How Do Network Size, Voluntary Association, and Trust Affect Civic Engagement? Evidence from the Asian Barometer Survey

Harris H. Kim
Department of Sociology, Ewha Womans University, Seoul, South Korea
Email: harrishkim@ewha.ac.kr

Received August 2nd, 2012; revised September 5th, 2012; accepted September 17th, 2012

This study examines the role of social capital in shaping the individual likelihood of “civic engagement” defined specifically as informal and formal political participation. Based on a subset of the Asian Barometer Survey of Democracy, Governance and Development (2006), a representative cross-national dataset, it examines how and to what extent network size, voluntary association, generalized trust, and particularized trust differentially influence political behaviors of the survey participants in Korea. The dependent variable is measured in terms of first, discussing political topics in an informal social context and, second, getting together with others in order to raise a political issue or sign a petition. Four independent variables are measured: 1) the size of egocentric network; 2) the membership in voluntary organizations and formal groups; 3) the degree of trust placed in generalized others (i.e., strangers); and 4) the extent to which survey respondents place their trust in particularized others (those with whom one has a personal relationship). Quantitative analyses show that, ceteris paribus, network size and voluntary association have a strong causal impact on both outcome variables. Generalized trust is found to be a non-significant factor, however, while particularized trust has a contingent effect. Along with the interpretation of statistical results, their broad theoretical implications are also discussed.

Keywords: Civic Engagement; Network Size; Social Trust; Voluntary Organization; Asia

Introduction

Social Capital as Generalized Trust & Voluntary Association

What are the social structural conditions under which people make political decisions and take political actions? Like any other type of social action, individual political behavior, both formal and informal types of civic participation, does not take place in a social vacuum. Whether it’s going to the voting booth, participating in a protest, or simply engaging in a casual political discussion, people’s behaviors are shaped by a number of relevant situational factors, i.e., those in which individual decision-making and actions are socially embedded (cf. Granovetter, 1985). When it comes to this particular empirical question, researchers have made much use of the concept social capital. According to Putnam’s (1993) much-cited work, social capital—broadly cast in terms of interpersonal networks, shared organizational membership, mutual trust, and norms of cooperation and reciprocity, serves to increase political participation and can improve democratic governance and accountability. There is a voluminous and growing literature that shows a causal link between social capital and various political outcomes (see e.g., Braithwaite & Levi, 1998; Dekker & Uslaner, 2001; Jamal & Noorudin, 2010; Mishler & Rose, 2005; Paxton, 2002; Rothstein & Uslaner, 2005; Uslaner, 2002; Newton & Zimerli, 2011; Zmerli & Newton, 2008).

The vast majority of the extant scholarship focuses on the role of generalized trust and participation in voluntary associations in facilitating democratic values, support and involvement on the part of individuals (Marsh, 2005; Tavits, 2006; Zmerli & Newton, 2008). Concerning the causal relationship between the propensity to trust others and the likelihood of civic engagement, Rothstein and Uslaner (2005: p. 41) write that “at the individual level, people who believe that in general most other people in their society can be trusted are also more inclined to have a positive view of their democratic institutions, to participate more in politics, and to be more active in civic organizations.” Researchers have found a similar causal link connecting voluntary organizational membership and a certain set of values and orientations that are conducive to individual democratic responsibility (Paxton, 2002; Stolle, 2001; Van Egmond et al., 1998). As Putnam (1993) explains, “associations instill in their members habits of cooperation, solidarity, and public-spiritedness” and that “participation in civic organizations inculcates skills of cooperation as well as a sense of shared responsibility for collective endeavors” (90). Using the World Values Survey data across 43 countries, Inglehart (1997) provides empirical support for this view: that the stability of democracy among different nations is indeed highly correlated with the individual membership in voluntary associations as well as the aggregate levels of social trust. In a case study of Sweden, Teorell (2003) offers further evidence by showing that “organizational involvement provides bridging social capital by connecting the individual to a wide range of people” (49).

Network Size as Social Capital: A Neglected Variable

The preceding discussion serves to highlight two major strands of research in the extant literature: that is, how generalized trust and voluntary association can lead to greater political interest and participation of individual citizens in democratic societies. While fully recognizing the past research to be em-
investigated fully in the literature is surprising since social networks (Putnam, 1993; see also Rothstein & Stolle, 2008). Part of the reason for this selective scholarly attention lies with the limited availability of data on interpersonal networks and political behavior.

This study has a twofold purpose. Given the relative scarcity of research findings related to the causal role of social networks, one of its main objectives is to fill this empirical gap in the literature. Network size, though understudied, is indeed a significant factor driving individual political interest and behavior. According to the empirical investigation carried out by Lake and Heckfeldt (1998), along with political interaction frequency and network expertise, the size of one’s interpersonal network has a powerful influence on the person’s political actions, while controlling for a host of background factors. Theoretically, larger networks are associated with multiple interpersonal sources that can provide access to novel and timely information (Burt, 1992). They can also serve as a communication bridge (cf. Granovetter, 1973). In the case of political participation, being situated in large networks opens up more opportunities to be in touch with others who may be politically interested or active (Huckfeldt et al., 1995).

**Particularized vs. Generalized Trust**

Along with network size, the concept of particularized trust has also failed to attract sufficient scholarly attention. A conceptual distinction is drawn between “generalized” and “particularized” trust in the literature. Simply put, the former is about trust in unknown others or strangers. It is related to a situation where “a community shares a set of moral values in such a way as to create regular expectations of regular and honest behavior” (Fukuyama, 1995: p. 153) among people who do not know each other personally. This is very different from particularized trust which is based on specific face-to-face interactions between concrete individuals (see Bahry et al., 2005; Hardin’s, 2002; Yamagishi & Yamagishi, 1994). The vast majority of the past studies attempting to link social capital and political participation have relied on the concept of generalized, not particularized, trust. A study by Uslaner and Conley (2003) is one important exception, which focuses on the latter concept.

They categorize people into two groups: generalized trusters and particularized trusters. According to their definition, the former group tends to engage in broad social interactions and helps to build general social capital that is conducive to the proper workings of democracy. The latter group, on the other hand, is prone to remain disconnected from the mainstream society. The empirical analysis carried out by Uslaner and Conley (2003) is based on a sample of Asian immigrants in the U.S. Their findings reveal that particularized trusters, compared with their counterparts, are indeed less likely to engage in mainstream American politics.

As Newton and Zmerli (2011) show, however, the relationship between generalized trust and particularized trust may be more nuanced than as described above. The authors challenge the conventional notion that particularized trust is “either harmful or of little importance in modern democracies” (2011: p. 169) and that only generalized trust is instrumental in creating social capital that promotes democratic processes. They contend that depending on the situation the two forms of trust may be mutually exclusive or supportive. In their analysis of the World Values Survey (1995–2007), the authors also demonstrate that both trust types are positively associated with people’s attitude toward (level of confidence in) political institutions across 22 countries. In other words, contrary to the implications of the findings in Uslaner and Conley (2003), they report that those who score higher on the particularized trust scale are more likely to hold a positive view of their political leaders and institutions. Based on the above literature review, a following set of hypotheses can be formulated concerning the concepts of generalized trust, particularized trust, voluntary associational memberships, and network size, as each relates to the probability of individual political participation.

Hypothesis 1: People who are more willing to trust generalized others are more likely to participate in political activities, ceteris paribus.

Hypothesis 2: People who are more active in voluntary associations are more likely to participate in political activities, ceteris paribus.

Hypothesis 3: People who have larger social networks are more likely to participate in political activities, ceteris paribus.

Hypothesis 4a: People who have greater particularized trust are more likely to participate in political activities, ceteris paribus.

Hypothesis 4b: People who have greater particularized trust are less likely to participate in political activities, ceteris paribus.

Hypothesis 4 has two opposing versions since, given the contradictory views in the literature, it is debatable whether particularized trust promotes or hinders the likelihood of informal and formal political engagement. The remainder of this paper is devoted to evaluating the validity of these hypotheses through empirical testing. The next section describes the data, the variables, and the methods used for the quantitative analysis, followed by the interpretations of the findings and the broad implications of this study.

**Data, Model & Variables**

Data analyzed in this paper were collected by the Asian Barometer Project, which was co-directed by Professors Fu Hu and Yun-han Chu and received major funding support from Taiwan’s Ministry of Education, Academia Sinica and National Taiwan University. This is the second wave of the Asian Barometer Survey (ABS) collected in 2006 covering major political systems in Asia. This study focuses specifically on the Korean dataset. There have only been a limited number of nationally representative studies on Korea, which previously produced conflicting results based on older data (see Kim, 2005; Lee, 2008). The dataset available from the ABS provides more recent information that can be used to shed novel light on the role of social capital in individual political participation in Korea. The survey was conducted during the month of September (2006) by Gallup Korea. The survey population consisted of all citizens aged 19 and older residing in the territory of South Korea at the time it was conducted. The survey, using a multi-stage probability sampling method, was done through face-to-face personal interviewing, which lasted on average 60 minutes. A total of 1212 interviews were completed, with the
Dependent Variable

The dependent variable for this study is “political participation”. A number of questions were asked in the survey to tap into the respondents’ levels of political interest and behavior. In this study, the focus will be on one informal and one formal type of political participation. The exact wording for these two questions is as follows:

Q.1 When you get together with your family members or friends, how often do you discuss political matters? (Frequently, Occasionally, Never).

Q.2 Here is a list of actions that people sometimes take as citizens. Tell me whether you, personally, have never, once, or more than once done any of these things during the past three years. For example, “Got together with others to raise an issue or sign a petition”.

The answers for the first question was coded on a 3-point scale (“Frequently” = 3; “Occasionally” = 2; “Never” = 1) to create the first dependent variable (DISC_POL). From the second question, a variable called SIGN_PETN is constructed by assigning the value of “0” if the answer is never and “1” otherwise. In the sample, 31% stated that they never talk about politics with their friends and families; about 59% said that they do so occasionally, while 10% claimed to do so frequently. When it comes to getting together with others to raise an issue or sign a petition, about 12% gave an affirmative answer.

Independent Variables

A number of independent variables are created to test the validity of the hypotheses stated above. The standard question in the literature used to measure generalized trust, as found in the literature, is used to measure the hypotheses stated above. The standard question in the literature used to measure generalized trust, as found in the literature, is used to measure the hypotheses stated above. The standard question in the literature used to measure generalized trust, as found in the literature, is used to measure the hypotheses stated above.

Model 1 contains only the independent variables used to present the findings from regressing DISC_POL on the selected independent and control variables. According to Model 1, coefficients for the independent variables are presented in two separate tables (Tables 3 and 4) since there are two different outcome variables under investigation: discussing political matters (DISC_POL) and signing a petition (SIGN_PETN). Since the dependent variables are all dichotomously distributed, nominal logistic regression models are estimated. The following section describes the statistical findings and their interpretations.

Control Variables

A number of relevant control variables are included in the analysis. According to Newton and Zimerli (2011: p. 183), “a reading of the already voluminous literature on trust suggests a fairly short and consistent list of individual variables associated with it.” In this study, such factors are controlled for—including income, education, gender, marital status, age, and the level of subjective interest in politics. The age variable (AGE) is a continuous variable with the mean value of 42.7; the income variable (INCOME) is measured as an ordinal one whose scale ranges from 1 to 10; the gender variable (FEMALE) is coded 1 if “female”; the marital status variable (MARRIED) is dichotomously coded (“married” = 1); and the variable that gauges the degree of interest in politics (INTEREST) is coded using a 4-point scale (“Not at all interested” = 1; “Post-graduate degree” = 10); the gender variable (FEMALE) is coded 1 if “female”; the marital status variable (MARRIED) is dichotomously coded (“married” = 1); and the variable that gauges the degree of interest in politics (INTEREST) is coded using a 4-point scale (“Not at all interested” = 1; “Very interested” = 4).

The descriptive information concerning all the variables is summarized in Table 1. Table 2 contains the bivariate correlations among the variables. The quantitative results are presented in two separate tables (Tables 3 and 4) since there are two different outcome variables under investigation: discussing political matters (DISC_POL) and signing a petition (SIGN_PETN). Since the dependent variables are all dichotomously distributed, nominal logistic regression models are estimated. The following section describes the statistical findings and their interpretations.

Results and Discussion

For each of the two regression tables, two models are presented. Model 1 contains only the independent variables used to test the hypotheses. Model 2 introduces the control variables, offering a more conservative test of their validity. Table 3 reports the findings from regressing DISC_POL on the selected independent and control variables. According to Model 1, coef...
coefficients for two of the six variables are found to be statistically significant ($p < .001$), namely NET_SIZE and VOL_ASSOC. In other words, individuals with larger social networks are more likely to participate in informal political discussions with their friends and relatives. Also, those with more active organizational life or formal group affiliation are more prone to engage in such informal political behavior, a finding that complements the earlier research by Lee (2008) on Korea. Contrary to the hypotheses stated earlier, however, neither generalized nor particularized forms of trust are found to exert any significant causal influence.

Model 2 tests the robustness of the coefficients in Model 1 by including the control variables. Among them, three have a significant effect on the outcome variable. Specifically, individuals with higher educational attainment ($p < .001$), those who are older ($p < .05$), and people who profess to have greater interest in politics ($p < .001$) are more likely to converse with their friends and relatives about political issues. More importantly, the coefficients for network size and associational membership remain their significance at .05 and .01 level, respectively, thus offering strong empirical evidence that confirms Hypothesis 2 ("People who are more active in voluntary associations are more likely to participate in political activities, ceteris paribus") and Hypothesis 3 ("People who have larger social networks are more likely to participate in political activities, ceteris paribus").

Table 1. Descriptive statistics.

<table>
<thead>
<tr>
<th>Variable</th>
<th>Min</th>
<th>Max</th>
<th>Mean</th>
<th>Std. Dev.</th>
</tr>
</thead>
<tbody>
<tr>
<td>INCOME</td>
<td>1</td>
<td>5</td>
<td>3.06</td>
<td>1.22</td>
</tr>
<tr>
<td>EDUC</td>
<td>1</td>
<td>10</td>
<td>6.79</td>
<td>1.98</td>
</tr>
<tr>
<td>MARRIED</td>
<td>0</td>
<td>1</td>
<td>.72</td>
<td>.44</td>
</tr>
<tr>
<td>FEMALE</td>
<td>0</td>
<td>1</td>
<td>.50</td>
<td>.50</td>
</tr>
<tr>
<td>AGE</td>
<td>19</td>
<td>80</td>
<td>42.65</td>
<td>14.01</td>
</tr>
<tr>
<td>INTEREST</td>
<td>1</td>
<td>4</td>
<td>2.38</td>
<td>.80</td>
</tr>
<tr>
<td>NET_SIZE</td>
<td>1</td>
<td>5</td>
<td>2.71</td>
<td>1.17</td>
</tr>
<tr>
<td>VOL_ASSOC</td>
<td>0</td>
<td>3</td>
<td>.39</td>
<td>.79</td>
</tr>
<tr>
<td>GEN_TRUST</td>
<td>0</td>
<td>1</td>
<td>.32</td>
<td>.46</td>
</tr>
<tr>
<td>TRUST_REL</td>
<td>1</td>
<td>4</td>
<td>3.14</td>
<td>.62</td>
</tr>
<tr>
<td>TRUST_NEIGHB</td>
<td>1</td>
<td>4</td>
<td>2.80</td>
<td>.60</td>
</tr>
<tr>
<td>TRUST_OTHERS</td>
<td>1</td>
<td>4</td>
<td>2.44</td>
<td>.66</td>
</tr>
<tr>
<td>DISC_POL</td>
<td>1</td>
<td>3</td>
<td>1.77</td>
<td>.59</td>
</tr>
<tr>
<td>SIGN_PETN</td>
<td>0</td>
<td>1</td>
<td>.11</td>
<td>.32</td>
</tr>
</tbody>
</table>

Table 2. Correlation matrix.

<table>
<thead>
<tr>
<th></th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. INCOME</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. EDUC</td>
<td>.400**</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. MARRIED</td>
<td>.020</td>
<td>-.114**</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. FEMALE</td>
<td>-.016</td>
<td>-.229**</td>
<td>.066*</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. AGE</td>
<td>-.300**</td>
<td>-.611**</td>
<td>.438**</td>
<td>.050</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. INTEREST</td>
<td>.061*</td>
<td>.123**</td>
<td>.074</td>
<td>-.215**</td>
<td>.065*</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. GEN_TRUST</td>
<td>.021</td>
<td>.052</td>
<td>.045</td>
<td>-.048</td>
<td>.024</td>
<td>.095**</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8. TRUST_REL</td>
<td>-.007</td>
<td>.090**</td>
<td>.010</td>
<td>-.061*</td>
<td>.003</td>
<td>.093**</td>
<td>.168**</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9. TRUST_NEIGHB</td>
<td>-.011</td>
<td>-.018</td>
<td>.092**</td>
<td>-.037</td>
<td>.122**</td>
<td>.100**</td>
<td>.289**</td>
<td>.499**</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10. TRUST_OTHERS</td>
<td>.023</td>
<td>.070</td>
<td>.014</td>
<td>-.034</td>
<td>-.033</td>
<td>.105**</td>
<td>.335**</td>
<td>.320**</td>
<td>.501**</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11. DISC_POL</td>
<td>.121**</td>
<td>.157**</td>
<td>.115**</td>
<td>-.177**</td>
<td>.059**</td>
<td>.435**</td>
<td>-.005</td>
<td>.040</td>
<td>.025</td>
<td>.005</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12. SIGN_PETN</td>
<td>.061*</td>
<td>.138**</td>
<td>.019</td>
<td>-.049</td>
<td>-.087**</td>
<td>.098**</td>
<td>.031</td>
<td>.048</td>
<td>-.015</td>
<td>-.021</td>
<td>.093**</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13. CONTACT</td>
<td>.008</td>
<td>.047</td>
<td>.064</td>
<td>-.107**</td>
<td>.008</td>
<td>.082**</td>
<td>.052</td>
<td>.022</td>
<td>.036</td>
<td>-.041</td>
<td>.108**</td>
<td>.146**</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14. NET_SIZE</td>
<td>.143**</td>
<td>.103**</td>
<td>-.029</td>
<td>-.143**</td>
<td>-.060</td>
<td>.105**</td>
<td>.059</td>
<td>.049</td>
<td>.032</td>
<td>.060</td>
<td>.104**</td>
<td>.087**</td>
<td>.121**</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>15. VOL_ASSOC</td>
<td>.092**</td>
<td>.108**</td>
<td>.137**</td>
<td>-.190**</td>
<td>.083**</td>
<td>.170**</td>
<td>.086**</td>
<td>.050</td>
<td>.095**</td>
<td>.045</td>
<td>.198**</td>
<td>.128**</td>
<td>.183**</td>
<td>.121**</td>
<td>1</td>
</tr>
</tbody>
</table>

Note: "<.05; **<.01; ***<.001.
The purpose of this study is to examine the role of social capital in predicting the level of individual civic engagement, at both informal and formal levels. It tests four distinct arguments related to the causal influences of generalized trust, particularized trust, social network, and voluntary associational membership. Data analysis produces results that are expected as well as surprising. First, when it comes to the role of voluntary association, measured in terms of membership in an organization or
a formal group, this study finds evidence that bolsters one of the oldest views in the social capital theory—that healthy associational life fosters citizen interests and activities in domestic politics—an argument that dates back to Tocqueville’s (1969 [1865]) original observation about the workings of democracy in America. Second, generalized trust seems to have no impact on the individual probability of getting politically involved. This finding is actually not very surprising in light of what some scholars have pointed out in the past: namely that “there are patchy and weak associations between social and political trust” (Newton, 2001: p. 202) and that “trust has small if any independent effect on support for the current regime” (Mishler & Rose, 2005: p. 14). In fact, despite the voluminous literature, there is still an ongoing controversy concerning the exact link-age between social/generalized trust and political/institutional trust, as well as various dimensions of democratic political engagement (see, e.g., Delhey & Newton, 2003; Mishler & Rose, 2005; Newton & Norris, 2000; Rothstein, 2002). The main issue stems from disagreements concerning the definition and the measurement of this frequently used, yet thorny, concept. Broadly speaking, there are two opposing conceptions of generalized trust found in the literature: one that is characterized by strategic rationality, on the one hand, and one that is norm-driven, on the other (Nannestad, 2008). Many studies do not make an explicit differentiation between them but conflate the two approaches, which calls for future research that better theorizes about and gauges generalized trust in understanding its multifaceted causal role.

Third, network size as a relatively understudied concept is found to be of major significance. In his investigation of Russia, Gibson (2001) writes that “weak social networks” are critical for the building of civil society in transitional societies such as Russia. By “weak,” he means networks that are open and thus cut across multiple social groups (cf. Granovetter, 1973). This particular characteristic of network is also related to size (see Burt, 1992). To the extent that a network is large, there is a greater possibility of cross-cutting that would enable actors to be connected to groups that transcend their narrow circles of contacts based on kinship or other characteristics of similarity. The argument is that networks that are large, disconnected, or weak create bridging, rather than bonding, social capital (Putnam, 2000: p. 22) that encourages individual political awareness, interest and engagement, which is ultimately beneficial for the entire society. One shortcoming of this research is that it relies on network size as a proxy variable and, due to data unavailability, does not deal with the direct measures of network openness or density. More nuanced network information is in order to probe into the complex relationship between interpersonal networks and individual political engagement.

Lastly, the quantitative results in this study further add to the debate concerning the value of particularized trust in promoting political behavior. Does particularized trust deter people from engaging in mainstream politics, as Uslaner and Conley (2003) contend? Or does it serve as a foundation on which generalized trust and political confidence in government institutions could be built, as Newton and Zmerli (2011) insist? Perhaps the right answer is that the role of particularized trust is contingent, that is, “different types of social networks … lead to dissimilar types of civic engagement” (Uslaner & Conley, 2003: p. 355). It is the task of researchers to figure out the conditions under which social networks of one kind result in one form of political behavior, while another kind leads to a different form. Social capital theory has provided a great deal of analytical mileage in explaining, for example, why people support different types of political regimes, what democratic values they espouse, when they are likely to participate in collective action, or how they decide to trust government institutions. Regrettably, as is the case with other popular theoretical innovations, the concept of social capital has run into many conceptual, definitional, and methodological problems. Greater attention is thus required in correctly framing future inquiries about the political consequences of social capital so as to maximize its heuristic value and minimize the pitfalls associated with it.

REFERENCES


affected democracies: What’s troubling the trilateral countries?
doi:10.1017/S1755773910000330


doi:10.5129/001041508X12911362383354

