Governmental Control, Interorganizational exchange, and Organizational Effectiveness:

A Simulation Study of Nonprofit Organizations in China

Foreword

I have made a major change to my topic after the presentation in week 3. The idea of this change is to add substantial social science content so that it will align with the course requirement.

The project will be a continuation of one of my previous researches on organizational effectiveness of nonprofit organizations in China. The pilot project contains detailed qualitative data and a crisp Qualitative Comparative Analysis which can be used for validating the simulation model. This literature review does not contain information of methods (simulation) part. For the simulation, I am working on a logistic equation developed by Zimm (2005), which is originally an ecological model.

Literature Review

Research Question

What makes some organizations successful, while others are not, in an authoritarian state such as China?

Research Background

In this paper, I target analyzing the democratization process in contemporary China. The Chinese central government loosened control over the civil society in 2002, and the number of nonprofits has increased exponentially since then (Wang & Sun, 2010). The Chinese governments, both central and local, tended to have ambivalent attitudes on the democratization process. On one hand, they started assigning more and more public affairs to nonprofits to alleviate administrative costs. On the other hand, they tended to put regulations and restraints on nonprofits to avoid political turbulence. This ambivalence was embodied in a wide range of empirical evidence, where some organizations established productive relationships with the local government, while others conflicted with governmental officials (Fan, 2010).

Discussion of Nonprofits' Functions

The discussion starts from a functional perspective (Sun, 2003; Jiang & Zhou, 2011; Wang & Song, 2013). Nonprofits in China are defined in either of the two ways in China: Entities to provide public services, or groups to initiate collective actions (Kang & Han, 2005). These two functions have important implications on organizational effectiveness of nonprofit organizations in China, since the government is likely to put pressure on social organizations that emphasize collective action but give more tolerance to organizations that mainly focus on providing public services. Simply put, the public services nonprofits are likely to gain more organizational effectiveness in China.

Organizational Effectiveness

Organizational effectiveness, basically, should be defined as the successfulness of public services provision and social integration (as inferred in the previous section). An

expanded definition of organizational effectiveness required a multidimensional construct that incorporates the interaction of organization and its environment (Yuchtman & Seashore, 1967; Webb, 1974; Kanter & Brinkerhoff, 1981; Cameron, 1986; Fiorito, Jarley & Delaney, 1995). Galaskiewicz (1985) divides the three fields where organizations interact with the environment: resource securement, legitimacy attainment, political advocacy. First, organizations must secure resources to survive by satisfying its benefactors and beneficiaries (Kanter et al., 1981). Second, organizations must secure legitimacy to initiate activities. Legitimacy incorporates four dimensions: social, political, public, and legal legitimacy, where legal legitimacy is the most important of the four (Gao, 2000). Legal legitimacy not only helps organizations to get enough authority, but also attracts people to engage in its activities (Deng & Wang, 2004; Zhang et al., 2008; Andrews, Ganz, Baggetta, Han & Lim, 2010). Third, at least one dimension of organizational effectiveness should pertain the political lives of citizens (Li, Xiao & Huang, 2012). One goal of nonprofits is to perform collective action and take positions on political issues (Gamson, 1975; Amenta, Carruthers & Zylan, 1992; Amenta, Dunleavy & Bernstein, 1994), and compared with the internal affairs of nonprofits themselves, the political activities of social organizations tend to have a larger impact (Crutchfield & Grant, 2012).

Combining these three perspectives, the operational definition of organizational effectiveness should consist the following three constructs:

- a. Survival. No one can be more accurate than Gamson (1975) at showing the resources owned by an organization can determine its survival. Cress and Snow (1996) has further argued that organizational resources include both the "visible" ones (such as money) and the "invisible ones" (such as access to meeting places).
- b. Legitimacy. Whether nonprofits can be treated as legal persons. Based on Zhang et al. (2008) and some of my interview documents, legitimacy is a key point in determining if nonprofits organizations can attain public funds from the government and conduct recruiting activities. This legitimacy also grants power to nonprofits and promotes civil citizens to participate in organizational activities (Andrews, Ganz, et. al, 2010).

c. Civil Engagement: This can be defined as whether nonprofit attracts a wide range of people to participate in its activities. This is the key if nonprofit organizations can obtain longitudinal and pervasive effects (Crusfield, 2012).

The Influential Factors to Organizational Effectiveness

Six factors influential to organizational effectiveness are identified. These ideas and concepts stem from mainly the four following academic branches: Organizational theory, mobilization theory, political opportunity theory, and frame theory.

Organizational theory argues abundant resources and bureaucratic managerial style increase organizational achievement (Gamson, 1975; Jenkins & Perrow, 1977; Minkoff, 1993; Cress & Snow, 1996, 2000; Haveman, 2007; Andrews et al., 2010). However, too many resources may cause organizations to collapse (Jenkins & Eckert, 1986), and a bureaucratic structure may hinder participation (Pennings, 1976; Goldstone, 1980; Edwards et al., 1995; Ganz, 2000). Recent researchers in China has shown securing a decent amount of resources are important to organizational stability, since most organizations are suffering from insufficient and undue funds (Yao, 2013). Also, based on one of my previous interview scripts, a nonprofit has lost more than 10 full-time employees because of undue government payments, which severely harms morale and efficiency.

Despite sufficient funding, the source of funds is also important. **Resource Dependency Theory** (RDT) emphasizes the limited organizational autonomy when funding sources are homogeneous. Hillman, Withers, and Collins (2009) have pointed out that recourse dependency is likely to increase organizational uncertainty and makes group decisions more conservative.

Theory of collective action argues a favorable political environment is important to organizational survival (Eisinger, 1973; Goldstone, 1980; Amenta et al., 1992, 1994; Giugni, 1998; Meyer, 2004; Greve, Pozner & Rao, 2006), since there are times that political environments are important to the securement of organizational resources (Haines, 1984; Frey, Dietz & Kalof, 1992). For example, some researches in China have pointed out that nonprofits organizations are very likely to achieve their collective goals

if they reside in big cities such as Beijing and Nanjing, where there are multiple government layers in those cities (Spires, 2011; Guan, 2013; Huang & Ji, 2014). These organizations can bypass the local group and appeal to the central government directly, and local governments are very likely to compromise for fear of the punishment from the central government.

Finally, **leadership** have a deep impact on organizational success (Hammer & Wazeter, 1993; Cress et al., 1996; Ganz, 2000). They exert their influence on building vision, mobilizing members, and mitigating conflicts (Zhang et al., 2008; Niu, 2015). Ganz (2000) puts forward the idea of "strategic capacity" and well-thought framework based on social psychology. In his framework, rich experience, wide connections, and creative vision of the leaders of the organizations will help organizations to overcome resource shortage and achieve organizational success (Hammer et al., 1993; Ganz, 2000; Reger & Staggenborg, 2006).

Overall, we can create a table to give a clear visualization to summarize recent papers on the effect of organizational effectiveness of nonprofit organizations in China:

Author,	Paradigm	Key Independent	Method	Data	Key Findings
Year		Variable			
Gamson,	Resource	Organizational	OLS regression	53 social movement	resources are important to
1975	Mobilization	Resources		organizations in the	organizational success
				US	
Ganz,	Social	Strategic Capacity	Historical	unionization of	strategic capacity is more
2000	Psychology		Comparative	California agriculture,	important to resources
			Analysis	1959-1966	
Spires,	Political	"Fragmented	Ethnography,	Ethnography data on	Political environment is
2011	Opportunity	Authority"	Qualitative	over 200 nonprofits in	important to nonprofits in
				China	China
Cress &	Mixed	Resources,	Qualitative	Ethnography data in	Multiple factors and their
Snow,		Political	Comparative	15 SMOs in 8 cities in	interactions are important
2000		environment,	Analysis	the US	
		Framing			
Andrews,	Mixed	Leadership,	Variations of	Around 200 original	Leadership and internal
Ganz,		Practices,	linear	surveys of	practices are important to
et, al.,		Member engagement	regression	local Sierra Club	organizational success
2010					

References:

- Amenta, E., Carruthers, B. G., & Zylan, Y. (1992). A hero for the aged? The Townsend Movement, the political mediation model, and US old-age policy, 1934-1950. *American Journal of Sociology*, 98(2), 308-339.
- Amenta, E., Dunleavy, K., & Bernstein, M. (1994). Stolen Thunder? Huey Long's" Share Our Wealth," Political Mediation, and the Second New Deal. *American Sociological Review*, 678-702.
- Andrews, K. T., Ganz, M., Baggetta, M., Han, H., & Lim, C. (2010). Leadership, Membership, and Voice: Civic Associations That Work 1. *American Journal of Sociology*, 115(4), 1191-1242.
- Cameron, K. S. (1986). Effectiveness as paradox: Consensus and conflict in conceptions of organizational effectiveness. *Management science*, 32(5), 539-553.
- Cress, D. M., & Snow, D. A. (1996). Mobilization at the margins: Resources, benefactors, and the viability of homeless social movement organizations. *American Sociological Review*, 1089-1109.
- ——. (2000). The outcomes of homeless mobilization: The influence of organization, disruption, political mediation, and framing. *American Journal of Sociology*, 105(4), 1063-1104.
- Crutchfield, L. R., & Grant, H. M. (2012). Forces for good: The six practices of high-impact nonprofits (Vol. 403). John Wiley & Sons.
- Deng, L., & Wang, J. (2004). The constraints for NGO's survival and development in China: From an institutional and resource perspective. *Sociological Research*, 2, 89-97. (In Chinese)
- Edwards, B., & Marullo, S. (1995). Organizational mortality in a declining social movement: The demise of peace movement organizations in the end of the cold war era. *American Sociological Review*, 908-927.
- Eisinger, P. K. (1973). The conditions of protest behavior in American cities. *American political science review*, 67(01), 11-28.
- Fan, M. (2010). Interactions between Government and Different Types of NGOs: A comparative case study from perspectives of corporatism and civil society theory. *Sociological Research*, 3, 159-176. (In Chinese)
- Frey, R. S., Dietz, T., & Kalof, L. (1992). Characteristics of successful American protest groups: Another look at Gamson's strategy of social protest. *American Journal of Sociology*, 98(2), 368-387.
- Galaskiewicz, J. (1985). Interorganizational relations. Annual review of sociology, 11(1), 281-304.
- Gamson, W. A. (1975). The strategy of social protest. Homewood, IL: Dorsey Press.
- Ganz, M. (2000). Resources and resourcefulness: Strategic capacity in the unionization of California agriculture, 1959-1966. *American journal of sociology*, 105(4), 1003-1062.
- Gao, B. (2000). The legitimacy program of social organizations. *Social Science in China*, 2, 100-109. (In Chinese)
- Giugni, M. G. (1998). Was it worth the effort? The outcomes and consequences of social movements. *Annual review of sociology*, 24(1), 371-393.
- Goldstone, J. A. (1980). The weakness of organization: a new look at Gamson's The Strategy of Social Protest. *American Journal of Sociology*, 85(5), 1017-1042.
- Greve, H. R., Pozner, J. E., & Rao, H. (2006). Vox Populi: Resource Partitioning, Organizational Proliferation, and the Cultural Impact of the Insurgent Microradio Movement 1. American Journal of Sociology, 112(3), 802-837.

- Guan, B. (2013). City Governmental Structure, the Institutionalization of Collective Interests, and the Development of Social Organizations. *Sociological Research*, 4, 129-153. (In Chinese)
- Haines, H. H. (1984). Black radicalization and the funding of civil rights: 1957-1970. *Social Problems*, 32(1), 31-43.
- Hammer, T. H., & Wazeter, D. L. (1993). Dimensions of local union effectiveness. *Industrial & Labor Relations Review*, 46(2), 302-319.
- Haveman, H. A., Rao, H., & Paruchuri, S. (2007). The winds of change: The progressive movement and the bureaucratization of thrift. *American Sociological Review*, 72(1), 117-142.
- He, J., Huang, P., & Huang, H. (2009). Sandwiched between Resources and Institutions: Survival Strategies of Rural Migrant Workers' Grassroots NGOs. *Society*, 6, 1-21. (In Chinese)
- Hillman, A. J., Withers, M. C., & Collins, B. J. (2009). Resource dependence theory: A review. *Journal of management*, 35(6), 1404-1427.
- Huang, R., Zheng, W., & Gui, Y. (2015). Multi-channel Strong Intervention, Frames and Protest Outcome: Fuzzy set qualitative comparative analysis of 40 demolition cases in China. *Sociological Research*, 5, 91-114. (In Chinese)
- Huang, X., & Ji, X. (2014). Non-synergetic Governance and Strategic Response: A theoretical framework on Chinese NGOs' autonomy. *Sociological Research*, 6, 98-123. (In Chinese)
- Huang, X. (2015). The institutional environment and the development of social organization in contemporary China. *Social Science in China*, 9, 146-164. (In Chinese)
- Jenkins, J. C., & Perrow, C. (1977). Insurgency of the powerless: Farm worker movements (1946-1972). *American sociological review*, 249-268.
- Jenkins, J. C., & Eckert, C. M. (1986). Channeling black insurgency: Elite patronage and professional social movement organizations in the development of the black movement. *American Sociological Review*, 812-829.
- Jiang, H., Zhang, J., & Zhou, Y. (2011). Interests Alignment: An analytical framework of the state and society relations in transitional China. *Sociological Research*, 3, 136-152. (In Chinese)
- Kanter, R. M., & Brinkerhoff, D. (1981). Organizational performance: Recent developments in measurement. *Annual review of sociology*, 7(1), 321-349.
- Kang, X., & Han, H. (2005). The System of Differential Controls: A Study of the State-society Relationship in Contemporary China. *Sociological Research*, 5, 219-241. (In Chinese)
- Li, Y., Xiao, Y., & Huang, X. (2012). The dilemma of civil development and its transcend in contemporary China. *Social Science in China*, 4, 125-139. (In Chinese)
- Meyer, D. S. (2004). Protest and political opportunities. Annual Review of Sociology., 30, 125-145.
- Minkoff, D. C. (1993). The organization of survival: Women's and racial-ethnic voluntarist and activist organizations, 1955–1985. *Social Forces*, 71(4), 887-908.
- Niu, D. (2015). "Transient Association": Africans' social organizations in Guangzhou. *Sociological Research*, 2, 124-148. (In Chinese)
- Pennings, J. M. (1976). Dimensions of organizational influence and their effectiveness correlates. *Administrative Science Quarterly*, 688-699.
- Reger, J., & Staggenborg, S. (2006). Patterns of mobilization in local movement organizations: Leadership and strategy in four national organization for women chapters. *Sociological Perspectives*, 49(3), 297-323.

- Spires, A. J. (2011). Contingent symbiosis and civil society in an authoritarian state: Understanding the survival of China's grassroots NGOs 1. *American Journal of Sociology*, 117(1), 1-45.
- Sun, Q. (2003). Nonprofit organizations in the United States. Society, 7, 49-51. (In Chinese)
- Wang, M., & Sun, W. (2010). The trend and characteristics of social organization development in China. *China Nonprofit Review*, 1, 1-23. (In Chinese)
- Wang, S., & Song, C. (2013). Independent or autonomous: Reflection on the organizational characteristics of social organizations in China. *Social Science in China*, 5, 50-67. (In Chinese)
- Webb, R. J. (1974). Organizational effectiveness and the voluntary organization. *Academy of Management Journal*, 17(4), 663-677.
- Yao, H. (2013). The Possibility of NGO Autonomy during Its Cooperation with Government: A case study of Shanghai YMCA. *Sociological Research*, 1, 21-42. (In Chinese)
- Yuchtman, E., & Seashore, S. E. (1967). A system resource approach to organizational effectiveness. *American sociological review*, 891-903.
- Zimm, A. D. (2005). Derivation of a logistic equation for organizations, and its expansion into a competitive organizations simulation. *Computational & Mathematical Organization Theory*, 11(1), 37-57.
- Zhang, J., & Zhuang, W. (2008). Informal Politics and Acting Tactics of a Grassroot NGO: A case study of the Preparatory Committee of Guangzhou Proprietor Committee's Friendship Association. *Sociological Research*, 2, 133-150. (In Chinese)