the adoption of new institutions will affect the likelihood of achieving various types of goals, as well as on the level of confidence with which such beliefs can be held. The character of prevailing instrumental beliefs is a key ingredient in the processes of coalition formation that underlie institutional reform (Hall 1989; Krehbiel 1991; Goldstein and Keohane 1993).

Common sources for such beliefs include communities of relevant experts and prior experience, whether domestic or foreign (Haas 1992; Linos 2007). Experience (as compared to theory) is especially important to the level of confidence actors place in such beliefs. Alan Jacobs's study of the politics of pension reform (this volume and 2009) shows that policymakers were drawn to reforms whose shape resembled schemes with which they were familiar and with a track record on which they could rely. Accordingly, explanations for institutional change must take into account the availability and character of the instrumental beliefs pertinent to the changes under consideration, as well as a range of conditions that might affect the character of those beliefs.

Collective Action Problems, Organization, and Power

Legislative rules are, of course, a special type of institution, whose complexion can often be explained by analyses that assume a world of contracting individuals. Once we move beyond such settings, however, a second set of factors looms larger in processes of institutional change. They are the collective action problems associated with mobilizing actors to take the steps required to enact reform. The magnitude of those problems is conditioned, in turn, by the organizational setting within which those who seek or oppose change operate. It deserves to be seen as a core element affecting the likelihood, timing, and direction of institutional change.

In the political economy, at least three types of organizational settings have a direct bearing on institutional change. The organization of the political system (and, in some instances, the internal organization of the state) has a major impact on the types of coalitions that can be assembled in support of institutional reform. Iversen and Soskice (2006) suggest, for instance, that electoral rules condition the
viability of coalitions seeking redistribution. The nature of producer group organization affects the capacities of workers and employers to mobilize on behalf of institutional change (Offe and Wiesenthal 1986). Inside firms, the shape of the organizational hierarchy has well-known effects on the ease with which coalitions can be assembled for various types of institutional change (Teece 1996).

In short, where institutional change depends on the formation of a favorable coalition, analysts cannot neglect collective action dilemmas and the organizational structures that facilitate or impede coalition formation. This observation underlines the role of power relations in institutional change (Moe 2005). Two dimensions of power bear on the likelihood that change will be effected. The first, widely referenced in rational-choice analyses, is the dimension of power reflected in the relative opportunity costs facing actors contemplating an institutional change. As Knight (1992) notes, actors for whom the opportunity costs of foregoing change are lower will have more power in the accompanying negotiations than actors who would suffer greater losses if the change were not achieved. The second relevant dimension of power is mobilizational, understood as the capacities of the actors to overcome problems associated with the development of a collective strategy and the mobilization of a constituency in support of that strategy. The latter depends on various types of social resources (McCarthey and Zald 1987).

One implication of this point is that the likelihood of institutional change in one direction or another, at any one point in time, is affected by the outcomes of previous episodes of institutional change. These outcomes leave in place particular organizational forms that intensify or mitigate the collective action dilemmas facing actors interested in institutional change at later points in time. While legislatures can sometimes be modeled as sets of actors contracting with each other on a relatively equal basis, even in democratic polities capitalist economies do not have this character (Bates 1988). Economies are structured by organized relationships that confer more power to initiate or implement change on some actors than on others. Those at the top of the hierarchies constitutive of firms enjoy greater leverage than those at the bottom, and employers often face fewer collective action problems than the workers with whom they are negotiating wages or working conditions (Offe and Wiesenthal 1986).
Distributive Issues and Normative Beliefs

One of the central, and most plausible, tenets of the rational-choice approach holds that actors will agree to institutional reforms only when those reforms make them better off. In several seminal contributions to the literature, Calvert (1995a, 1995b), therefore, models the process of institutional reform as a coordination game, which offers all the parties a better outcome provided they can agree on a new set of institutions. This makes eminent sense. However, as Scharpf (1997) notes, in many real-world settings, the actors face a choice between outcomes that distribute the gains from cooperation differently, even if they make all better off. A classic example is provided by firms considering entering into collaborative arrangements for research and development on a new line of products. All of the firms can anticipate gaining from the enterprise, but they have to consider how to apportion the risks associated with it and it may be difficult to do so equally, given that each brings different capacities to the enterprise. Analogous problems arise when firms are negotiating with employees over new work arrangements.

In such instances, in order to collaborate on new institutions, the actors have to resolve the distributational issue of how to apportion the costs, benefits, and risks associated with coordination. Issues of this sort are far from simple. There is evidence, for instance, that actors can be motivated by the relative, as well as the absolute, gains a new set of arrangements offers (Powell 1999). Accordingly, analysts of institutional change need ways of understanding how such distributational issues are resolved.

Part of the answer lies in the dimensions of power that have been described. Those for whom the opportunity costs of foregoing coordination are highest are likely to emerge from the transaction with a smaller share of the gains. Gruber (2000) shows that such considerations played a role in the institutional design of European monetary union.

However, this is another issue area to which historical institutionalism brings useful propositions. As Streeck (1997) and others have noted, there is a sociological underlay to most discussions of institutional reform in the political economy. The background against which they are conducted is one in which conventional conceptions of fairness are prominent. Labor organizations are more likely to agree to new
institutional arrangements if it can be argued that the benefits flowing from them conform to conventional norms of fairness. Even within existing institutional arrangements, coordination becomes more difficult when the results no longer seem “fair” when judged by prevailing standards.

In short, even when processes of institutional change are seen predominantly as matters that engage the “hard-headed” interests of the participants, what we might describe as “normative beliefs” enter into them. The latter are a critical component of the shared understandings that make “common knowledge” and coordination possible (Johnson 1990). In the absence of tacit agreement on such beliefs, the distributional issues associated with coordinating on a new set of institutions are much more difficult to resolve.

Where the establishment of new institutions requires the actors to secure agreement among larger constituencies, such as political parties or trade unions, as it often does, normative beliefs play an even greater role. Normative beliefs can be central to the process whereby the leaders of organizations mobilize consent among their followers. The rank and file will be interested in what they gain from institutional reform, but many will also be motivated by a sense of whether the distribution of those gains is just. Claims for social justice are not simply an ideological patina washed over arrangements negotiated for other reasons. They are an intrinsic element of the expectations actors bring to decisions about institutional reform.

**Multivariate Preference Functions and Identities**

The effects of institutional change are usually multidimensional and the interests of the actors assembled to support the change equally so. A new social policy, for instance, may appeal to trade union leaders because of the organizational resources it offers them, to the union rank and file because of the material benefits it provides, and to firms because of the ways it shifts their costs (Palier 2002). But the process of coalition formation underpinning institutional change is further complicated by the fact that each actor involved in the process typically brings to it a multivariate preference function of his own (Hall 2005).

When forming a judgment about the desirability of a proposed institutional reform, trade union leaders may consider, for instance,
not only the material benefits it offers the union’s members but also the impact of the reform on the union’s power vis-à-vis employers, the potential it has for attracting new members, and the organizational resources it provides the union leaders themselves. To reach a decision about whether to support the reform, even when the decision turns entirely on material considerations, the union leaders have to attach implicit weights to each of these types of considerations, namely, to variables intrinsic to their preference functions. The executives of firms make equally complex calculations.

Even individuals, whose support may be crucial to a political party’s willingness to support or oppose institutional changes, bring multivariate preference functions to such issues. Proposals to alter the institutional practices associated with environmental issues, for instance, can bear differently on the role of the voter as a consumer, worker, parent, or citizen, and each voter must decide which of the corresponding concerns to weigh more heavily when taking a position on the issue. In this, as in many, cases, those roles are not far removed from the multiple identities voters assume, and the weight a voter attaches to each variable in his preference function engaged by the issue may be influenced by which of his identities are engaged most intensely in debates about the issue.

In other words, even if the relevant outcome – understood as the position taken by an actor or as the institutional result that follows from aggregating those positions – is driven largely by considerations of material interest, issues of identity can be important determinants of the result. The presumption that identity politics has little to do with the politics of material interest is generally false, and normative beliefs figure prominently in identity politics (cf. Fraser and Honneth 2003). When debates can be configured so as to engage some identities more deeply than others, actors can be induced to join coalitions they might not otherwise support. In this respect, the politics of ideas is intrinsic, rather than epiphenomenal, to the processes of coalition formation that underpin institutional change.

Network Externalities and Institutional Complementarities
The lively debates among historical institutionalists about “path dependence” also generate propositions of real value to rationalist accounts of institutional change. The core insight here, with which few
rational-choice analysts would disagree, is that the impact of any new institutional practice will be mediated by the operation of other institutions unaffected by the reform. When actors form judgments about whether to support a new institutional practice based on calculations about how it will affect them, they take such interaction effects into account. As a result, the character of existing institutions conditions the reception given proposals for institutional reform. The adoption of one set of institutions establishes conditions that make the adoption of others more or less likely, thereby pushing the relevant unit, whether a nation, firm, or other organization, along some paths that gradually foreclose others.

Pierson (2000) provides many examples of how such processes of path dependence work, emphasizing the role of increasing returns and network externalities (see also Thelen 1999; Mahoney 2000). Once citizens have adjusted their habits of saving and spending to the establishment of a particular pension regime, for instance, they will be interested in reforms that enhance that regime and reluctant to endorse reforms that render those habits unprofitable. If firms respond to the structural inducements present in a national economy to establish specific kinds of production regimes, they will tend to favor reforms that increase the returns from such regimes and to oppose reforms that would require them to adopt entirely new production regimes (Hall and Soskice 2001).

Although an obvious reminder that institutional change does not take place on a tabula rasa, this point offers analysts of institutional change real leverage. It suggests, for instance, that the level of support available from various types of actors for institutional reform in one sphere of the political economy will often be conditioned by the character of existing institutions in other spheres. The explanation Swenson (2001) offers for variation in the attitudes of employers to proposals for universal pensions in the United States and Sweden provides a masterful example of such processes at work. He argues that the attitudes of employers to proposals for reform of social policy were deeply conditioned by the character of existing institutions in the sphere of wage bargaining. In Sweden, where the strategies of many firms were built on institutional arrangements for industrial relations that limited wage differentials across sectors, the efforts of some firms to attract skilled labor by offering private pensions began to cause
discontent among other firms. Universal public pensions provided an attractive way to eliminate this practice. In contrast, by the 1950s, American firms had adjusted their strategies to an industrial-relations system that promoted segmentalist practices, whereby some firms operate highly efficient production regimes that depend on skilled workers who are attracted by higher wages and benefits, while other firms use less skilled workers to compete on cost. As a result, American employers found unappealing the prospect of universal pensions that would undercut such practices on both sides of the divide. The extent of employer support for generous universal pensions, therefore, diverged sharply between the two countries as a result of the arrangements each nation developed for regulating industrial relations.

There would be real value in extending this type of analysis to other issue areas, asking how institutional arrangements in one sphere of the political economy influence proposals for reform in others. In an insightful comparison of France and Germany, for instance, Goyer (2006) finds that the reception given by firms to proposals for reform in the sphere of corporate governance is influenced by the character of institutional arrangements in the sphere of labor relations. But there is room for more such inquiries.

**A Rationalist Model Expanded**

I have argued that we can deploy some of the core insights generated by historical institutionalism to extend a rationalist model of institutional change. The result is a set of extensions that are analytically manageable and render such models more realistic. In summary, the steps I have suggested are as follows:

1. Begin with the assumption that the precondition for institutional change is often the assembly of a coalition, whether tacit or explicit, in favor of the changes.
2. Acknowledge not only that uncertainty about the effects of institutional reform is a pillar of institutional stability but that the character of prevailing instrumental beliefs about such effects is a key variable that makes change more or less likely and conditions its direction.
3. Recognize that, even when institutional change can be secured by reaching agreement among a small set of individuals contracting
with each other on a relatively equal basis, assembling coalitions of support for change entails collective action problems whose intensity is affected by the character of existing organizational practices. Beyond those settings, issues of power are inescapably bound up with the resolution of such dilemmas. In each of these contexts, the character of existing organizations conditions the relative power over change of various groups of actors, as well as the pace and direction of change.

4. Observe that, even when the process of adopting new institutions can be modeled as a coordination game, distributive issues arise. How these issues are resolved then turns on the relative power of the actors (a function of both opportunity costs and mobilizational or strategic capacity) and on normative beliefs about fairness.

5. Note that the effects of institutional reform and the preference functions actors bring to proposals for reform are multidimensional, such that the actors’ posture toward reform will depend on how each weights the variable in that function. Factors that influence this weighing include those that engage the identities associated with the dimensions of these preference functions. Framing effects, whether born of deliberate or inadvertent processes, emerge as potentially important variables in the processes leading to institutional change.

6. Observe that the effects of any new set of proposed institutional practices will be mediated by existing institutional practices not targeted for reform, so that the latter become variables conditioning the positions actors take on proposals for institutional reform.

To be sure, this account presents the process whereby institutions change as one that is more complex than some simple models allow. However, one of the striking features of this analysis is that it remains relatively simple and tractable to manageable empirical inquiry. Historical institutionalism is not a cry of despair about the complexity of the world. Many of its most important insights can be reduced to testable propositions that greatly enrich our models of institutional change at limited cost in terms of the complexity they add to them.
Moreover, the terms of this account suggest many compatibilities between rationalist and historical approaches to institutional change. One need not abandon a rational-choice perspective in order to mobilize many of these insights. That requires only a willingness to accord beliefs, whether instrumental or normative, a role in the relevant processes more precise and expansive than the one conveyed by the vague concept of "common knowledge."

II. Historical Institutionalism in Sociological Perspective

There is another side, of course, to the perspectives on institutions developed by historical institutionalism. It is well-represented in the chapters of this book, and the rationalist model I have just outlined does not do it full justice. Although I think rationalist models can explain a good deal of institutional change in many settings, it is important to note what they miss in the world of institutions. I will do so by outlining some core contentions on the sociological side of historical institutionalism.7

At the heart of this alternative approach is a view of institutions different from the one found in rationalist perspectives. The latter tend to stress the rule-like quality of institutions and, by implication, the extent to which institutions are understood in common terms by all the relevant actors. By contrast, although they still see institutions as regularized practices, analysts with a more sociological leaning tend to stress the intrinsic ambiguity of institutions. Rather than conceptualize institutions as relatively sharp rules, they see their underpinnings in norms that are always subject to interpretation and frequently to reinterpretation. In his chapter for this volume, Sheingate stresses the extent to which even congressional rules are open to creative reinterpretation, and Onoma identifies a "contradictory potential" in the laws governing land use in Kenya.

This shift in perspective is important because it implies that institutional change need not be contingent on agreement among a coalition of actors or even the explicit object of coalition formation. Instead, institutional change can occur through disaggregated processes of "reinterpretation" whereby the meanings actors associate

7 For another account, complementary to this one, see the introduction to this volume.
with a particular institution change over time, generating corresponding shifts in patterns of action (Streeck and Thelen 2005; Thelen 2005). Those shifts may be sudden, as some were during the French Revolution, or slow—pushed forward, step by step, by small groups of actors, until one pattern of behavior is replaced by another. Reinterpretation of the rules may be accompanied by overt contention over issues of interpretation or it may take place in subtle and relatively uncontested steps. When it takes the latter form, the process is difficult to model as one of coalition formation, and more relevant templates for analysis may lie in sociological studies of "meaning making."

Those operating from such a perspective also tend to posit a world replete with multiple layers of institutions, each with more or less sway over particular actors, many slightly contradictory in their implications for behavior, that constitute a broad scaffolding providing footholds for many courses of action. Seen in this light, institutions are *instruments* the actors use to negotiate the complexity of the world. Far from dictating particular actions, institutions are seen as enabling structures within which actors exercise a robust agency. Dan Slater describes the development of dictatorship in Indonesia in precisely these terms.

This perspective diverges from the type of sociological institutionalism that sees institutions as the embodiment of "logics of appropriateness" and associates their influence with the extent to which the institutions are taken for granted (cf. March and Olsen 1989; Dobbin 1994a). By contrast, historical institutionalists are more inclined to view institutions as objects of active reinterpretation, and often of overt contention, as actors seeking power or resources take advantage of their contradictory potential. The persistence of institutions is not a matter of unreflective adherence, but the outcome of exercises of power and interpretation, whose result is at best a contested stability (see the introduction to this volume).

In common with many sociologists, however, historical institutionalists accept that institutions are not simply "rules" but constituted as well by accompanying rituals and symbol systems. Thus, the fate of an institution can be closely tied to the significance attached to its rituals, whether formal or informal, and conditioned by cultural shifts in which new sets of symbols acquire authority as others fall into desuetude. The affinities with constructivist views prominent in the study of international relations should be apparent (Wendt 2000).
These views of institutions carry important implications for how we should understand processes of institutional change. They lend themselves to images of institutional change quite different from those of rationalist models focused on the formation of reform coalitions. Some historical institutionalists stress that institutions can simply breakdown. Skocpol (1979), for instance, proposes a structuralist view of social revolutions, in which institutions gradually fail as the result of a confluence of separately determined developments, marked by little in the way of a voluntarist impulse.

Others suggest that institutions can change as a consequence of processes of “defection” in which actors gradually stop adhering to the practices formerly constitutive of an institution, whether seriatim or in groups, without any formal agreement to do so (Thelen 2004; see also the introduction to this volume). Although it may be an exaggeration to claim, as one participant in the workshop discussing this volume did, that “shirkers are the motor of history,” there is little doubt that processes such as these are important elements in many instances of institutional change. Thelen and Kute (1999) have shown, for example, that gradual defections from employers’ associations transformed the operations of the institutions governing wage bargaining in Germany.

Drawing our attention to another dimension of institutional change, Streeck (2005) emphasizes that efforts to construct new institutions are often experimental, which is to say that they proceed in incremental steps, marked by movements backward as well as forward, as new institutions are tried out and then found to be ineffective. He is surely right to draw our attention to the “experimental” character of many reform processes, whereby institutional change emerges from ad hoc adjustments to standard operating procedures without clear-cut efforts to mobilize coalitions behind those changes, and to stress the role of unintended consequences in such processes. Tulia Falleti’s chapter for this volume traces that kind of process in the case of Brazilian health care; and, based on a study of social security reform in France, Palier (2005) argues that incremental steps of this sort, issuing from a series of negotiations in which the participants rarely agreed even on how to interpret the results of each stage, can usher in profound institutional transformation.

There is much to recommend these more sociological perspectives on institutional change. They capture key dimensions of the
institutional world, and, although I do not spell them out here, they also supply new research agendas. In some cases, such formulations may provide a better basis for explaining the pace or direction of change than explanations from rationalist perspectives emphasizing coalition formation. At the same time, we can see many points of commonality between the two sides of historical institutionalism. Both accord importance to the role of ideas in politics. Both see institutions as objects of continuous contention rather than as settled arrangements that can be taken for granted; and, behind the operation of institutions, both see the exercise of power.

Conclusion

Whether conducted from a rationalist or sociological perspective, the research done by historical institutionalists in recent years has greatly advanced our understanding of institutional change. Scholars working in this intellectual tradition have arguably done more than any other group to develop realistic formulations about how economic and political institutions change over time. As this account implies, they encounter an inevitable tension between a requirement to develop the relatively simple models that form the substance of social science and a need to portray the world in realistic terms. But, on my reading, they have managed this tension with considerable success. The result is a set of formulations that provide the basis for research agendas with great promise.

There are many issues on those agendas still to be resolved. We do not yet know how the process of institutional change varies across issue domains or spheres of the polity. In some, change may be typically slow or incremental, and, in others, more frequent or abrupt. We could benefit from more investigation into the sources of innovation. In principle, agents facing processes of intense competitive selection, as most democratic governments and firms do, may be more likely to innovate than agents who are sheltered from such processes would be. There is also more to be learned from comparing cases of institutional stability with cases of change. Thelen (2004) has shown how changes in some dimensions of the institutional setting make continuity possible in other dimensions, but we need more general accounts of such processes, built on further case studies and a more intensive
dialogue with analysts of organizational change (cf. McCarthy and Zald 1987).

My bet is that the greatest advances will be made by those willing to borrow concepts and formulations from multiple schools of thought. That is why I have emphasized the points of tangency between rational choice and historical institutionalism and have dwelt at length on the insights available from more sociological perspectives. There is much to be said for analyses that take the opposite tack and focus on the differences among schools of thought. That kind of analysis tends to throw the inadequacies of each theoretical approach into sharp relief, thereby stimulating improvement. Without irritants, there would be no pearls. However, if there is insight in all of these approaches, as I believe there is, it seems short-sighted to cling to one at the expense of benefiting from the others. I have argued that it is often possible to construct synthetic models, whose component parts are eminently testable. In many instances, substantial additional insight can be purchased at a relatively small loss in terms of analytical parsimony. With respect to issues of institutional change, fruitful synthesis is surely the most promising way forward and, positioned as it is between rationalist and sociological views, historical institutionalism is ideally placed to take those steps forward.

References


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