

# Firms in developing countries

## Lecture 10/2: Family firms

2/2013

Chayanee Chawanote

# Overview

- ▶ Characteristics of family firm
- ▶ concentration of ownership, control and key management position among family members
- ▶ Family businesses are very common in Latin America, Africa and the Middle East, Asia (except Japan), and in parts of western Europe.
- ▶ Why are family firms so prevalent? whether family firms evolve as an efficient response to the institutional and market environments, or whether they are an outcome of cultural norms
- ▶ ??family ownership and management are utility-maximizing for founding families rather than value-maximizing (profit)

# Why family firms?

- ▶ Family control creates comparative advantage for firms, achieving better outcomes over nonfamily firms
- ▶ Many family firms operate in longevity and become very successful.
- ▶ They view their family firms as trust and legacy they are responsible for, rather than something they own.
- ▶ Trust between family members can be a substitute for missing governance and contractual enforcement, especially in countries with weak legal structures.
- ▶ When human capital is transferred within family and when there is strong within-family managerial talent, it is more beneficial in doing business with family involvement.
- ▶ Family firms' connections may help preferential access to public resources, especially in high levels of corruption economy.

# What do the data say?

- ▶ How much systematic evidence is there for the economic superiority of family controlled business?
  - ▶ Family firms underperform relative to nonfamily firms.
  - ▶ But, the result maybe be subject to many possible omitted variable and selection biases.
- ▶ Countries where family is generally regarded as more important have lower levels of per capita GDP, smaller firms, a higher fraction of self-employed, fewer publicly traded firms, and a smaller fraction of total market value controlled by families.
- ▶ Data from the World Values Survey

# Family values and economic development

- ▶ Countries with stronger family ties have lower GDP per capita.
  - ▶ Controlling for human capital weakens the effect of family values on GDP.

Table 2

**GDP Per Capita and Family Values**

|                          | <i>Dependent variable: log(GDP per capita) in 1990</i> |               |                |                |                |                |               |               |               |               |
|--------------------------|--------------------------------------------------------|---------------|----------------|----------------|----------------|----------------|---------------|---------------|---------------|---------------|
|                          | (1)                                                    | (2)           | (3)            | (4)            | (5)            | (6)            | (7)           | (8)           | (9)           | (10)          |
| Strength of family       | -.37<br>(.06)                                          | -.15<br>(.06) |                |                |                |                |               |               | -.34<br>(.07) | -.15<br>(.07) |
| Log(schooling)           |                                                        | 1.11<br>(.20) | 1.35<br>(.17)  | 1.33<br>(.18)  | 1.07<br>(.21)  | 1.16<br>(.19)  | 1.43<br>(.17) |               |               | 1.08<br>(.21) |
| (Un)importance of family |                                                        |               | 2.36<br>(1.12) |                |                |                |               |               |               |               |
| Parental duty to child   |                                                        |               |                | -1.41<br>(.88) |                |                |               |               |               |               |
| Respect for parents      |                                                        |               |                |                | -1.87<br>(.69) |                |               |               |               |               |
| Obedience of child       |                                                        |               |                |                |                | -1.62<br>(.64) |               |               |               |               |
| Independence of child    |                                                        |               |                |                |                |                | .07<br>(.48)  |               |               |               |
| Trust                    |                                                        |               |                |                |                |                |               | 3.01<br>(.74) | .50<br>(.85)  | .31<br>(.70)  |
| $R^2$                    | .47                                                    | .70           | .68            | .66            | .69            | .69            | .64           | .25           | .47           | .70           |
| $N$                      | 51                                                     | 52            | 46             | 46             | 46             | 46             | 46            | 52            | 51            | 46            |

Notes: The unit of observation is a country. All family values, except "strength of family," are country means directly computed from the World Values Survey. "Strength of family" is the first component from a principal component analysis of the 5 family values described in Table 1. "Schooling" is defined as average schooling years in the total population over age 25 as of 1985. Ordinary least squares estimations; standard errors are reported in parentheses.

# Family values or Trust?

- ▶ Putnam (1995) and Fukuyama (1995) support that trust will help countries to develop the large-scale organizations in a modern economy.
- ▶ Knack and Keefer (1997) and La Porta et al. (1997) explored cross-country data and found a positive correlation between trust and economic development.
- ▶ Table 2 column 8-10 explain how much of the correlation between GDP and family values can be explained away if we include trust as an additional control.
  - ▶ coefficient on family values in col. 9-10 barely changes compared to that in col.1-2.
  - ▶ The importance of trust for economic outcomes is a function of family values in a society. the family variables might be a better proxy for trust.

# Family values

- ▶ Table 4: Family norms are fairly stable over the short to medium run. It does not likely appear that family values.
  - ▶ Need longer data for long-run analysis
- ▶ Table 5 shows moderate support to the idea that stronger family values should be mainly interpreted as a reflection of weak formal institutions