Running Head: THE STRUCTURE OF LEFT/RIGHT DISAGREEMENT

Left/Right Asymmetries in the Structure of Party Policy: Right-Wing Fragmentation and Left-Wing Coherence in Comparative Perspective

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#### Abstract

Formal theorists in political science have unified under a single theoretical umbrella the behavioural and spatial accounts of left-right disagreement. Yet, the unified models have not taken account of potential differences between left-wingers and right-wingers in the ways that policy preferences are bundled together across multiple dimensions of political disagreement. Drawing on evidence from Benoit & Laver's (2006) survey of experts about the policy positions of political parties, this article examines the patterns of party competition in Anglo-American and Western European countries on three dimensions of left-right disagreement: wealth redistribution, social morality, and immigration. The central questions are whether, and why, parties with left-wing or right-wing positions on the economy systematically adopt left-wing or right-wing positions on immigration and social morality. The results of the empirical analysis are consistent with theoretical expectations. Party policy on the economic, social and immigration dimensions are bound together by parties on the left, but not by parties on the right. The paper concludes by outlining potential implications of left/right asymmetry for unified theories of party competition.

Left/Right Asymmetries in the Structure of Party Policy: Right-Wing Fragmentation and Left-Wing Coherence in Comparative Perspective

This paper widens the empirical front in the campaign to bring individual opinions and party competition under the same theoretical umbrella (Achen, 2002; Adams, Merrill & Grofman, 2005; Miller & Schofield, 2008; Roemer, 2001). Spatial theories of party competition now incorporate elements that are widely familiar to empiricists, including multidimensionality, issue salience, and ideologically-motivated political elites (Adams et al., 2005; Calvert, 1985; Chapell & Keetch, 1986; Cox, 1987; Miller & Schofield, 2008; Roemer, 2001; Wittman, 1983). Despite these developments, little attention has been devoted to the systematic differences between individuals and groups in the ways that policy preferences about multiple issues are bundled together. The following analysis focuses in particular on the patterns of party competition in Anglo-American and Western European countries on three dimensions of left-right disagreement: wealth redistribution, immigration, and social morality. <sup>1</sup>

Wealth redistribution is a longstanding source of political disagreement in democratic countries (Laponce, 1981). Issues surrounding gay rights and immigration have popped up more recently (Betz, 1994; Inglehart, 1977; 1990; 1997; Kitschelt, 1995; Kitschelt & Hellemans, 1990). The article examines how the origins of opinions about these issues shape the contours of left/right disagreement. The central questions are whether, and why, parties with left-wing or right-wing positions on the economy systematically adopt left-wing or right-wing positions on immigration and social morality. On this front, an important advantage of the comparative approach is that it disentangles the broader trends in party positioning from the peculiar patterns of competition and alliances that may prevail from time to time in individual countries.

The core argument of the paper is that the content and structure of opinions are congenitally entwined. The distinctive origins of left-wing and right-wing ideas give rise to differences between left-wingers and right-wingers in the ways that activists bundle together their opinions about wealth redistribution, social morality, and immigration. The patterns of party policy are predictable outgrowths of these differences.

# I. Theory

Theories of political disagreement commonly adopt at least one of the following postulates: unidimensionality (e.g., Downs, 1957b; see Budge, Klingemann, Volkens, Bara & Tanenbaum, 2001), mirror-image symmetry (e.g., Laponce, 1981; Miller & Schofield, 2008; but see Conover & Feldman, 1981), and a mass-elite dichotomy (e.g., Downs, 1957a; McClosky & Zaller, 1984; Zaller, 1992). The first of these constraints manifests itself most clearly in the notion of a single left-right continuum; an assumption that has been challenged and defended on empirical grounds (e.g., Conover & Feldman, 1981; Klingemann, Volkens, Bara, Budge & McDonald, 2006; Stokes, 1963; Weisberg, 1980). The second constraint, mirror-image symmetry, is the political science equivalent of Newton's third law of motion: for every set of opinions there is an equal and opposite set of opinions (Laponce, 1981; Miller & Schofield, 2008). The third constraint, a mass-elite dichotomy, is at the centre of a core conceptual disagreement in the study of political competition: to what extent do voters respond to party cues rather than the other way around (Campbell, Converse, Miller & Stokes, 1960; Goren, 2005)?

This paper builds from a less ordered conceptualization of political disagreement. The core assumption is that there are no inherent or normative connections between opinions or

policies about any two issues. The organization of policy preferences is a dependent variable worthy of its own hypotheses (Hurwitz & Peffley, 1987). On this point, the evidence indicates that while people may be born with predispositions, they are not born with ready-made opinions (Alford, Funk & Hibbing, 2005; 2008). Opinions are formed through interactions of individual-level factors like personality, religiosity, partisanship and rationality (i.e., self-interest) and social factors like family upbringing, religion, party membership and socioeconomic class (Hatemi, Medland, Morley, Heath & Martin, 2007). Each of these influences generates a distinctive intersection of opinions for individuals and groups by affecting simultaneously more than one opinion. There are distinctive consequences for different configurations of influences. And each person is often subject to influences that push in opposing directions about exactly the same issues (Lipset & Rokkan, 1967).

Conceptualizing opinions as intervening variables—that is, as ideas that do not exist *a priori*—limits the empirical prospects of mirror-image symmetry for three reasons. First, some of the best known influences on public opinion fail to generate comprehensive bundles of opinions about the universe of politically salient issues. Whatever the innate propensity toward religiosity, the dominant religious traditions in Western countries proscribe homosexuality and abortion but say little to nothing about tax policy and government spending initiatives. Thus, there is no guarantee that the complete preferences of any two individuals cover the same range of issues. Individuals may agree on some issues and disagree on others, but it is also possible that there could be no agreement or disagreement of any kind in cases where two or more sets of preferences plough altogether parallel segneuries of ideational terrain.

Second, diametrically opposing levels of exposure to a particular influence do not generate opposing opinions. Non-exposure should have no effect on opinions rather than an

equal and opposite effect on the same range of opinions. Strongly pro-choice positions on abortion do not stem from "non-religion", even though non-religion may underlie indifference and non-opinions about the issue. Conversely, strongly pro-life positions on abortion do not emerge from non-feminism, even though a non-commitment to gender equality may also underlie non-opinions and indifference about abortion. In short, different opinions about precisely the same issue stem nonetheless from different sources.

Third, two individuals can share the same opinion about the same issue, but for entirely different reasons. These different reasons can in turn underlie opposing opinions about some other issue. A highly religious citizen and a xenophobe may share an identical opinion about gays and lesbians, but they may part company in their opinions about abortion and immigration. Thus, the extent to which two individuals share common cause across multiple dimensions of political disagreement is not simply contingent on their agreement on a single issue, but also on the reasons for their agreement on that issue.

Taken together, there are few reasons to expect that symmetrical opposition across multiple dimensions of political thought is a characteristic of real-world political disagreement. Indeed, political parties are conglomerations of leaders, activists, strategists and donors with shared and opposing objectives about the purpose and direction of the party (Aldrich, 1983; Kitschelt, 1994; Miller & Schofield, 2008). If interests, beliefs and predispositions influence the opinions of voters in the electorate, then it seems reasonable to suppose that these influences bear down on the opinions of party insiders as well (Aldrich, 1983; Wittman, 1983). From this vantage point, party policy reflects the effort by politicians to balance the sometimes competing demands of policy-seeking activists, on the one hand, with the strategic pressures toward office-seeking positions on the other (Conger & McGraw, 2008; Miller & Schofield, 2008). How party

activists organize their policy preferences across multiple dimensions of political disagreement is likely to affect in important ways how this balancing act plays out. For this reason, the following analyses abandon the notions of a single-dimensional political world, symmetrical preference structures, and a mass-elite dichotomy.

#### II. Postulates and Hypotheses

There are at least four distinct ideological orientations that play key roles in shaping leftright opinions on the economic, social, and immigration dimensions. These ideological
orientations are equality (Bobbio, 1996), free-market materialism (Inglehart, 1977; 1990; 1997),
religion (Berger, 1990), and out-group intolerance (Laponce, 1981). The theory adopted here
proposes that political disagreements emerge when different ideologies push in opposing
directions on opinions about the same issue. While a commitment to the principle of equality
may underlie support for same-sex marriage (Matthews, 2005), it does not follow that a
commitment to "inequality" is what drives opposition to same-sex marriage (Bobbio, 1996).
Rather, opposition to same-sex marriage may well stem from altogether different ideologies, like
religion or out-group intolerance. This distinction is more than pedantic. It opens the possibility
of fundamental differences between left-wingers and right-wingers in the way that they structure
their opinions about the political world. These asymmetries are likely to manifest themselves at
the level of party policy via the influences of core beliefs and values on the policy-seeking
positions of party activists (Aldrich, 1983; Chappell & Keech, 1986; Wittman, 1983).<sup>2</sup>

According to Bobbio (1996), the ideological underpinning of the political left is the abstract commitment to equality. Equality binds together for left-wing activists their opinions

about the economy, social morality, and immigrants. Political activists who support wealth redistribution, despite their own socioeconomic security, are likely to adopt left-wing positions on the social and immigration dimensions. As a result, left-wing parties that are far removed from the center on any one of these policy dimensions are likely to be far-removed from the center on the other policy dimensions as well. Thus, the first expectation, H<sub>1</sub>, is that political parties with left-wing positions about the economy will also tend to hold left-wing positions about social morality and immigration.

The expectations are somewhat different when it comes to religion, free-market materialism, and out-group intolerance. These ideological influences do not transcend to the same extent as equality the multiple dimensions of left-right disagreement. Religions tend to generate right-wing opinions about social morality, but they are not systematically one-sided when it comes to wealth redistribution and immigration (Laponce, 1981). Free-market materialism may well generate right-wing opinions about the economy, but free-market materialists are probably indifferent when it comes to "post-material" debates surrounding immigration and social morality (Inglehart, 1997, 109). And those who harbour out-group animosity are likely to express negative opinions about people who are different, including, typically, gays, lesbians, racial minorities, and immigrants, but there is little reason to suppose that out-group intolerance affects opinions about wealth redistribution (Ivarsflaten, 2005), at least insofar as that redistribution does not benefit disproportionately people from undesirable out-groups (Gilens, 1995; 1996).

More formally, then, the second hypothesis, H<sub>2</sub>, is that political parties with right-wing positions on social morality will not necessarily adopt right-wing positions on the economic and immigration dimensions. The third hypothesis, H<sub>3</sub>, is that parties with right-wing opinions on

the economic dimension will not necessarily have right-wing opinions on the social and immigration dimensions. And the fourth hypothesis, H<sub>4</sub>, is that parties with right-wing opinions on the immigration dimension will tend to have right-wing opinions on the social dimension, but they will not necessarily have right-wing positions on the economic dimension. The core point in the case of H<sub>4</sub> is that the people who dislike out-groups are probably more likely to express negative opinions about immigration and homosexuality. In effect, then, H<sub>2</sub> and H<sub>4</sub> combine to suggest that anti-immigrant parties are socially conservative, but socially conservative parties are not necessarily anti-immigrant.

# III. Empirical Findings

To test these hypotheses, the analysis turns to data from Benoit and Laver's (2006) survey of experts about the policy positions of political parties. Benoit and Laver (2006) surveyed a total of 993 political scientists and national political experts from Western European and Anglo-American countries. Each expert was asked to locate the positions of the political parties in their country on a common battery of policy dimensions. These data are useful in research designs where it is necessary to treat the policies of a political party as potentially different than the opinions of the party's supporters in the electorate. The current analysis focuses in particular on party positions in 21 countries along three dimensions of left-right disagreement: "taxes versus spending", "immigration" and "social liberalism". The crossnational breadth includes the twenty-one Western European and Anglo-American countries that were covered in Benoit and Laver's (2006) survey. And the analysis includes all of the political parties that received at least some (i.e., > 0.0%) of the popular vote in a national election.

Overall, the political parties are distributed somewhat unevenly across the immigration and social dimensions. About sixty percent of the parties are to the left of the center (i.e., <10.5) on each of these dimensions. On the economic dimension, the parties divide symmetrically to the left and right of the centre. There are 81 parties on the economic left (53%); 72 parties on the economic right (47%). Nevertheless, party policies on the economic, social and immigration dimensions are firmly intertwined. The correlations (Pearson's r) between positions on the economic dimension and positions on the social and immigration dimensions are .59 and .73, respectively. The correlation between party policies on the immigration and social dimensions is even stronger: .82. These relationships can be illustrated in another way: moving ten points to the right on the economic dimension is associated, on average, with a seven point increase in social conservatism and an eight point increase in anti-immigration. Similarly, there is a nine point increase in social conservatism that accompanies each ten points rightward on the immigration dimension.

A closer inspection of party policies reveals that the strength of the linkages between party policies on the economic, immigration and social dimensions varies systematically across the political spectrum. Figure 1 plots the positions of parties on the economic (x-axis) and immigration (y-axis) dimensions. Political parties that combine their policy positions into "leftleft" packages are in the bottom-left quadrant of the plane; parties with "right-right" packages are in the top-right quadrant. Thus, the axis of "left-right" disagreement runs diagonally from the bottom-left to the top-right corner in the graph. Linear (OLS) regression estimates of the magnitudes of the relationships are provided underneath the Figure. Notice how the positions of political parties—the dots in the graph—appear to trend diagonally from the bottom-left to the upper-right. The OLS estimates confirm this observation: the line of best fit begins at 2.4 on the

y-axis when tax/spend is at one (i.e., 1.53 + 1(.878) = 2.4), and it slopes upward to 19.1 on the y-axis when tax/spend is at twenty (i.e., 1.53 + 20(.878) = 19.1). Yet, note as well that the parties on the economic left are clustered together, and the parties on the economic right are comparatively dispersed. As positioning on the economic dimension moves from left to right, the distance between the points in the graph increases substantially. The interpretation is straightforward. Immigration and economic policies are bundled tightly by parties on the left. But the immigration policies of political parties on the economic right are spread more evenly across the left-right continuum.

# Figure 1 about Here

The results summarized in Figure 2 reflect a more pronounced version of the same pattern. Party positions on the economic dimension are summarized along the x-axis, and the y-axis corresponds to policy positions on the social liberalism dimension. Notice, first, that the regression line runs from the southwest to the northeast quadrant: the line begins at 3.1 on the social liberalism scale when tax/spend is at one (i.e., 2.36 + 1(.721) = 3.081), and it ends at 16.8 on the social liberalism scale when tax/spend is at twenty (i.e., 2.36 + 20(.721) = 16.78). In this case, however, the discrepancy between the coherence of the economic left, on the one hand, and the fragmentation of the economic right, on the other, is even more striking. The left-wing parties are huddled together in the bottom left quadrant. But the social policies of economically conservative parties are strewn across the left-right continuum. Indeed, of the twenty-eight parties on the far economic right (i.e.,  $\ge 15$ ), forty percent of them are to the left of center in their social polices. By comparison, not one of the thirty parties on the far economic left (i.e.,  $\le 5$ ) is

to the right of center in its social policies. There is, in short, a clear left-left pattern, but there is no right-right pattern. More formally, the magnitude of the relationship between the economic and social dimensions declines as economic policies move from left to right.

# Figure 2 about Here

To this point, one plausible explanation for the fragmentation of the right is that there are, in effect, two rights: an economic right and a non-economic right. Parties on the economic right adopt right-wing positions on taxation and spending; parties on the non-economic right take up right-wing positions on social liberalism and immigration. A direct implication of this line of argument is that measuring the fragmentation of economically conservative parties by looking separately at their positions on the social and immigration dimensions is tantamount to double-counting: right-wing parties are not twice fragmented in their social and immigration policies, but singularly fragmented between an economic and a non-economic right.

The evidence in Figure 3 provides little support for this line of reasoning. Figure 3 plots the positioning of political parties on the immigration and social dimensions. On the whole, the connection between policies on the immigration and social dimension is very strong. The trajectory of the regression line slopes upward from left to right: it begins at 2.0 on the social dimension when immigration policy is at one (i.e., 1.163 + 1(.878) = 2.04), and it ends at 18.7 on the social dimension when immigration policy is at twenty (i.e., 1.163 + 20(.878) = 18.7). Indeed, the variation on the immigration dimension explains 66% of the variation on the social dimension. Even so, the magnitude of the relationship is not distributed evenly across the left-right continuum. The results indicate a great deal of left-wing coherence. Notice the cluster of

parties in the bottom-left corner of the graphic. Of the 32 political parties on the far proimmigrant left (i.e.,  $\leq 5$ ), 100 percent are to the left of the center on the social dimension. And of the 44 parties on the far social left (i.e.,  $\leq 5$ ), all but one of these parties (98%) are to the left of center on the immigration dimension.

# Figure 3 about Here

The distribution of parties on the right, however, is more spread out. There is no single "non-economic" right. But there is a caveat. Far-right anti-immigration parties are socially conservative, but socially conservative parties are not opposed to immigration. Of the 27 political parties on the far anti-immigrant right (i.e.,  $\geq 15$ ), all but three (89%) of these parties are to the right of center in their social policies. Despite the social conservatism of anti-immigration parties, 13 of the 43 political parties (30%) on the far social right are actually to the *left* of center in their immigration policies. In short, the fragmentation of the right is somewhat uneven. There appears to be little about social conservatism that generates opposition to immigration, but something about opposition to immigration that generates social conservatism. There is an unrequited relationship, it seems, between the anti-immigrant right and the socially conservative right.

Taken together, the results of these analyses indicate that party policies on the economic, immigration and social dimensions are organized coherently among parties on the left, but not among parties on the right. These findings differ in a few ways from the kinds of expectations that arise from the "economic-left/social-left" and the "economic-right/social-right" dichotomies (e.g., Connover & Feldman 1981, 618; Miller & Schofield 2008, 433). There is little evidence of

a distinction between an "economic left", on the one hand, and a "non-economic left" on the other. The political parties that are on the economic left are simultaneously on the immigration and social lefts. Indeed, there are 30 political parties on the far economic left (i.e.,  $\leq$  5); 100 percent of these parties are simultaneously to the left of center on the immigration and social dimensions. In effect, there is only one left on these issues; not two. H1 is therefore confirmed.

The evidence for a distinction between the "economic" and "non-economic" right is similarly tenuous, but for precisely the opposite reason: there appear to be three rights, rather than two rights. There is an economic right, a social right, and an anti-immigrant right. As a result, the political parties that occupy the "right-wing" on a single-dimensional left-right continuum are in fact scattered, in multiple dimensions, across the political landscape. Socially conservative parties are not invariably committed to right-wing positions on the economic and immigration dimensions. H<sub>2</sub> is therefore confirmed. Fiscally conservative parties are flexible in their positions about social issues and immigration. H<sub>3</sub> is therefore confirmed. And anti-immigrant parties are systematically conservative in their positions on social issues, but they are spread quite evenly across the economic dimension. H<sub>4</sub> is therefore confirmed as well.

#### IV. Conclusion

This paper has argued that the discrete ideological underpinnings of left-wing and right-wing ideas generate asymmetries between the left and the right in the ways that ideologues bundle together their opinions across multiple dimensions of political disagreement. Party policies reflect these asymmetries as differences between left-wing and right-wing parties in the cross-national consistency of their positions on the economic, social and immigration

dimensions. In particular, the positions of left-wing political parties are bound across multiple dimensions by the tendency of left-wing activists to organize around the principle of equality their opinions about wealth distribution, social morality and immigration. The same level of constraint does not apply for political parties on the right. The influence of various right-wing ideologies is not spread as extensively across the multidimensional space of political disagreement.

The core argument has implications for formal theories about the internal dynamics of political parties. Left-wing parties are more likely than are their right-wing counterparts to resemble an assemblage of like-minded individuals. Right-wing parties, by contrast, look more like a pragmatic coalition of different groups, particularly when these parties run on right-wing agendas across multiple policy dimensions. Simply, economic, social and immigration positions do not fit together as naturally on the right as they do on the left.

These internal configurations may turn out to be mixed blessings for right-wing and left-wing parties. On the one hand, the ideological coherence within left-wing parties may render them less susceptible to fragmentation, at least on those policy dimensions that are within the reach of egalitarian frames. On the other hand, however, the concerted multidimensional pull of left-wing activists may make it more difficult for pragmatic politicians to manoeuvre these parties toward the political center. In mixed right-wing parties, for example, social conservatives are likely to work alongside party pragmatists for office-seeking positions on the economic dimension (e.g., Conger & McGraw 2008, 261). And fiscal conservatives are likely to work alongside party pragmatists for office-seeking positions on the social dimension. Presumably, neither the fiscal conservatives nor the social conservatives will want to jeopardize their party's shot at political power for the sake of ideological purity on policy dimensions that they care

nothing about. In effect, then, right-wing pragmatists may be able to pit ideologues against each other in a way that the pragmatists on the left cannot. As a result, the "electoral pull" may be stronger vis-à-vis the "activist pull" in multidimensional right-wing parties than it is in multidimensional left-wing parties (Miller & Schofield 2008, 435). Even so, the activist pull that drives left-wing parties leftward, drives right-wing parties apart. In this respect, left-right differences in the origins and organization of opinions pose unique challenges for left-wing and right-wing parties.

Appendix A

Sample sizes and response rates

	n	Rate (%)	
Australia	15	n/a	
Austria	16	33.3	
Belgium	23	16.8	
Canada	104	17.0	
Denmark	26	48.1	
Finland	33	33.3	
France	51	29.5	
Germany	98	18.7	
Iceland	12	52.2	
Ireland	53	75.7	
Italy	54	29.7	
Luxembourg	4	5.8	
Netherlands	23	29.5	
New Zealand	21	28.8	
Norway	21	56.8	
Portugal	21	28.8	
Spain	76	20.7	
Sweden	67	27.5	
Switzerland	51	25.9	
United Kingdom	57	39.3	
United States	167	23.0	
Total	993	25.3	

(1) Australia not included in the total response rate calculations. Notes:

Source: Benoit and Laver (2006, 158-159)

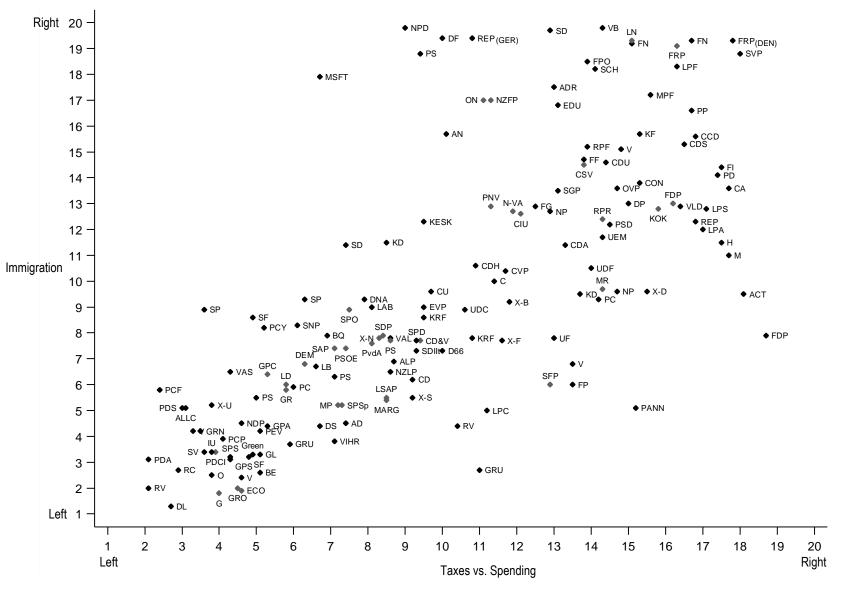
# Appendix B

# Party names and abbreviations, by country

<u>Australia</u>		SDP	Social Democrats	LN	Lega Nord	SV	Soc. Left Party
GRN	Greens	SFP	Swedish People's	DS	Dem. di Sinistra	SP	Centre Party
AD	Democrats	KD	Christ. Democrats	Green	Fed. dei Verdi	Portuga	<u>al</u>
ALP	Labour Party	KOK	Nat. Coal. Party	VAL	Lista di Pietro	PSD	Social Dem. Party
NP	National Party	PS	True Finns	MSFT	Mov. Soc. Fl. Tri.	CDS	People's Party
LPA	Liberal Party	VAS	Left Alliance	MARG	La Margherita	BE	Left Block
ON	One Nation	VIHR	Green League	PDCI	Communisti Italiani	PCP	Communist Party
<u>Austria</u>		France	-	PANN	Lisa Pannella Bonino	PEV	Ecology Party
SPO	Social Democrats	UDF	Un. p. Dem. Fra.	RC	Rif. Comunista	PS	Socialist Party
GRU	The Greens	RPF	Ras. p. la France	SDI	Socialisti Democratici	Spain	
FPO	Freedom Party	RPR	Ras. p. la Repub.	UDC	Unione di Centro	PSOE	Soc.Workers'
OVP	People's Party	UEM	Union en Mouve.	Luxemb	ourg	CiU	Converg. & Union
<u>Belgium</u>	<u>1</u>	FN	Front Nationale	CSV	Christ. Soc. People's	IU	United Left
VB	Flemish Block	MPF	Mouve. p. la FRA	DP	Democratic Party	PNV	Basque National.
PS	Socialist Party	PCF	Parti Communiste	ADR	Alt. Dem. Reform	PP	People's Party
N-VA	New Flem. All.	PS	Parti Socialiste	DL	The Left	Sweder	<u>.</u>
GRO	Groen!	V	Les Verts	G	The Greens	SAP	Social Dem. Party
FN	National Front	Germa	ny	LSAP	Soc. Worker's Party	С	Centre Party
ECO	Ecolo	SPD	Social Dem. Party	Netherla	ands	FP	Lib. People's
CDH	Hum. Dem. Center	GRU	Green Party	CDA	Christ. Dem. Appeal	KD	Christ. Democrats
CD&V	Christ. Dem. & Fl.	CDU	Christ. Dem. Un.	D66	Democrats 66	M	Moder. Coalition
SPSp	SP.A-Spirit	DVU	People's Union	VVD	Party for Fr. & Dem.	MP	Green Party
MR	Ref. Movement	FDP	Free Dem. Party	CU	Christian Union	Switzer	land_
VLD	Flem. Lib. & Dem.	NPD	Nat. Dem. Party	GL	Green Left	CVP	Christ. Dem. Party
Canada	1	PDS	Par. of Dem. Soc.	LPF	List Pim Fortuyn	FDP	Free Dem. Party
LPC	Liberal Party	REP	Republicans	PvdA	Labour Party	SPS	Social Dem. Party
BQ	Bloc Quebecois	SCH	Recht. Offensive	SGP	Ref. Political Party	SVP	People's Party
CA	Canadian Alliance	Iceland		SP	Socialist Party	EDU	Fed. Dem. Union
GPC	Green Party	X-D	Indep. Party	New Zealand		SD	Swiss Democrats
NDP	New Dem. Party	X-B	Progressive Party	NZLP	Labour Party	EVP	Evangel. People's
PC	Prog. Conservative	X-F	Liberal Party	PC	Prog. Coalition	GPS	Green Party
<u>Denmai</u>	r <u>k</u>	X-N	New Force	ALLC	Alliance	LPS	Liberal Party
K	Kons. Folkeparti	X-S	Social Dem. All.	ACT	ACT New Zealand	United I	Kingdom_
V	Liberal	X-U	Left-Green Mov.	GPA	Green Party	SNP	Scot. Nat. Party
CD	Center Democrats	Ireland		NP	National Party	PCY	Plaid Cymru
DF	People's Party	FF	Fianna Fail	NZFP	NZL First Party	LD	Liberal Democrats
0	Red-Green Alliance	PDS	Prog. Democrats	UF	United Future	CON	Cons. Party
FRP	Progress Party	FG	Fine Gael	Norway		LAB	Labour Party
KRF	Christ. People's	GRU	Greens	Н	Conservative Party	<u>United States</u>	
RV	Radical Lib. Party	LB	Labour	KRF	Christian Dem. Party	REP	Republican Party
SD	Social Democrats	SF	Sinn Fein	V	Liberal Party	DEM	Democratic Party
SF	Soc. People's Party	Italy		DNA	Labour Party		,
<u>Finland</u>	•	FI	Forza Italia	FRP	Progress Party		
KESK	Centre Party	AN	Allenza Nazionale	RV	Red Elect. Alliance		
	<b>,</b>	•		•		•	

Source: Benoit & Laver (2006)

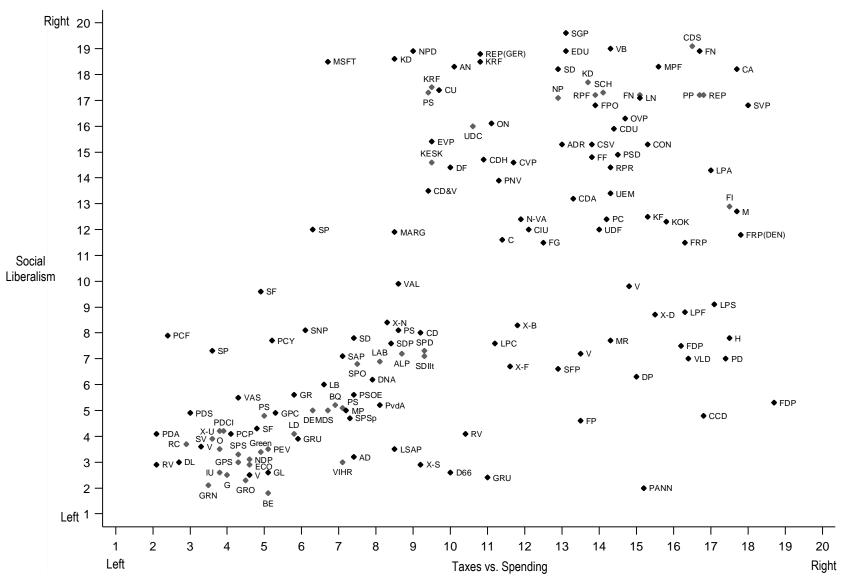
Figure 1: Party Policy on the Economic and Immigration Dimensions in Two-Dimensional Space



OLS estimates & diagnostics: obs. = 153, a = 1.527, b = .878, se = .052, t = 16.92, Adj.  $R^2$  = .51, Breusch-Pagan/Cook-Weisberg  $\chi^2$  = 9.45 (p < .01)

Source: Benoit & Laver 2006

Figure 2: Party Policy on the Economic and Social Liberalism Dimensions in Two-Dimensional Space



Notes: (1) New Zealand Missing on Social Liberalism OLS estimates & diagnostics: obs. = 145, a = 2.356, b = .721, se = .082, t = 8.82, Adj.  $R^2$  = .35, Breusch-Pagan/Cook-Weisberg  $\chi^2$  = 10.34 (p < .01)

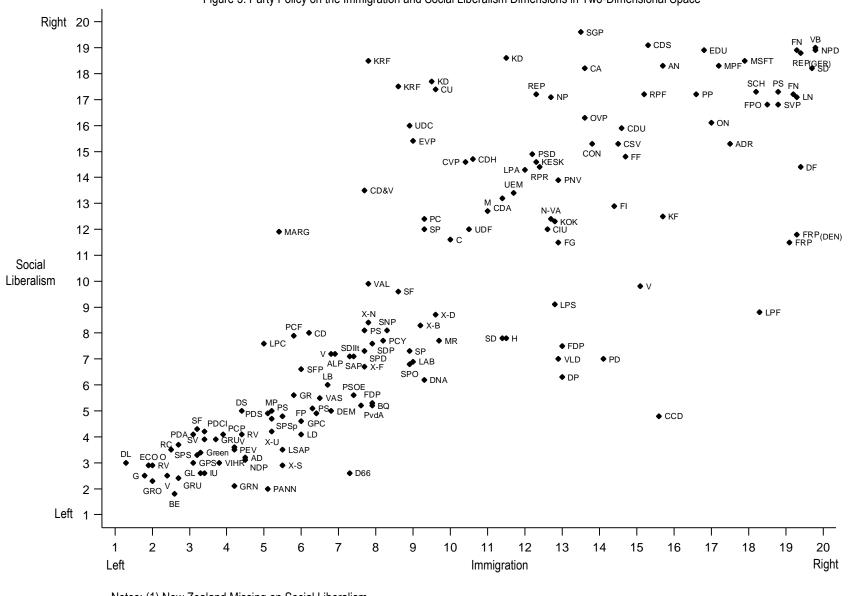


Figure 3: Party Policy on the Immigration and Social Liberalism Dimensions in Two-Dimensional Space

Notes: (1) New Zealand Missing on Social Liberalism OLS Estimates & Diagnostics: obs. = 145, a = 1.163, b = .878, se = .052, t = 16.92, Adj.  $R^2$  = .66, Breusch-Pagan/Cook-Weisberg  $\chi^2$  = 9.45 (p < .01)

Source: Benoit & Laver 2006

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#### Notes

<sup>1</sup> The twenty-one countries included in the analysis are: Australia, Austria, Belgium, Britain, Canada, Denmark, Finland, France, Germany, Iceland, Ireland, Italy, Luxembourg, Netherlands, New Zealand, Norway, Portugal, Spain, Sweden, Switzerland, and the United States.

<sup>2</sup> There are key non-ideological influences on mass opinion, such as socioeconomic status, which operate at cross-purposes on aspects of left-right disagreement (Taylor & Moghaddam, 1994). As a result, many citizens support the political left on some dimensions and the political right on others (Ivarsflaten, 2005; Miller & Schofield, 2008). Even so, the highest levels of political activism are confined almost exclusively to segments of the population with high levels of socioeconomic status (Lindquist, 1964; Verba, Schlozman & Brady, 1995). Moreover, incurring the costs of political activism makes little sense from the narrow cost-benefit standpoint of private self-interest (Olson, 1965). The private incentives that politicians glean from electoral victory are virtually non-existent for rank-and-file activists (Downs 1957b). In this sense, it is not surprising that existing empirical research points toward ideological considerations, rather than self-interest, as the dominant source of motivation among political activists (Cross & Young, 2002). These ideological considerations are the focus of this paper.

<sup>3</sup> The experts were asked for each dimension to position the political parties in their country on a twenty-point scale ranging from 1 to 20. The placement criteria on the "taxes versus spending" dimension compares "promotes raising taxes to increase public services (1)", on the one hand, to "promotes cutting public services to cut taxes (20)", on the other. Experts were asked to position parties on the immigration dimension between "favours policies designed to help asylum seekers and immigrants integrate into [country name] society (1)," versus "favours policies designed to help asylum seekers and immigrants return to their country of origin (20)."

And the social liberalism dimension is bounded between "favours liberal policies on matters such as abortion, homosexuality and euthanasia (1)," at one extreme, and "opposes liberal policies on matters such as abortion, homosexuality, and euthanasia (20)," at the other extreme. The survey also includes a question about the "left-right" positioning of political parties in all of the countries except France. Thus, the data on left-right positioning for parties in France are derived from Lubbers' (2004) survey of experts about the positioning of political parties in Western Europe.

<sup>4</sup> See Appendix A for sample sizes and response rates. See Appendix B for party coverage, names, and abbreviations.

<sup>5</sup> Estimates are provided for the intercept (a), slope (b), standard error (se), statistical significance (t), and the percentage of explained variance (R<sup>2</sup>). For samples of this size, a t-value of 1.98 indicates a statistically significant relationship at the 95 percent level; a t-value of 3.35 indicates a statistically significant relationship at the 99.9 percent level. The Chi-Square of the Breusch-Pagan/Cook-Weisberg test for heteroskedasticity gauges the extent to which the deviation of points from the slope varies across levels of x (i.e., the pattern of the residuals). A statistically significant result indicates that the observations deviate to different extents at different points along the regression line (i.e., that the error is heterogeneous).