

Law & Social Inquiry Volume 43, Issue 4, 1257–1278, Fall 2018

What Is a Social Group in the Eyes of the Law? Knowledge Work in Refugee-Status Determination

B. Robert Owens

This article explores the settling and unsettling of legal concepts in relation to refugee-status determination. To gain admission to the United States, asylum seekers are required to demonstrate a well-founded fear of persecution on the basis of one of five protected grounds: race, religion, nationality, political opinion, or membership in a particular social group. Accordingly, many political asylum claims turn on the interpretation of "particular social group." This article examines case law disputes in the federal courts of appeals over the meaning of that phrase and describes how statutory interpretation by judges has contributed to the persistence of such disputes over several decades since the passage of the 1980 Refugee Act. My analysis reveals the tensions between different forms of rationality at play in judicial statutory interpretation and applies the concept of legal settling to a new empirical domain.

INTRODUCTION

This article examines a set of refugee-status determination cases decided in the US courts of appeals between 1980 and 2013 and asks why the legal standard for refugee status has proven resistant to settling in the federal courts. The Refugee Act of 1980 requires that an applicant for refugee admissions to the United States demonstrate a well-founded fear of persecution on the basis of one of five protected grounds: race, religion, nationality, political opinion, or membership in a particular social group. In the decades since, courts of appeals case law has been characterized by significant, persistent disagreements over the Act's meaning and application. The category of "particular social group" has proven especially difficult for the courts to apply consistently and clearly.

The failure of the courts to settle the meaning of this legal category presents a sociological puzzle. Legal formalism and legal realism, the two foundational approaches to interpreting judicial activity in social science as in law (Posner 2008; Tamanaha

Robert Owens earned his PhD in Sociology from the University of Chicago in 2017 and a Master of Legal Studies from the University of Chicago Law School in 2016. His research is at the intersection of the sociology of knowledge and the sociology of law. From 2016 to 2018 he was a Visiting Scholar at the American Bar Foundation, and since 2017 he has been a consultant at the Civic Consulting Alliance, working with public-sector agencies on public safety and criminal justice issues. He may be contacted at owensbr@gmail.com. Thanks to Andrew Abbott, Anya Bernstein, Elisabeth Clemens, Adam Chilton, Tom Ginsburg, Terry Halliday, Emily Ryo, Hanisah Abdullah Sani, Chris Schmidt, and the members of the Politics, History, and Society Workshop at the University of Chicago for comments and suggestions through many iterations of this article.

2009), generate contrasting predictions of how the problem of interpreting problematic statutory categories will play out, but neither captures what the courts have faced with the particular social group category. The baseline expectation of a formalist would be that over time, precedent would narrow the range of possible readings and eventually settle its meaning. Meanwhile, a legal realist would expect language as vague as particular social group to impose few constraints on judges, allowing them to reach their preferred outcomes in cases without needing to assume the effort or risk of elaborating further on the meaning of the statute. Most contemporary realists would expect the interpretive disagreements generally to follow familiar political lines, with left-leaning judges arguing for more inclusive readings and right-leaning judges arguing for more restrictive readings.

In practice, I find judges engaging in repeated close analysis of the phrase particular social group (contra the realist expectation), coupled with a failure to reach settled consensus as to the meaning and application of the term (contra the legalist expectation). Although it is not the focus of this article, in other work I have found that the political composition of the courts of appeals cannot fully account for how sympathetic the courts have been to refugee claims, or for where interpretive disagreements have appeared within and between courts (Owens 2017, 113–16, 245–47). While there is overwhelming empirical evidence that judges' political interests play an important role in determining case outcomes for asylum seekers in the United States (Ramji-Nogales, Schoenholtz, and Schrag 2009), a different explanation is needed to make sense of where and why interpretive disputes over the meaning of the key statutory terms have arisen and remained unsettled.

I use the term "settled law" to refer to agreement among federal judges in their articulations and applications of narrowly defined legal propositions. Correspondingly, "unsettled law" refers to instances of explicit disagreement over clearly defined legal propositions, whether those disagreements appear in the form of dissents from the majority on judging panels, reversals of prior decisions by a court, or splits between two or more circuit courts of appeals. In using these terms, I am drawing on a body of law and society literature that looks at the settling and unsettling of legal concepts in a wide range of empirical settings (Grattet, Jenness, and Curry 1998; Phillips and Grattet 2000; Jenness and Grattet 2001; Halliday and Carruthers 2007; Halliday 2009; Mallard 2014; Halliday and Shaffer 2015). This literature has largely focused on the settling of global and local norms and on legal consciousness, although the work of Phillips and Grattet (2000) is an important exception, focused on the settling of a concept in the federal court system. As Halliday and Shaffer usefully explain the key term, legal principles can be called settled once they have passed through a series of stages beginning with the articulation of a problem and ending with widely shared "understandings of meaning reflected in the practices of officials" (2015, 42). Halliday and Shaffer also stress the recursive nature of the processes that lead to the settling and unsettling of legal norms, with feedback loops between local, national, and (in the case of concepts with transnational application) global developments.

Halliday and his collaborators argue that many context-specific empirical factors bear on whether and when a legal concept becomes settled (e.g., Block-Lieb and Halliday 2015, 110), and they have duly documented the context-specific contingency across a number of transnational legal orders. There is an important transnational

dimension to asylum law,¹ but here I focus only on one narrow question of statutory interpretation in the US federal courts of appeals. This narrowing of focus allows me to hold constant many of the variables in Halliday and Shaffer's (2015) conceptual framework—the multiple sites of contestation, institutions, and histories that bear on when and how legal concepts settle—and bring into sharper focus the role of judicial reasoning in settling and perpetuating disputes. The literature on settling, like law and society literature in general, has tended to downplay the significance of law on the books, and I offer here a counter-perspective that legal reasoning and process can explain a great deal about when and where legal concepts settle or remain unsettled. That said, my focus on judicial reasoning as the explanatory factor is not intended to replace, but rather to complement, the social scientific literature that examines refugee law decision making in relation to national and international politics (e.g., Ramji-Nogales, Schoenholtz, and Schrag 2009), administrative state structures (e.g., Hamlin 2014), and social movement pressures in national or international contexts (e.g., Tazreiter 2010).

The remainder of this article is divided into four sections. First, I give a brief overview of the case law coming from the Board of Immigration Appeals (BIA), the administrative agency that reviews asylum claims before they reach the courts of appeals, which has been most important in guiding the interpretation of the term "particular social group." Second, I outline my case-selection methods and show that disputes over the meaning of particular social group have proliferated across the courts of appeals cases since the passage of the Refugee Act (1980). The next section is a close analysis of the judicial reasoning on display in two "dispute chains"—that is, sets of courts of appeals cases that have disagreed about the statutory meaning of particular social group, and have thereby kept it unsettled. The unsettledness of the statutory term particular social group is not, as many contemporary realists might suppose, the result of ideological or otherwise strategic decision making on the part of judges; it is the result of a failure of rationality that can be best understood with reference to the fruitful distinctions between different forms of legal rationality that appear in Weber's work and in the contemporary cognitive anthropology literature. The ecologically and formally rational action of judges (Weber [1922] 1968, 655-56; Gigerenzer, Todd, and the ABC Research Group 1999) leads to outcomes that are substantively irrational at the system level (Weber [1922] 1968). In the final section, I highlight the generalizable lessons from the dispute chains for the literatures on judicial decision making and legal settling.

INTERPRETATIONS OF PARTICULAR SOCIAL GROUP BY THE BOARD OF IMMIGRATION APPEALS

The "well-founded fear" standard for asylum seekers hoping to gain admission to the United States was taken almost word for word from the 1951 UN Convention

^{1.} Like the United States, several other nations have incorporated the international asylum law originating in the UN Convention and Protocol Relating to the Status of Refugees into their national legislation. On the major differences of statutory development across different countries, see Hathaway and Foster (2014) and Feller, Türk, and Nicholson (2003).

Relating to the Status of Refugees and the 1967 UN Protocol when they were adopted as US law in 1980. So, too, were the categories of protected people, including the category of particular social group, a last-minute addition to the UN Convention during debate at the General Assembly (Hathaway and Foster 2014, 423) that could be seen as dramatically expanding the reach of the law. Accordingly, many asylum claims in the United States and internationally turn on the interpretation of that ambiguous and potentially expansive phrase. The judicial interpretation of the phrase remains unsettled in US courts.

The earliest significant statutory interpretation comes in the BIA's 1985 decision Matter of Acosta.² In Acosta, the BIA ruled on the asylum claim of a Salvadoran appellant who was a member of a taxicab drivers' union (COTAXI), and who claimed a well-founded fear of persecution from antigovernment guerillas whom Acosta believed were behind anonymous threats he had received after refusing to participate in work stoppages that were designed to damage the national economy. Acosta claimed a causal nexus between his fear of persecution and his membership in the social group of COTAXI drivers. The BIA ruled against him, explaining that it interpreted the statutory meaning of particular social group by relying on the doctrine of ejusdem generis:

The doctrine [ejusdem generis, "of the same kind"] holds that general words used in an enumeration with specific words should be construed in a manner consistent with the specific words.... The other grounds of persecution in the [1980 Refugee] Act and the [UN] Protocol listed in association with "membership in a particular social group" are persecution on account of "race," "religion," "nationality," and "political opinion." Each of these grounds describes persecution aimed at an immutable characteristic: a characteristic that either is beyond the power of an individual to change or is so

^{2.} The BIA is one link in the chain of institutions involved in processing asylum claims before they reach the federal courts of appeals. This article focuses on statutory interpretation at the courts of appeals, which only encounter a small subset of all cases. In the United States, an asylum claim can be made affirmatively, on the appellant's own initiative, within a year of entering the country, or defensively, whereby an appellant who has overstayed a visa or entered illegally can claim asylum or withholding of removal before he or she is deported. An affirmative claim first goes to the Asylum Office in the Department of Homeland Security, which holds a non-adversarial initial hearing. If asylum is not granted, the case is referred to the immigration courts overseen by the Executive Office of Immigration Review within the Department of Justice (see Executive Office for immigration Review 2015). An immigration judge in the immigration courts is the first to hear a defensive claim. Following the immigration court hearing, the asylum seeker can appeal an adverse decision to the BIA. At the BIA, a single judge or a panel of judges reviews immigration judge decisions for errors of fact and of law. The asylum seeker may again appeal an adverse decision, and a small percentage of the BIA cases (less than 1 percent in some years; as many as 8 percent in 2008) are reheard at the US courts of appeals. Both immigration court and BIA hearings are adversarial, but because the immigration courts and the BIA act under the authority of the Attorney General, the government does not appeal adverse decisions by either body (Ramji-Nogales, Schoenholtz, and Schrag 2007, 310 n30). Therefore, appeals to the courts of appeals come only from asylum seekers. The courts of appeals can reverse BIA decisions when the evidence in the existing record compels a different conclusion and can remand cases for redetermination by the BIA. A tiny fraction of courts of appeals asylum cases (just over 0.1 percent across all years) are appealed again, by either the asylum seeker or the government, and are heard by the Supreme Court. The immigration courts review facts in individual cases and apply the asylum statute narrowly, on a case-by-case basis. The BIA and the federal courts are empowered to announce broader interpretive principles that will control the outcomes of future cases.

fundamental to individual identity or conscience that it ought not be required to be changed.... Thus, the other four grounds of persecution enumerated in the Act and the Protocol restrict refugee status to individuals who are either unable by their own actions, or as a matter of conscience should not be required, to avoid persecution. (BIA 1985, 233)

The Acosta decision has been criticized and refined many times in the courts of appeals, but the immutable characteristic test has survived these challenges mostly intact, and it remains the single most important doctrinal standard for the interpretation of particular social group. The case still exerts an important influence on social group interpretation in the courts of appeals. In fact, given that the Supreme Court has never issued a ruling on the interpretation of particular social group for the purposes of refugee status determination, the courts of appeals' decision-making process is controlled more from below (by the BIA decisions and the requirement of Chevron deference³) than from above. The BIA Acosta decision has influenced courts of appeals decision making on the particular social group question since 1985 without managing to head off disagreements about how to apply the law in practice.

Recognizing that *Acosta* had proven insufficient on its own to generate settled interpretation of the statute across the courts of appeals, the BIA has twice introduced substantial elaborations on the *Acosta* standard. In 2006, the agency required asylum seekers claiming membership in a particular social group to show that their group had "social visibility" (BIA 2006, 959–61). At the courts of appeals level, this new language confused the issue more than it clarified. It was subject to criticism, most explicitly in the Seventh Circuit, for "mak[ing] no sense" (*Gatimi v. Holder* 2009, 615). In 2013, both the Seventh and the Ninth Circuits issued opinions en banc ⁴ addressing the meaning of particular social group. ⁵ These lengthy en banc opinions, both spurring vigorous dissents within the circuits, demonstrated the continued inadequacy of the social visibility standard to ground a common understanding of particular social group.

In 2014, one year after the Seventh and Ninth Circuit en banc cases, the BIA revised the social visibility requirement in a pair of cases, finding that a particular social group must demonstrate "social distinction" (BIA 2014a, 2014b; Anker 2014, 429). The 2014 change seems likely to reverberate through the courts of appeals and to perpetuate interpretive disagreements over the meaning of particular social group for years to come, just as earlier BIA standards have, unless and until the Supreme

^{3.} In a 1984 case (Chevron USA, Inc. v. National Resources Defense Council), the US Supreme Court held that the federal courts owe deference to government agencies on the interpretation of the rules that those agencies themselves administer. Since the decision, "Chevron deference" has been an important touchstone in administrative law, if not always easily interpreted or applied.

^{4.} The entire bench of one of the courts of appeals can vote to rehear a case en banc after an initial ruling by a panel of three judges if the case is deemed to be especially important or difficult. In rare cases, the initial hearing of a case will be made en banc. In every circuit save the Ninth Circuit, an en banc rehearing typically includes all members of the bench. An en banc hearing in the Ninth Circuit involves eleven of the twenty-nine judges.

^{5.} Henriquez-Rivas v. Holder (2013); Cece v. Holder (2013).

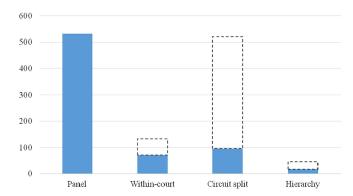


FIGURE 1. Count of Legal Disputes (Solid Bars) and Disputing Dyads (Dashed Lines) by Dimension of Dispute in the Federal Court System [Color figure can be viewed at wileyonlinelibrary.com]

Court rules on the issue to constrain the existing disagreements.⁶ This new gloss on the core statutory language does not seem likely to alter the basic dynamics that have perpetuated interpretive dispute in the courts of appeals.

THE PROLIFERATION OF PARTICULAR SOCIAL GROUP INTERPRETIVE DISPUTES IN THE COURTS OF APPEALS

The case studies presented here are drawn from a broader study of decision making and interpretive disputation in the US courts of appeals, for which I systematically gathered data on interpretive disputes among courts of appeals judges over questions of political asylum law (Owens 2017). Disputes arise in several dimensions: within panels (i.e., dissents and separately written concurrences), within courts over time (intra-circuit splits), between courts with equal jurisprudential authority (circuit court splits or inter-circuit splits), and courts of appeals holdings overturned by the Supreme Court. From a database of 21,723 political asylum cases appealed to the federal courts of appeals from 1980 (when the Refugee Act introduced the standing definition of refugee into US statutory law) to 2015, I identified 718 distinct interpretive disputes and coded them into several categories. Formally, the majority of interpretive disputes in political asylum law occur within panels. Substantively, the largest plurality occurs over standards of proof (i.e., over whether the undisputed facts of a case meet the relevant legal standard of proof established in statute or case law). Figure 1 shows the distribution of the coded disputes by dimension in the court system. Some disputes

^{6.} The Supreme Court has issued one case directly interpreting one of the statutory grounds for asylum claims: INS v. Elias-Zacarias (1992) held that political neutrality did not count as a political opinion for the purposes of the asylum statute. Because of the uniquely authoritative position of the Supreme Court in the federal court system, the effect of this ruling was near-total disappearance of dispute over the meaning of political opinion in lower court rulings. Of course, this does not mean that the Supreme Court ended any conceptual ambiguity, only that it displaced interpretive disagreements that might have arisen over the meaning of "political opinion" onto other portions of the statute (Owens 2017, 144-50). A similar process would likely play out if the Court were to take on a case dealing with particular social group.

involve only two authors or two judging panels split over a question. Other disputes involve multiple judges or panels lending support to one or both sides of single, clearly defined interpretive question. Therefore, the number of dyads in the total network of disputes exceeds the number of legal disputes.

By using keyword searches and the negative case history indexing provided by the Westlaw database, and by comparing my results with the database of asylum decisions compiled by Ramji-Nogales, Schoenholtz, and Schrag (2007, 2009), I have been able to construct a database that is *comprehensive* with respect to the legal questions that have prompted disagreement in the federal courts and *representative* with respect to the distribution of those disputes within and between courts.⁷

For the purposes of this article, only a small number of the cases from this database are at issue. The legal cases that contest the question, "what is a particular social group?" are, collectively, a clear distillation of judicial knowledge work sustained across many different courts and empirical contexts. The organizational rules and norms of the courts may contribute to the engagement and avoidance of legal questions and, correspondingly, to the settling of or failure to settle such questions. But once a particular court in a particular case does engage a question, we can observe how judicial reasoning contributes to its settlement or perpetuation. That is my topic here, and interpretive disputes over the meaning of particular social group are data well suited to this inquiry: the available evidence indicates that they cannot be explained away either as post hoc rationalizations by judges who decided their cases on other grounds or as epiphenomenal to other, "real," disputes distinct from the apparent disputes over the meaning of particular social group.

I identified thirty-three distinct interpretive disputes over the meaning of particular social group, out of 718 distinct interpretive disputes in the asylum case law record. These disputes roughly subdivide into two types: disputes over whether some other language is a legally permissible clarification of the statutory phrase and disputes over whether some empirically defined group fits the definition. Cases attempting to clarify the rule propose the following specifications: particular social groups as "visible and externally recognizable"; as "voluntary associational relationships"; as characterized by a "common, immutable characteristic"; and as "sufficiently particularized." The explicitly contested empirical groups are (in the chronological order that the disputes arise before the courts): deserters and persons avoiding military service; families; new entrepreneurs in post-communist Russia; police officers; ethnic Sinhalese; nonnuclear families; elite, landowning cattle ranchers targeted by Maoist groups; ethnic Kongolese; women (gender); members of a military organization; young (or appearing young) attractive Albanian women forced into prostitution; middle-class small business owners; witnesses who testify against gang members; and schizophrenic and bipolar individuals in Tanzania who exhibit outwardly erratic behavior.

Opinion length and the number of prior authorities cited are simple but reasonable measures of the depth of judicial engagement in a case, and both provide evidence that the deciding judges saw the questions raised in the fifty-five disputing cases as especially important and worthy of extended treatment. The mean length of

^{7.} See Owens (2017, 41–69) for a complete explanation of the data-collection methods.

immigration law cases in the US Federal Reports from 1980 to 2002 is 5.0 pages with a standard deviation of 3.3 pages.⁸ By contrast, the fifty-five asylum cases engaged in explicit disputes over the meaning of particular social group have a mean page length of 10.0 with a standard deviation of 6.9. Those fifty-five cases cite on average twenty-six authorities, while the average for immigration cases from 1980 to 2002 is thirteen.

Other contextual factors fail to explain away interpretive disputes over the meaning of particular social group. The distribution of cases that are implicated in these disputes suggests that the appearance of the disputes cannot be put down to roles of litigators or amici curiae or to the geographic origin of the claim. The cases implicated in particular social group disputes involve male (twenty-five), female (twenty), and transgender (one) appellants as well as families (nine). They come from Central America (twenty-four), South America (eight), Eastern Europe and the former USSR (six), China (three), Iran (two), South Africa (two), and nine other countries scattered across Asia and Africa.

The preponderance of cases from Central and South America reflects both the large number of asylum seekers from those countries and the difficulty that the courts have had in assessing the claims of those fleeing gang violence and violence by guerilla groups in failed states. But the spread of cases that raise disputes over the meaning of particular social group beyond Central and South America indicates that the conceptual difficulty raised by the particular social group question can arise in quite different contexts, even when the case or cases in question do not present an obviously new or especially difficult question of law. A dispute arose between the Seventh and Third Circuits in 2013, for example, over whether Christians who converted to Christianity after an order of removal from the United States are part of the same social group as longstanding Christians (Shu Han Lin v. Holder 2013; Li Zhang v. Atty. Gen. of the United States 2013). This dispute arises notwithstanding many cases prior to 2013 dealing with the asylum claims of Chinese Christians.

The resources and networks of particular litigators cannot account for when particular social group disputes appear in the case law record. Seven cases out of fifty-five involve counsel for petitioners who are repeat players within this set of cases, and none of those counsels were representatives of elite or especially large law firms. In only three cases did one of the 350 largest law firms in the country represent the petitioner. In all other cases, the organization representing the petitioner was a small law office—often a specialized immigration clinic—or else no legal counsel is listed in the opinion.

Amicus curiae briefs were filed in eight of the fifty-five cases: two were filed by the UNHCR; two by the ACLU; one by the Harvard Immigration and Refugee Clinic, and one by Deborah Anker, the current and longtime director of the Harvard Clinic; one each by the National Immigrant Justice Center, Human Rights Watch Americas, and a handful of other organizations. These institutions are repeat players in political asylum disputes that more plausibly have the knowledge base and institutional power to influence the framing of problems and case outcomes, but there is no

^{8.} Page counts and citations statistics for immigration cases are from the Songer (1998) and Kuersten and Haire (2007) databases, which include a weighted probability sample of published courts of appeals cases from 1925 to 2002. The databases include twenty-two immigration cases from 1980 to 2002. If unpublished cases were included in these databases, mean page count and number of authorities cited would both likely be lower.

^{9.} Law firm size is measured by total number of attorneys (National Law Journal 2015).

evidence that the interventions of the amici are crucial to the development of interpretive disputes in the case law. The outcome is favorable to the petitioner in exactly half the cases in which an amicus brief is submitted (four out of eight); the same success rate applies for petitioners in all cases implicated in disputes over the meaning of particular social group (twenty-seven out of fifty-five). In none of the eight cases do the judges indicate that the amicus briefs influenced their holding on the narrow question of how to interpret particular social group. The amici do have some success in identifying cases that will turn out to be jurisprudentially important. Across all asylum law cases, those in which amici intervene include many that are among the most highly cited in the case record, 10 but there is no clear evidence that amici have a significant ability to shape the framing of particular social group interpretation or affect the outcomes of the cases disputing the meaning or application of particular social group. This is moderately surprising in relation to the literature on the role of amicus briefs in federal court decision making, which has usually found some influence of amicus briefs on case outcomes (although most of this literature has focused on amicus briefs in the Supreme Court rather than in the courts of appeals; see Collins 2004, 808; Epstein, Landes and Posner 2013, 321–23).

In sum, particular social group disputes have repeatedly arisen in court cases absent any involvement of powerful litigators or amici curiae. They have arisen in cases that span the globe, although failed states and gang violence in Central and South America have generated cases that involve this conceptual puzzle with special frequency.

Neither the formal rationality of legal reasoning nor the institutional norm of deference to precedent have been sufficient to settle the legal meaning of particular social group in the courts of appeals. New cases have been implicated in these overlapping dispute chains at an ever-accelerating rate (the convex trend line in Figure 2). The especially high volume of new interpretive disputes appearing in 2013 is driven in part by two long and complex en banc opinions published in the Seventh and Ninth Circuits mentioned above (Cece v. Holder 2013; Henriquez-Rivas v. Holder 2013). Both opinions were substantial efforts to settle the meaning of particular social group within their respective circuits; both prompted dissents. The Ninth Circuit's Henriquez-Rivas decision overturned prior Ninth Circuit law on the relevance of social visibility to particular social group identification. The Seventh Circuit's Cece disagreed with a prior Sixth Circuit opinion. Thus, between them these two opinions generated several new interpretive disputes in the case law record. Whether they will succeed in settling the question within the Seventh and Ninth Circuits for the future remains to be seen.

JUDICIAL REASONING AND THE PERSISTENCE OF UNSETTLED LAW

I now turn to a close analysis of two sets of cases where settling proved elusive for several years. The first set of cases concerns whether a family qualifies as a particular social group for the purposes of refugee-status determination. The second set consists

^{10.} This includes nine out of nineteen asylum cases heard at the Supreme Court and (a better test of the ability of potential amici to identify important cases) six out of those nineteen cases when they were heard at the courts of appeals before the Supreme Court agreed to hear them on review.

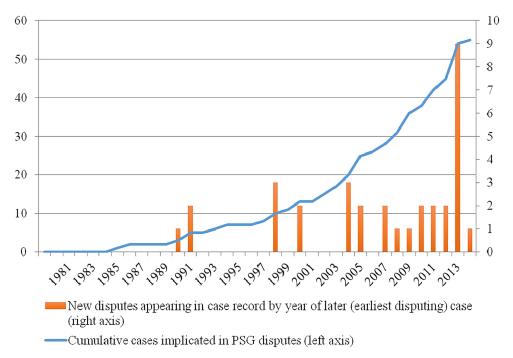


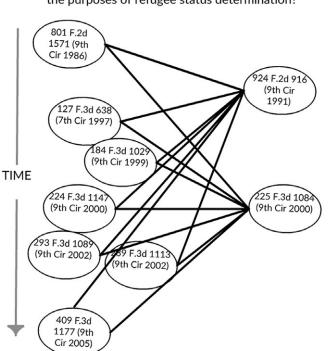
FIGURE 2. Proliferation of Particular Social Group Disputes Over Time [Color figure can be viewed at wileyonlinelibrary.com]

of three cases implicated in a second-order dispute over whether two tests for the identification of a particular social group are compatible. I focus on these two dispute chains because they look different in terms of network structure, but they reveal similar mechanisms at work that prevented the law from settling.

The dispute over whether a family can constitute a particular social group implicates nine judicial opinions, eight of them from the Ninth Circuit, which hears a large plurality of all asylum claims. Figure 3 gives a visual representation of the dispute chain. The family question provides a good illustration of how the uncontroversial application of legal knowledge and heuristics in a local context—what cognitive anthropologists have called *ecological rationality*—can contribute to the production of legal disputes and hence unsettled legal concepts.

The Ninth Circuit made its first comment on the possibility of family as a social group in 1986 in Sanchez-Trujillo v. INS. The entire treatment of the question in that case runs as follows: "perhaps a prototypical example of a 'particular social group' would consist of the immediate members of a certain family, the family being a focus of fundamental affiliational concerns and common interests for most people" (1986, 1576). Five years later, the Ninth Circuit ruled on the family question again, this time in the opposite direction: "[the petitioner] cites to no case that extends the concept of

^{11.} Other cases have decided the question of whether a family qualifies for asylum, but they have not explicitly noted the existence of the case law dispute in the text of their opinions (e.g., Gebremichael v. INS 1993). These cases are not captured by my search procedures, but including them would not change the thrust of my analysis.



Can a family constitute a particular social group for the purposes of refugee status determination?

14 dyadic disputes among 9 cases

Cases arguing "no"

FIGURE 3. Network Structure of Case Study 1

Cases arguing "yes"

persecution of a social group to the persecution of a family, and we hold it does not. If Congress had intended to grant refugee status on account of 'family membership,' it would have said so" (Estrada-Posadas v. US INS 1991, 919). The Estrada-Posadas decision does not cite Sanchez-Trujillo. There then follow two decisions by the Ninth Circuit that take Sanchez-Trujillo as the ruling authority without citing Estrada-Posadas (Mgoian v. INS 1999; Pedro-Mateo v. INS 2000). Meanwhile, the Seventh Circuit, in Iliev v. INS (1997), issued its own ruling on the family question, citing Sanchez-Trujillo positively, as well as a number of authorities in the Seventh Circuit that implicitly treated family as a particular social group.

The later cases addressing the family question take notice of the split authorities. Hernandez-Montiel v. INS (2000) is the only decision in the case record to follow the Estrada-Posadas precedent. It does so with some ambivalence and in the context of casting doubt on Sanchez-Trujillo's voluntary association standard: "in Sanchez-Trujillo, we [the Ninth Circuit] recognized a group of family members as a 'prototypical example' of a 'particular social group.' Yet, biological family relationships are far from 'voluntary.' We cannot, therefore, interpret Sanchez-Trujillo's 'central concern' of a voluntary associational relationship strictly as applying to every qualifying 'particular social group." The court's holding in favor of Estrada-Posadas comes only in a

footnote: "we have since held that a family cannot constitute a particular social group under 8 U.S.C. § 1101(a)(42)(A)" (2000, 1092). In Chen v. Ashcroft (2002), the Ninth Circuit reverts to agreement with Sanchez-Trujillo on the family question, but again with hedging language. Chen refers to the decision in Estrada-Posadas as "dicta" and notes, without explicitly asserting that this is a relevant legal distinction, that the family discussed in that case was not a nuclear family. Chen then affirms the Sanchez-Trujillo decision as "the law of our Circuit" (1115).

The final two entries to date in this unfolding dispute are Molina-Estrada v. INS (2002) and Thomas v. Gonzales (2005). Molina-Estrada acknowledges Ninth Circuit law that "in some circumstances" a family can constitute a particular social group while still citing the contrary holding in Estrada-Posadas. Of all the opinions here discussed, Thomas, which was decided en banc, provides the most extensive discussion of the previous case law. Thomas also most clearly exhibits the judicial discomfort and sense of threat to professional legitimacy that can arise from interpretive disputes in case law. The Thomas decision first reviews how other circuits have implicitly and explicitly treated the question of whether a family counts as a particular social group and finds "no out of circuit authority to the contrary." It then observes, "inexplicably, our circuit has generated two diverging lines of authority on whether family or kinship ties may give rise to a particular social group. At least two panel decisions have squarely held that a 'family' cannot constitute a 'particular social group.'... We have also held the opposite" (2005, 1186-87). The en banc Thomas panel finally holds with the majority of earlier cases and gives some further specificity to the holding in response to the government brief in the case:

Reconciling these contrary lines of intracircuit authority is not possible. Therefore, consistent with the views of the BIA and our sister circuits, we hold that a family may constitute a social group for the purposes of the refugee statutes. We overrule all of our previous decisions that expressly or implicitly have held that a family may not constitute a particular social group within the meaning of 8 U.S.C. § 1101(a)(42)(A).... We decline to hold, as the government urges, that a family can constitute a particular social group only when the alleged persecution on that ground is intertwined with one of the other four grounds enumerated in 8 U.S.C. § 1101(a)(42)(A), 1231(b)(3)(A). (1187–88)

There is a striking change in the rhetorical treatment of this question over twenty years, despite the fact that almost all the cases dealing with it come from the same circuit court. Sanchez-Trujillo's commentary on family as a particular social group exists only as a manifestation of the judicial tendency and sense of professional obligation to establish precedential standards through incremental generalization. The petitioner in Sanchez-Trujillo argued that he was a member of the social group "young, urban, working-class males of military age who had maintained political neutrality" in El Salvador, so the question of family as a particular social group was unnecessary to decide

^{12.} Judges refer to passing observations that they do not intend to have the force of law as "obiter dicta" ("things said in passing"), as opposed to legally binding "holdings." The distinction is centrally important in legal analysis, although it is not always clear cut.

the case. Written in the early years of Refugee Act statutory interpretation, Sanchez-Trujillo is forward looking—aspiring to settle future anticipated disputes—instead of backward looking, as is the embarrassed reconciliation of intra-circuit dispute in Thomas. The cases under discussion neatly divide into an earlier set (from Sanchez-Trujillo to Pedro-Mateo) that take no notice of the split authorities, and a later set (Hernandez-Montiel to Thomas) that do take notice.

The standard techniques of legal interpretation are everywhere evident in these cases, and there is no evidence that the authoring judges disagree about the appropriateness of those techniques. The generalizing but strictly unnecessary comment regarding the family as particular social group in Sanchez-Trujillo is fully in the spirit of "judgecentered incrementalism" described by Schauer (2009, 106), and even when later cases disagree with the holding, they do not dispute the appropriateness of the argumentative approach. The Seventh Circuit in *Iliev* follows the standard practice of privileging its own institutional precedent over the precedent of other circuits and so avoids a deep engagement with the interpretive dispute, even while acknowledging that it exists in the Ninth Circuit. The later Ninth Circuit cases model a variety of strategies of legalist interpretation. Estrada-Posadas looks to plain meaning in the statutory text and legislative intent to answer the question, and it does so apparently with little difficulty. Chen and Molina-Estrada take notice of the circuit split, and so they have a harder task in reaching a decision than either Iliev or Estrada-Posadas. Nevertheless, both Chen and Molina-Estrada are able to avoid the messy conclusion in Thomas ("reconciling these contrary lines of intracircuit authority is not possible") by employing completely standard legalist tools of interpretation. The tactic adopted by the court in Chen is to downgrade the statement in Estrada-Posadas to dicta and hence not to treat it as binding precedent. The tactic adopted in Molina-Estrada is to imply a finer distinction of factual circumstances than the preceding cases. The court in Molina-Estrada references the prior holding that a family is a particular social group "in some circumstances," but declines to elaborate on the circumstances in which it is and in which it is not. The court then decides the case on other grounds anyway: "assuming that Petitioner's family is a 'particular social group' within the meaning of the statute, he has not established that he was persecuted 'on account of his family membership" (1095).

The first reaction of a lawyer or judge to this extended discussion of the dispute over family as a particular social group may be that it is much ado about nothing. There are only two outlier cases, and the question has now been apparently firmly settled in the only circuit in which it generated any confusion. However, treating this chain as a single dispute distributed across fourteen dyads and nine cases possibly understates the degree of disagreement expressed here. Wrapped up in the dispute is inconsistency over whether the answer to the family question in *Estrada-Posadas* is dicta or Ninth Circuit precedent. Several of these cases also question the soundness of the *Sanchez-Trujillo* voluntary association test and its compatibility with the notion of family as prototype of a particular social group, which creates an overlapping but analytically distinct chain of disputation. Disputes like this one are not the result of failures of the legalist decision-making model in particular cases (see Table 1). They are direct consequences of its application.

The dispute chain over the question of whether a family is a particular social group illustrates that, at least in this narrow instance, neither the norm of deference to precedent, nor the canons of construction, nor any other techniques of legal

TABLE 1. Legalist Standards and Divergent Outcomes in the Dispute Over Family as a Particular Social Group

Case	Interpretive Tools and Strategies	Conclusion
Sanchez-Trujillo $ ightarrow$	Inductive incremental theorizing \rightarrow	Family a particular social group
Estrada-Posadas →	Textual plain meaning and legislative intent (Congress) \rightarrow	Family not a particular social group
Ilie $v \rightarrow$	Circuit authority outweighs extra-circuit authority \rightarrow	Family a particular social group
$Mgoian \rightarrow$	Deference to precedent (stare decisis) \rightarrow	Family a particular social group
Pedro-Mateo →	Stare decisis →	Family a particular social group
Hernandez-Montiel →	Stare decisis →	Family not a particular social group
$Chen \rightarrow$	Stare decisis; dicta not binding \rightarrow	Family a particular social group
Molina-Estrada \rightarrow	Stare decisis; divergent authorities distinguishable on the facts →	Family a particular social group
$Thomas \rightarrow$	Conflicting lines of precedent not reconcilable; consistency with BIA and circuit courts →	Family a particular social group

interpretation contribute in the expected way to the system-wide settling of a single, narrowly defined legal question. These techniques, consistently applied, instead accomplish just the opposite: the perpetuation of dispute. In the later cases of Chen and Molina-Estrada, the authoring judges sought to bolster the formal rationality of the particular decision at hand by reading Estrada-Posadas's opinion as dicta (Chen) and by introducing a new but unarticulated distinction between the earlier decisions on factual grounds (Molina-Estrada). Because these two opinions do not acknowledge the broader inconsistency that already existed in the Ninth Circuit's case law, they do nothing to move it toward resolution. It was only when the en banc court in Thomas grasped the nettle of the circuit's previous inconsistency that the court reached a settling of intra-circuit law that looks likely to persist without future disruption. The pattern is much the same when we look across a wider set of cases that have grappled with the meaning of particular social group. As in the debate over family, the application of standard techniques of statutory interpretation along with incremental generalization has produced many cases that are, like the family cases, mutually irreconcilable (Table 2).

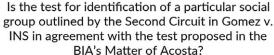
Several other case law disputes have a form similar to the dispute over family, with multiple cases lined up on either side of a question that implicates a large class of refugee claims. Other examples include the dispute over the validity of the social visibility and voluntary association standards. Several other particular social group disputes manifest as very specific questions that are contested within a single panel or between two cases only. I next turn to one of these dispute chains, that is, one that

TABLE 2. Key Moments of Particular Social Group Interpretation Contributing to the Perpetuation of Dispute

Date	Claim	Source
1985	Immutable characteristic test	BIA, Acosta
1986	Voluntary association test	9th Cir., Sanchez-Trujillo
	Family is a particular social group	9th Cir., Sanchez-Trujillo
1987		
1988	Police officers as such are not a particular social group	BIA, Fuentes
1989		
1990		
1991	Family not a particular social group	9th Cir., Estrada-Posadas
	Particular social groups must be visible and externally recognizable	2d Cir., Gomez
1992		
1993	Gender by itself not a particular social group	3d Cir., Fatin
1994		
1995		
1996		
1997		-1
1998	Voluntary association test at odds with BIA Acosta	7th Cir., <i>Lwin</i>
1999		
2000	Immutable characteristic test not dispositive	9th Cir., Hernandez-Montiel
2001		
2002	21.00	
2003	2d Cir. Gomez ruling at odds with BIA Acosta	6th Cir., Castellano-Chacon
2004		
2005	Control tellella and	DIA C A
2006 2007	Social visibility test	BIA, C-A-
	2d Cir. Gomez ruling compatible with BIA Acosta	2d Cir., Koudriachova
2008		7.1 O: O: D
2009	Social visibility test rejected	7th Cir., Gatimi, Ramos
2010	Gender by itself a particular social group	9th Cir., Perdomo
2011	Description to a sector to the second sector of the	64 6: 6
2012	Particular social groups must be share a trait that is (1) sufficiently particularized, (2) common and immutable, (3) socially visible	6th Cir., Gomez-Guzman
2013	Service as a policeman can ground a particular social group claim	11th Cir., Gavilano-Amado (dissent) 11th Cir., Gavilano-Amado
	Service as a policeman cannot ground a particular social group claim	
2014	Social distinction test	BIA, M-E-V-G, W-G-R-

has a substantially different network structure from the dispute over family as a particular social group.

My second case study arises between the Sixth Circuit and the Second Circuit over the question: "Is the test for identification of a particular social group outlined by





One dyadic dispute between two cases

FIGURE 4. Network Structure of Case Study 2

the Second Circuit in *Gomez v. INS* (1991, 947 F.2d 660) in agreement with or at odds with the test proposed in the BIA's Acosta?" The Sixth Circuit in Castellano-Chacon v. INS (2003) holds that the answer is no; the Second Circuit in Koudriachova v. Gonzales (2007) argues that the answer is yes. The BIA in Acosta, as we have seen, introduced the immutable characteristic test. The Second Circuit in Gomez writes:

"Particular social group" has been defined to encompass "a collection of people closely affiliated with each other, who are actuated by some common impulse or interest."... A particular social group is comprised of individuals who possess some fundamental characteristic in common which serves to distinguish them in the eyes of a persecutor—or in the eyes of the outside world in general ... ("A 'particular social group' normally comprises persons of similar background, habits or social status"). (664, emphasis in original)

The Second and the Sixth Circuits, then, disagree: Are these two tests compatible or not? Figure 4 gives a visual representation.

In Castellano-Chacon, the Sixth Circuit interprets the Second Circuit holding in Gomez as follows: "the Second Circuit adopted the Ninth Circuit's 'voluntary associational relationship' standard [from Sanchez-Trujillo], but additionally noted that the

TABLE 3. Legalist Standards and Divergent Outcomes in the Dispute Over Acosta and Gomez Standards

Case	Interpretive Tools and Strategies	Conclusion
Acosta →	Ejusdem generis →	Immutable characteristic test
Sanchez-Trujillo →	Evaluation of the statutory language; legislative intent (UN and Congress) →	Voluntary association test
$Gomez \rightarrow$	Chevron deference; consistency with BIA and sister circuits desirable →	There is a single particular social group standard
Castellano- Chacon \rightarrow	Chevron deference →	Acosta and Gomez are not compatible
Koudriachova \rightarrow	Chevron deference; read earlier circuit opinions as favorably as possible \rightarrow	Acosta and Gomez are compatible

members of a social group must be externally distinguishable" (546). Gomez does cite Sanchez-Trujillo, although not the particular phrase "voluntary association," in making reference to "a collection of people ... actuated by some common impulse or interest" (664). The phrase "externally distinguishable" in Castellano-Chacon is a close paraphrase of "possess some fundamental characteristic ... which serves to distinguish" from Gomez (664). Castellano-Chacon thus does seem to describe fairly a two-step process of identification in Gomez. The only clear separation between the two accounts on a first reading is the reference in Gomez to the required external characteristic as "fundamental," which is not repeated in Castellano-Chacon.

However, the Second Circuit in *Koudriachova* rejects the Sixth Circuit's separation of the BIA test and the *Gomez* test:

[The] broad dicta in *Gomez* ... should not be read as setting an *a priori* rule for which social groups are cognizable. ... Rather, *Gomez* should be read as standing for the proposition that an individual will not qualify for asylum if he or she fails to show a risk of future persecution on the basis of the membership claimed. (261)

In other words, Koudriachova holds that the Sixth Circuit in Castellano-Chacon read Gomez to be proposing a determining rule, when in fact Gomez is no more than dicta affirming that group membership matters. As in the first dispute chain discussed above, this disagreement arises from a combination of (1) inductive theorizing from cases that fails to command complete support in subsequent cases and (2) the application of commonly accepted interpretive tools and strategies in different contextual circumstances, with contextual circumstances changing by dint of empirical variation in the cases and the wholly contingent order in which the Second and Sixth Circuits heard these particular cases (Table 3).

The Second Circuit's *Gomez* cites the BIA's *Acosta*, the Ninth Circuit's *Sanchez-Trujillo*, and the First Circuit's *Ananeh-Firempong v. INS* (1985) as relevant precedents, but it also adds some further elaboration on how the particular social group standard ought to apply to the empirical case at hand:

Gomez failed to produce evidence that women who have previously been abused by the guerillas possess common characteristics—other than gender and youth—such that would-be persecutors could identify them as members of the purported group.... Certainly, we do not discount the physical and emotional pain that has been wantonly inflicted on these Salvadoran women.... We cannot, however, find that Gomez has demonstrated that she is more likely to be persecuted than any other young woman. (664)

When the Sixth Circuit decided Castellano-Chacon in 2003, Gomez's conciliatory reading of the prior case law was no longer available. In the intervening years, case law from several other circuits exploded the notion in Gomez that a single, coherent standard governed the interpretation of particular social group in the federal courts and the BIA. The Ninth Circuit abrogated its earlier holding in Sanchez-Trujillo, and the BIA and a few other circuits explicitly rejected voluntary association as a test for or determining feature of a particular social group. The Sixth Circuit follows two simple heuristics in imposing its own order on the conflict of interpretations between the circuits: (1) acknowledge circuit splits when they exist and (2) when your own circuit has no existing precedent on the issue, adopt Chevron deference as the first resort. The judges write, "we have not previously stated a specific test in the Sixth Circuit, and in doing so now we recognize the deference due the BIA's interpretation of the INA insofar as it reflects a judgment that is peculiarly within the BIA's expertise" (546).

To make sense of the explicit dispute between the BIA and the Ninth Circuit's Sanchez-Trujillo, the Sixth Circuit had to decide how to classify the Gomez decision. It did so in apparently the least cognitively demanding way, namely, by reading Gomez as a third test, one that splits the difference between Acosta and Sanchez-Trujillo: "the Second Circuit adopted the Ninth Circuit's 'voluntary associational relationship' standard, but additionally noted that the members of a social group must be externally distinguishable" (546).

Finally, the Second Circuit in *Koudriachova* could not easily ignore the circuit precedent established in *Gomez* or ignore the suggestion by the Sixth Circuit that *Gomez* violates the requirement of *Chevron* deference. To avoid the embarrassing conclusion that the *Gomez* decision violated the obligation of *Chevron* deference or committed an error of law by failing even to consider the requirement of *Chevron* deference, the Second Circuit in *Koudriachova* minimizes the meaning of its own earlier decision, both legally (calling it dicta rather than precedent) and substantively (denying the notion that *Gomez* involved "setting an *a priori* rule" [262]). The Sixth and Second Circuit panels in *Castellano-Chacon* and *Koudriachova* respond to different contextual imperatives to rely on different, equally valid, sources of law and different, but universally acceptable, interpretive tools to reason to their decisions. This alone is sufficient to explain the dispute that arises between the two cases.

CONCLUSION

My dispute chain analyses show how interpretive disputes in the courts of appeals can persist rather than settle as a consequence of the application of standard legalist techniques of judicial reasoning. The judicial focus on reconciling and extending precedents can create *more* unsettled law when judges operate with different frames of reference from case to case. We see this dynamic in action in both dispute chains analyzed above. Furthermore, the tools of legal interpretation that we see judges relying on in the cases that make up these dispute chains—reliance on precedent and several well-known canons of construction—are the standard tools of legal interpretation applied across all domains of law. We should therefore not be surprised to find similar patterns of dispute chain production to what we find in reference to the particular social group statutory standard across other areas of law.

These dispute chains reveal a tension in the internal rationality of the law that Weber's formal/substantive rationality distinction helps us to understand. Weber defined "formally rational law" as characterized by clear rules and clear explanations of how legal authorities reached their decisions (Weber [1922] 1968, 656). Formally irrational legal judgments are, by contrast, those that are handed down with no justification or reasoning, deductive or inductive. Weber's definition of substantive rationality in law focused on different qualities of legal judgments: in his framework, a substantively rational legal system is one in which the facts of a case are evaluated only against general norms and not against ethical, emotional, or political bases. Weber recognized that substantive rationality does not logically require formal rationality, ¹³ but his overarching thesis was that the two developed together in industrial capitalist societies.

Close analysis of dispute chains dealing with unsettled statutory concepts in the US federal courts shows that, ironically, it is instances where judges engage in detailed inductive, incremental but non-empirical theorizing in an effort to meet a high standard of formal rationality that put the substantive rationality of asylum case law at greatest risk. In the case of particular social group interpretation presented here, judicial inductive theorizing leads directly to disputes about whether particular social groups are characterized by immutable characteristics, voluntary associations, social visibility, social distinction, or something else. Judicial disputes on these issues make it more difficult for the judiciary as a whole to maintain a consistent stance on what needs to be done to fulfill the (substantively rational) purpose of the 1980 Refugee Act, "to provide a permanent and systematic procedure for the admission to this country of refugees of special humanitarian concern to the United States." These disputes, once they arise, have proven difficult to settle without resort to the principle of stare decisis and the authority of institutions over and against the authority of reason (a formally irrational decision mechanism, in Weber's terms). Conversely, oracular judgments in asylum cases—judgments that offer no exposition of the meaning of particular social group—are the judgments that most effectively guard against the most conspicuous failures of asylum law's substantive rationality.

Contemporary social scientific studies of judicial decision making have mostly bypassed the internal tensions in legal rationality discussed in this article because they have mostly given up paying any attention to the internal, formal logic of judicial decision making. They have done so on the premise that the interesting variation in outcomes is best understood as a consequence of the formal features of cases (the

^{13.} Weber pointed to Roman Catholic canon law as an example of substantive rationality without formal rationality.

identities of the interested parties, the age of controlling precedents, etc.) and the distribution of judges' instrumental interests. Posner (2008, 1) makes the point clearly: legalism has not disappeared, "but its kingdom has shrunk and grayed to the point where today it is largely limited to routine cases." In this article, I have sought to recover a way to assess social scientifically the role of legal reasoning and the path dependencies of case law development in generating legal disputes, thereby bringing the study of judicial decision making into the fold of law and society literature on the settling of legal norms and concepts.

The judicial interpretation of particular social group in the asylum statute is rational, but it is rational only in a highly circumscribed way. Its rationality does not confer the benefits that we usually suppose rational thought to provide: inferences and outcomes that can be predicted in advance, internal consistency by different decision makers, and substantive defensibility in terms of ultimate ends and/or values. Networks of case law disputes, such as those modeled in Figures 3 and 4, would be sparser—with fewer nodes and less dense ties—if each case in the case record decided the particular social group question on the narrowest possible grounds with the least possible exposition, prioritizing the preservation of substantive rationality at the expense of formal rationality.

The explanation I have advanced for how judicial interpretive disputes are generated is focused on what can be inferred from the textual written text of judicial decisions and the patterns of dispute chains developing over time within and between courts. My argument here leaves aside questions about the phenomenological level of decision making that are fundamentally inaccessible from the available textual evidence. Why, for example, did the authors of Estrada-Posadas fail to cite or perhaps even fail to notice the prior Ninth Circuit precedent in Sanchez-Trujillo? The question is meaningful, and it is a neat demonstration of the contingency of history in determining legal case outcomes. The protracted Ninth Circuit dispute over whether a family is a particular social group might not have occurred if the authors of Estrada-Posadas had taken note of the decision in Sanchez-Trujillo, or if the authors of Sanchez-Trujillo had taken note of the BIA's Acosta. However, a conclusive explanation of the observed outcome over and against the counterfactual one is not recoverable. If it were, it would have to be given as an account of the lived experience of the decision makers: How does a judge experience the process of deciding a case? How did the process unfold in real time—was the case poorly researched, was there a miscommunication between the judge and his clerks, did the judge consciously or unconsciously allow political preference for how the case should come out to guide his thinking?

One possibility is that research into the lived experience of judges would find that they regularly opt for tools of legal interpretation that are cognitively least demanding and avoid direct disputation when possible. Empirical work in cognitive psychology and cognitive anthropology provides evidence that this is how decision makers in general tend to act (e.g., Gigerenzer, Todd, and the ABC Research Group 1999; Gigerenzer and Engel 2006; Ryo 2016), and as a working hypothesis, this may help us understand how judges break ties between conflicting decision-making heuristics with equal institutional legitimacy (cf. Llewellyn 1960; Schauer 1988; Macey and Miller 1992). The study of conceptual settling in judicial decisions can therefore be a site for fruitful interdisciplinary collaboration as well as an area of further inquiry for law and society scholarship.

REFERENCES

- Anker, Deborah. Law of Asylum in the United States, 7th ed. New York: Thomson Reuters, 2014.
- Block-Lieb, Susan, and Terence Halliday. "Settling and Concordance: Two Cases in Global Commercial Law." In *Transnational Legal Orders*, edited by Terence Halliday and Gregory Shaffer, 75–113. Cambridge: Cambridge University Press, 2015.
- Collins, Paul. "Friends of the Court: Examining the Influence of Amicus Curiae Participation in U.S. Supreme Court Litigation." *Law and Society Review* 38, no. 4 (2004): 807–32.
- Epstein, Lee, William Landes, and Richard Posner. The Behavior of Federal Judges: A Theoretical and Empirical Study of Rational Choice. Cambridge, MA: Harvard University Press, 2013.
- Executive Office for Immigration Review. Statistics Yearbooks. 2000–2013. May 26, 2015. http://www.justice.gov/eoir/statistics-and-publications.
- Feller, Erika, Volker Türk, and Frances Nicholson, eds. Refugee Protection in International Law: UNHCR's Global Consultations on International Protection. Cambridge: Cambridge University Press, 2003.
- Gigerenzer, Gerd, and Christopher Engel, eds. Heuristics and the Law. Cambridge, MA: MIT Press, 2006.
- Gigerenzer, Gerd, Peter Todd, and the ABC Research Group. Simple Heuristics That Make Us Smart. New York: Oxford University Press, 1999.
- Grattet, Ryken, Valarie Jenness, and Theodore Curry. "The Homogenization and Differentiation of Hate Crime Law in the United States, 1978 to 1995: Innovation and Diffusion in the Criminalization of Bigotry." American Sociological Review 63, no. 2 (1998): 286–307.
- Halliday, Terence. "Recursivity of Global Normmaking: A Sociolegal Agenda." Annual Review of Law and Social Science 5 (2009): 263–89.
- Halliday, Terence, and Bruce Carruthers. "The Recursivity of Law: Global Norm Making and National Lawmaking in the Globalization of Corporate Insolvency Regimes." *American Journal of Sociology* 112, no. 4 (2007), 1135–1202.
- Halliday, Terence, and Gregory Shaffer, eds. *Transnational Legal Orders*. Cambridge: Cambridge University Press, 2015.
- Hamlin, Rebecca. Let Me Be a Refugee: Administrative Justice and the Politics of Asylum in the United States, Canada, and Australia. Oxford: Oxford University Press, 2014.
- Hathaway, James, and Michelle Foster. The Law of Refugee Status, 2nd ed. Cambridge: Cambridge University Press, 2014.
- Jenness, Valarie, and Ryken Grattett. Making Hate a Crime: From Social Movement to Law Enforcement. New York: Russell Sage Foundation, 2001.
- Kuersten, Ashlyn, and Susan Haire. Songer Database Update. 2007. June 6, 2014. http://artsandsciences.sc.edu/poli/juri/appct.htm.
- Llewellyn, Karl. The Common Law Tradition: Deciding Appeals. Boston, MA: Little Brown, 1960.
- Macey, Jonathan, and Geoffrey Miller. "The Canons of Statutory Construction and Judicial Preferences." Yale Law School Faculty Scholarship Series, Paper 1643. New Haven, CT: Yale University Press, 1992.
- Mallard, Grégoire. Fallout: Nuclear Diplomacy in an Age of Global Fracture. Chicago, IL: University of Chicago Press, 2014.
- National Law Journal. "Branch Offices: A Comprehensive List of the Offices at NLJ 350 Firms." National Law Journal 37 (2015): 21.
- Owens, B. Robert. "Judicial Interpretive Disputes and the Adjudication of Asylum Claims in U.S. Federal Courts." PhD dissertation, University of Chicago, 2017.
- Phillips, Scott, and Ryken Grattet. "Judicial Rhetoric, Meaning-Making, and the Institutionalization of Hate Crime Law." *Law and Society Review* 34, no. 3 (2000): 567–606.
- Posner, Richard. How Judges Think. Cambridge, MA: Harvard University Press, 2008.
- Ramji-Nogales, Jaya, Andrew Schoenholtz, and Philip Schrag. "Refugee Roulette: Disparities in Asylum Adjudication." Stanford Law Review 60, no. 2 (2007): 295–411.
- —. Refugee Roulette: Disparities in Asylum Adjudication and Proposals for Reform. New York: New York University Press, 2009.
- Ryo, Emily. "Detained: A Study of Immigration Bond Hearings." *Law and Society Review* 50, no. 1 (2016): 117–53.

Schauer, Frederick. "Formalism." Yale Law Journal 97, no. 4 (1988): 509-48.

—. Thinking Like a Lawyer: A New Introduction to Legal Reasoning. Cambridge, MA: Harvard University Press, 2009.

Songer, Donald. The Multi-User Database on the United States Courts of Appeals, 1925–1996. 1998. June 6, 2014. http://artsandsciences.sc.edu/poli/juri/appct.htm.

Tamanaha, Brian. Beyond the Formalism-Realism Divide: The Role of Politics in Judging. Princeton, NJ: Princeton University Press, 2009.

Tazreiter, Claudia. "Local to Global Activism: The Movement to Protect the Rights of Refugees and Asylum Seekers." Social Movement Studies 9, no. 2 (2010): 201–14.

Weber, Max. *Economy and Society*. Vol. 2. Edited by Guenther Roth and Claus Wittich. Berkeley, CA: University of California Press, [1922] 1968.

CASES CITED

Ananeh-Firempong v. INS, 766 F.2d 621 (1st Cir., 1985).

Castellano-Chacon v. INS, 341 F.3d 533 (6th Cir., 2003).

Cece v. Holder, 733 F.3d 662 (7th Cir., 2013).

Chen v. Ashcroft, 289 F.3d 1113 (9th Cir., 2002).

Chevron USA, Inc. v. National Resources Defense Council, 467 U.S. 837 (S. Ct., 1984).

Estrada-Posadas v. U.S. INS, 924 F.2d 916 (9th Cir., 1991).

Gatimi v. Holder, 578 F.3d 611 (7th Cir., 2009).

Gebremichael v. INS, 10 F.3d 28 (1st Cir. 1993).

Gomez v. INS, 947 F.2d 660 (2d Cir., 1991).

Henriquez-Rivas v. Holder, 707 F.3d 1081 (9th Cir., 2013).

Hernandez-Montiel v. INS, 225 F.3d 1084 (9th Cir., 2000).

Iliev v. INS, 127 F.3d 638 (7th Cir., 1997).

INS v. Elias-Zacarias, 502 U.S. 478 (S. Ct. 1992).

Koudriachova v. Gonzales, 490 F.3d 255 (2d Cir., 2007).

Li Zhang v. Atty. Gen. of the United States, 543 Fed. Appx. 277 (3d Cir., 2013).

Mgoian v. INS, 184 F.3d 1029 (9th Cir., 1999).

Molina-Estrada v. INS, 293 F.3d 1089 (9th Cir., 2002).

Pedro-Mateo v. INS, 224 F.3d 1147 (9th Cir., 2000).

Sanchez-Trujillo v. INS, 801 F.2d 1571 (9th Cir., 1986).

Shu Han Lin v. Holder, 718 F.3d 706 (7th Cir., 2013).

Thomas v. Gonzales, 409 F.3d 1177 (9th Cir., 2005).

ADMINISTRATIVE DECISIONS

Board of Immigration Appeals. In re C-A-. 23 I. & N. Dec. 951, WL 1977492. 2006.

- —Board of Immigration Appeals. Matter of Acosta. 19 I. & N. Dec. 211, WL 56042. 1985.
- —Board of Immigration Appeals. Matter of M-E-V-G-. 26 I. & N. Dec. 227, WL 524499. 2014a.
- —Board of Immigration Appeals. Matter of W-G-R-. 26 I. & N. Dec. 208, WL 524498. 2014b.

STATUTE CITED

Refugee Act of 1980. Pub. L. No. 96–212 (1980).