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# FAMILY BUSINESS SUCCESSION PLANNING: UNLEASHING THE KEY FACTORS OF BUSINESS PERFORMANCE

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#### ABSTRACT

Family business studies are becoming more pervasive in Malaysia, and several studies have focused on factors that shape family-owned business performance levels. Succession planning issues, and specifically the succession issues and experiences of second or third generation family business owners (2GO/3GO), have not yet been explored at length. This study aims to revisit various factors that shape family firm performance by examining succession issues and transition experiences encountered by successors. Data were drawn from self-administered surveys completed by 55 2GOs and 3GOs. Descriptive, correlation and regression analyses were conducted to interpret our findings. The findings show that management styles, relationships between family members, values and beliefs and successor training significantly influence family business performance levels. The relationship between antecedents and business performance is found to be partly mediated by succession issues and fully mediated by succession experience. Both theoretical and practical implications and avenues for future research are discussed.

Keywords: family-owned firms, succession, business performance

#### INTRODUCTION

Family business capacities to fuel economic development and growth have always been anticipated when owners are credited with nurturing cross-generational entrepreneurial talent, a sense of loyalty to business success, long term strategic commitment and corporate independence (Poutziouris, 2001; Tatoglu, Kula & Glaister, 2008). Past research has shown that family firms play a significant role in boosting GDP growth and employment in emerging and developed economies (Carraher, 2005; Carraher & Carraher, 2006; Tirdasari & Dhewanto, 2012). Miller and Le Breton-Miller (2005) reported that multidivisional enterprises such as Michelin, Armani, WalMart, Home Depot,

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and IKEA were founded and are still managed by families. Such family-owned firms continue to dominate most of the world's economies and remain as a major source of entrepreneurship despite being under-researched, and especially in a cross-cultural manner. Malaysian businesses stand as no exception in this regard.

Importantly, existing research on family businesses has focused on the survival rates of such business, as researchers confirm that only roughly one third of family businesses survive the transition from founder (first generation) ownership to second generation owner-management. Of those that successfully complete this transition, only roughly one third tend to survive the transition from second to third (and beyond) generation ownership (Poutziouris, 2000; Wang, Watkins, Harris & Spicer, 2000; Ibrahim, Dumas, & McGuire, 2001a). Hence, the key to family business success and sustainability lies in effective succession.

In Malaysia, family-owned businesses that continue to thrive include Adabi, Ramly, Takaso Rubber, Olive and Hong Leong Group, which generate annual sales of over USD1 billion (Norlela, 2007). In Kelantan, a state that is well known for entrepreneurial business, Mydin Mohamed Holdings Berhad is often ranked as the most successful family enterprise. Most family businesses in Malaysia are actively involved in the manufacturing, retailing and construction industries, i.e., 35% compared to other sectors (Azrain, 2010). Inevitably, in addition to business concerns and market challenges, family businesses face unique challenges, as family members are involved in business management (Zumilah, 2008). While operational and functional practices employed in family businesses are generally similar to those of other businesses, family businesses face challenges relating to successor training levels, relationships between family members and partners, and succession experience levels. For example, in addition to profit and business sustainability, family business calls for compassion and love for offspring (especially with respect to successor choices) and high respect for older family members, as their prominent role can help a family business prosper.

A 2002 survey conducted by the Shamsir Jasani Grant Thornton (SJGT) consulting firm and the Malaysian Institute of Management offers useful insight into the attitudes and dynamics of family businesses in Malaysia. Two hundred and twenty-five companies responded to the survey, and 55% of them were small-scale enterprises. Thirty-five percent (35%) of the companies that responded were medium-scale enterprises, and the remaining 10% were large-scale enterprise. Most of the family businesses participating in the survey were still run by founding members (59%), and 30% were run by second generation owners, the majority of whom were children of the founders. The study also showed that 72% of the respondents had made considerable investments in ventures, and 62% of them feared "losing control" and carried reservations about

inviting outside shareholders into the enterprise. As conflicts often arise when businesses are managed by board member teams composed largely of family members (Yong, David, Neil, & Keith, 2004; Molly, Laveren, & Deloof, 2010), only roughly one-third of all family businesses survive the transition from first generation ownership to second generation ownership (Bigliardi & Dormio, 2009; Tatoglu et al., 2008; Poutziouris, 2000). In addition, only roughly one-third of family businesses survive the transition from second generation ownership to third generation ownership. Therefore, family business entrepreneurs must hold enough wisdom to lead business operations in the presence of relationships between family members.

Early studies on family businesses, undertaken mainly in Western countries, use a single perspective to explain performance or success levels. For example, Chandler and Jansen (1992) focused exclusively on the relationship between a founder's traits and business performance, and Lansberg and Astrachan (1994) focused on the effects of family relationships and family cohesion on succession planning and successor training. While these studies serve to provide a theoretical grounding, a multi-perspective approach that addresses key success factors, potential growth and development levels and continuous succession factors can help explain the functions of small family businesses situated in states such as Kelantan.

We argue that explanations of family business functions that are purely based on cultural factors are too convenient and simplistic. To form a complete understanding of the development of such businesses, family businesses successfully run by three major ethnic groups are thoroughly examined. To acquire stronger insight into the complexities of family businesses in Kelantan, we pose the following research question: What are the key factors that determine the successful continuity of family businesses across generations in Kelantan? We identify several key success factors through an examination of the management practices of these family businesses, relationships between family members, values and beliefs upheld in family businesses and successor training approaches. As cross-generational ownership succession constitutes one of the main challenges family businesses face, we examine succession issues and experiences encountered by successors as mediators in this study.

More specifically, we seek to accomplish the following objectives:

- 1. To acquire insight into the complexities of family businesses in Kelantan in terms of family enterprise profiles, successor profiles, competencies and management styles;
- 2. To identify key factors that shape family business performance and consequent cross-generational family business continuity in Kelantan;
- 3. To examine how critical succession issues and experiences affect the relationship between key success factors and family businessses performance.

#### LITERATURE REVIEW

A comprehensive review of scholarly publications on family business shows that the most frequently researched topics include the following factors: interpersonal family dynamics, succession, business performance and growth, family firm consulting, gender and ethnicity issues, legal and fiscal issues, and estate issues (Dyer & Sánchez, 1998; Tatoglu et al., 2008). For the purposes of this study, six variables that shape family business success are identified, and relationships between these variables are examined.

## **Family Business**

Family businesses vary in size from small neighborhood "Mom and Pop" stores to multinational companies. In a family firm, at least 50% of ownership and management responsibilities fall within one family – whether related by blood or marriage (Lee-Chua, 1997; Bigliardi & Dormio, 2009). "The family business is a business governed and/or managed with the intention to shape and pursue the vision of the business held by a dominant coalition controlled by members of the same family or a small number of families in a manner that is potentially sustainable across generations of the family or families" (Chua, Chrisman & Sharma, 1999). While precise definitions of family businesses are debated, most focus on kinship ties between family members who own and run a venture (Heck & Trent, 1999; Rogoff & Heck, 2003; Wortman, 1994). Indeed, it is the intersecting relationship between family members, the family unit, and the business that is believed to form the unique set of features that explains performance differences between family and nonfamily businesses (Habbershon, Williams, & MacMillan, 2003; Dewi & Dhewanto, 2012). This intersection also serves as a source of conflict within families and businesses (Daily & Dollinger, 1993; Harvey & Evans, 1994; Kellermanns & Eddleston, 2004). Family conflicts may arise due to disagreements over growth targets, succession decisions, product offerings, or even over seemingly mundane issues such as those relating to hours of operation. Conflicts within businesses may also be driven by family issues relating to time spent away from the home, marital differences, or

inattention to important family events. In any case, such conflicts are often a direct result of close and repeated interactions between family members, the family unit, and the business. For the purposes of this research, the following discussion focuses on four major determining factors and two mediating variables that have been proven to shape family business success.

# **Management Activities, Styles and Characteristics**

Dyer (1986) compared "paternalistic" management cultures to "professional" styles of management. "Paternalistic" management is characterised by the presence of hierarchical relationships, strong management control, close supervision, and distrust of outsiders. "Professional" management involves the inclusion, and occasionally the predominance, of non-family managers in a firm. McConaughy and Phillips (1999) studied large, publicly owned founding-familycontrolled companies and found that (a) descendent-controlled firms are run more professionally than founder-controlled firms and (b) that first-generation family managers are entrepreneurs with special technical or business knowledge required for business creation, but that founder descendents face the challenge to maintain and expand business operations, tasks that may be better performed in a more professional manner, often by non-family members. These results from Dyer (1986) and McConaughy and Phillips (1999) are supported by an earlier study by Schein (1983), who also recommended more professional forms of management spearheaded by non-family managers. Moreover, several family business researchers have found that management styles employed in younger, first-generation family firms tend to be more informal and subjective. In more mature, second- and third-generation family firms, management styles become more formal and objective (Aronoff, 1998; Cole & Wolken, 1995; Coleman & Carsky, 1999; Dyer, 1986; Filbeck & Lee, 2000; McConaughy & Phillips, 1999; Miller, McLeod & Oh, 2001; Schein, 1983). Thus, in this study, we examine management culture embraced and quantities of non-family members involved in family businesses (Lussier & Sonfield, 2012).

Another aspect of family business behaviour relates to the distribution of decision-making authority in a firm. Dyer (1986) found decision-making processes to be more centralized in first-generation family firms than in subsequent-generation family firms. Aronoff (1998) examined this notion further to determine levels of decision-making authority and uses of team management mechanisms versus uses of autocratic decision-making. Team management requires equal and participatory decision-making involvement from parents, children and siblings in a firm, even if one family member still serves as the main business leader. Aronoff furthermore reported that 42% of family businesses consider the use of co-presidents for the next generation of business ownership.

Thus, decision-making authority is used as one of the variables under investigation. As such, the first and second hypotheses are proposed as follows:

- H1: Family business management activities, styles and characteristics significantly influence family business performance levels.
- H2: Family businesses characterised by paternalistic management cultures, significant non-family member involvement and centralised decision making exhibit successful business performance.

## Relationships between Members, Values and Beliefs, and Successor Training

Previous research findings on succession transitions are far from systematic and comprehensive. It is difficult to identify an effective transition. However, a number of important factors that affect succession transitions can be summarised as follows (Morris, Williams, & Nell, 1996; Lussier & Sonfield, 2012).

The first factor, which requires special attention, refers to personal relationships between family member employees and between family and non-family member employees of a firm. A commonly cited issue in this regard pertains to trust and communication between family members (Bigliardi & Dormio, 2009; Barnes & Hershon, 1976; Brockaw, 1992; Kepner, 1983; Williams, 1990). Conflicts, jealousy and sibling rivalries worsen such relationships and affect business stability levels (Barnes & Hershon, 1976; Handler, 1991; Kepner, 1983; Kets de Vries, 1993; Schlossberg, 1992). In this sense, relationships between family and business members are affected by factors such as communication, trust, commitment, loyalty, family turmoil, sibling rivalries, realousy/resentment, conflicts, shared values and traditions.

Second, family values and beliefs that unify members tend to affect firm continuity. The most powerful factor related to family firm values concerns the dominant role of founders in value formation processes. Founder personalities, values and beliefs generally serve as essential determinants in the formation of firm culture (Stoica & Schindehutte, 1999; Kelly, Athanassiou & Crittenden, 2000; Sharma, 2004; Lussier & Sonfield, 2012), and founder values heavily affect family and job socialization processes of the second generation as well (Alvarez & Lopez-Sintas, 2002; Pitts, Fowler, Kaplan, Nussbaum, & Becker, 2009). Dyer (1986) contended that certain cultural configurations created and transferred by firm founders play a critical role in firm continuity. Alvarez and Lopez-Sintas (2001) and Tirdasari and Dhewanto (2012) stressed that certain values are adopted in initial plans depending on the life cycle of a firm. For

example, ambition, reliability, responsibility, conscientiousness, honesty and progressiveness are entrpreneurial values that largely form the foundations of a firm. Values such as openness and ability can support the long-term survival and growth of an organisation. The following work and family values (Ferda & Gozde, 2010) were measured in this study: industriousness, innovativeness, courage, firm commitment, honesty, trust, patriarchal values, education-orientation, justice and philanthrophy.

A third factor that ensures positive transition experiences is effective successor training. In addition to those vaiables listed above, preparation levels refer to the extent of which successors hold the requisite business skills, managerial capabilities, company knowledge and attitudinal traits to successfully manage a business (Doescher, 1993; Fenn, 1994; Hyatt, 1992; Osborne, 1991). Specific variables addressed here include the following measures of successor preparation: formal education, training, work experience, entry-level work experience, number of years working in a firm (and/or industry), motivations to join a firm and self-perceptions of preparedness. Based on the above listed factors, the following hypotheses are proposed:

- H3: Higher business performance can be expected when relationships between members are strong and when work and family values are upheld.
- H4: Successor training significantly influences family business performance.

## **Mediating Factors: Succession Issues and Experience**

#### Succession issues

Previous studies show that several strategic factors are related to effective succession, including succession planning (Ibrahim et al., 2001a; Gersick, Davis, Hampton & Lansberg, 1997; Kets de Vries, 1993), offspring grooming (Ibrahim, Soufani & Lam, 2001b; Danco, 1997) and several more factors. While most second generation successors are more highly educated and learn to adapt to competitive environments, new technologies, new markets and new customers with ever changing expectations, knowledge acquired through college or university training may be too general to serve as a reference point when juggling dynamic changes occurring in the market. Successors may think that they know how to run a business but may not know how to expand one. Thus, Chung and Yuen (2003) made a number of observations and created a matrix of performance measurement that dictates how a successor can cultivate skills needed when addressing changes in personnel, processes and systems in Chinese family-owned

business organisations early enough to avert business losses. Table 1 lists succession issues and concerns frequently cited by second generation owners (Chung & Yuen, 2003).

Table 1
Succession issues and concerns

# Problems and Concerns An authorian owner in the family business Board of directors for family members only Favouring a family members over a dedicated employee Inadequate experience in that particular industry Lack of working kowledge to run the business Incapable of exercising the power of authority with siblings Inequity/equity of rewards among family members Communication problem between family members Lack of competence and capability to run the business Lack of interest Lack of proper training Male is given preferential treatment to female Reluctance to let go of power and control Ability to develop talent and resource Father expectations on business different from son Father working style different from son Can share visions and goals with business owner Trust between family members Has a mentor in the family business

Source: Chung and Yuen (2003)

Decision making by family members only

Thus, expectations for future growth are influenced by various factors. These include environmental factors, personnel characteristics (i.e., owner-managers) and enterprise practices. Faced with numerous challenges and depending on the readiness, capabilities and competencies of the successor, not every entrepreneur is willing to expand or grow a family business.

## Succession experience

Finally, in evaluating a succession process, it has also been suggested that one should distinguish between the "quality" of an experience and the "effectiveness"

of a succession process (Handler, 1990; Kets de Vries, 1993; Pitts et al., 2009). Quality is a reflection of how a successor personally experiences a succession process, whereas effectiveness is related to how others judge the outcomes of this type of transition. Previous studies on family business succession processes have identified a variety of factors assocated with effective transitions. Researchers generally agree that business performance serves as a valid indicator of business succession effectiveness (Molly et al., 2010; Morris, Williams, Allen, & Avila, 1997; Goldberg, 1996). Hence, we examine the potential roles of succession issues and succession experiences as mediators. Respondents were invited to describe their transition experiences using adjectives such as smooth, comfortable, antagonistic or complicated. Hence, our last hypothesis postulates the following:

H5: Succession issues and experiences encountered by successors mediate the relationship between key success factors (management activities, styles and characteristics, relationships between members, work and family values and successor preparation levels) and family business performance.

Based on the above listed argument, a number of factors, as supported by previous research, determine family business continuity and performance levels. The research framework used in this study is presented in Figure 1.

#### **METHODOLOGY**

No official Malaysian records show how many family-owned enterprises exist in Kelantan. Thus, the researchers employed convenience and snowball sampling techniques. The sampling process employed involved two phases. The first phase involved two tasks. The researchers first identified as many family-owned enterprises as possible operating in the northeastern corner of Kelantan, Peninsula Malaysia. Depending on the accessibility of the targeted respondents, the researchers collected data from the successors of family businesses situated in the following districts via convenience sampling: Kota Bharu, Machang, Tanah Merah, Pasir Mas, Bachok, Tumpat, Jeli, Gua Musang, Kuala Krai, and Pasir Puteh. Successors belonged to the three major ethnic groups in Malaysia [i.e., Malay (92.6%), Chinese (3.4%) and Indian (0.2%)] according to population statistics for Kelantan (Department of Statistics Malaysia, 2010). As it was quite difficult to secure respondents, the researchers employed snowball sampling methods through referrals from the initial respondents. Questionnaires were distributed to the heirs/successors of the selected companies. The questionnaires were self-administered, and to promote comprehension, questions and statements

were translated into two languages. The questionnaire consisted of eight sections, and measurements were adapted from those of Morris et al. (1996), Lussier and Sonfield (2004), Ferda and Gozde (2010), Chung and Yuen (2003) and Crick, Bradshaw and Chaudry (2006). Section A included general information on the family enterprise, and this section was followed by Section B, which included information on management activities, styles and characteristics; relationships between family members and partners; work and family values; successor preparation levels; succession issues and experiences and business performance. We first conducted descriptive statistical tests to profile the successors' demographic features and family enterprise characteristics. Reliability tests were run, and Cronbach's alpha was used as a measure of the internal consistency or reliability of the psychometric instrument used in the study. Correlation and regression analyses were conducted to examine the relationships between constructs used in the study.

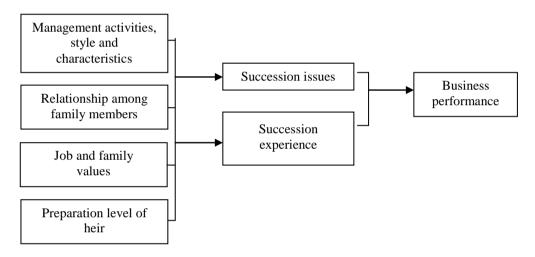


Figure 1. Research framework

#### **RESULTS AND FINDINGS**

# **Respondent Characteristics: Family Business Successors**

Table 2 presents characteristics of the respondents who participated in the study. A total of 55 family business successors returned usable surveys (33 males and 22 females). Of these 55 family firms, 42 firms were owned by Malay individuals, 11 firms were owned by Chinese individuals and two firms were owned by Indian individuals. Most of the successors (80%) were 26–45 years of

age, and only 20% were 46-55 years of age. In total, 50% of the respondents did not have tertiary education qualifications. Only 15 successors had completed a diploma, with 11 holding a Bachelor's degree and one holding a Master's degree. Most of the successors did not have prior knowledge or experience related to current business practices, and nearly all of the successors (43.6%) did not have work experience prior to joining their family businesses; 45.5% offered only one to five years of work experience prior to joining their family businesses. Additionally, those with one to five years of work experience could not effectively apply knowledge or skills acquired in previous jobs due to the differing business strategies or industry affiliations of their family businesses. Most of the successors had spent one to five years working in their family businesses before taking over, and most of them (56.4%) began working not at the entry or executive levels, but at the middle or senior management levels. The successors chose to take over for the following reasons: Additional responsibility (46%), self-achievement (38%), career opportunities (29%), personal satisfaction (23%), increased control (14%) and superior lifestyle opportunities (9%). When asked of their readiness to manage their family businesses, 63.7% of the respondents reported that they felt very well prepared, 14.5% felt well prepared and 21.8% felt moderately prepared.

Table 2
Characteristics of respondents – Family business successors

Profile		Frequency	Percentage	
		(n = 55)	(%)	
Gender				
•	Male	33	60.0	
•	Female	22	40.0	
Ethnic				
•	Malay	42	76.4	
•	Chinese	11	20.0	
•	Indian	2	3.6	
Age				
•	Less than 25 years old	5	9.1	
•	26–35 years old	26	47.3	
•	36–45 years old	13	23.6	
•	46–55 years old	10	18.2	
•	More than 55 years old	1	1.8	

(continue on next page)

Table 2 (continued)

Profile	Frequency $(n = 55)$	Percentage (%)
Marital Status		
• Single	15	27.3
Married	40	72.7
• MCE / SPM	15	27.3
• STPM / Sijil	12	21.8
• Diploma	15	27.3
Bachelor degree	11	20.0
Master degree	1	1.8
Years of working experience prior to joining family business		
No experience	24	43.6
• 1–5 years	25	45.5
• 6–10 years	4	7.3
• Less than 10 years	2	3.6
Prior knowledge/ experience related to current business		
Not related	34	61.8
Somewhat related	19	34.5
Closely related	2	3.6
Number of years in family business prior to taking control		
Less than 1 year	10	18.2
• 1–5 years	32	58.2
• 6–10 years	8	14.5
• 11–15 years	0	0.0
More than 15 years	5	9.1
Level of first full time position in family business		
• Entry level	8	14.5
Low management	16	29.1
Mid management	22	40.0
Senior management	9	16.4

(continue on next page)

Table 2 (continued)

Profile	Frequency	Percentage
	(n = 55)	(%)
Primary motivation to join family business		
<ul> <li>Responsibility</li> </ul>	25	46.0
• Self-achievement	21	38.0
Career opportunity	16	29.0
Personal satisfaction	13	23.0
Control desire	8	14.0
Better lifestyle	5	9.0
Preparation level in take over		
Not all prepared	0	0.0
Minimally prepared	0	0.0
Moderately prepared	12	21.8
Well prepared	8	14.5
• Very well prepared	35	63.7

## **Family Firm Characteristics**

Table 3 presents characteristics of family firms owned and currently managed by the studied successors. In total, 51% of these firms were run by sole proprietors, 34.5% were run by partnerships and only 14.5% were run by corporations. Thirty-four family firms were staffed with less than ten employees, and the rest were staffed with 10–50 employees. These family firms thus belong to the small and medium-sized enterprise category. Most of the examined family firms occupy in the retail industry (55%) and offer products such as groceries, hardware equipment, electronic appliances, apparel, books, gold and jewellery, accessories, clothing, furniture, and telecommunications and entertainment products; 9% occupy the wholesale industry; 15% occupy the service industry; 16% occupy the food and beverage industry, 4% occupy the construction sector and 1% occupies the manufacturing industry.

In total, 45.5% of these family firms were jointly managed by first-generation (1GOs) and second-generation owners (2GOs); 20% were managed by 2GOs only; 21.8% were jointly managed by 2GOs and third-generation owners (3GOs); 9.1% were managed by 3GOs only and the remaining 3.6% were managed by forth-generation owners (4GO). The sampled family businesses had been

Table 3

Characteristics of family firms

Characteristics	Frequency $(n = 55)$	Percentage (%)
Type of business		
<ul> <li>Sole proprietorship</li> </ul>	28	51.0
<ul> <li>Partnership</li> </ul>	19	34.5
<ul> <li>Corporation</li> </ul>	8	14.5
Number of employees		
• Less than 10	34	61.8
• 10–50	21	38.2
• 51–100	0	0.0
• 101–250	0	0.0
• More than 250	0	0.0
industry		
• Wholesale	5	9.0
• Retail	30	55.0
Manufacturing	1	1.0
• Services	8	15.0
<ul> <li>Construction</li> </ul>	2	4.0
• Food and Beverage	9	16.0
Generation(s) managing the family enterprise currently		
• Generation 1 and 2	25	45.5
• Generation 2	11	20.0
• Generation 2 and 3	12	21.8
• Generation 3	5	9.1
• Generation 1, 2 and 3	0	0.0
• Generation 4	2	3.6
Years in operation		
• Less than 10 years	9	16.4
• 11–20 years	14	25.5
• 21–30 years	15	27.3
• 31–40 years	6	10.9
• 41–50 years	6	10.9
<ul> <li>More than 50 years</li> </ul>	5	9.0

operating for 21–30 years on average. Five of them had been operating for more than 50 years. In addition, several of these family firms (38%) did not involve non-family members in business management tasks. Only 10% of these family firms exhibited a 50:50 ratio of family member to non-family member involvement.

## Management Activities, Styles and Characteristics

In total, 43 successors were selected to take over their family businesses based on their competencies and capabilities, and 20 successors indicated that they were selected as a result of having a close relationship with the founder management (1GO). Twenty-three successors worked with part-time 1GO involvement, 18 experienced full-time 1GO involvement and only 14 successors enjoyed full management control without 1GO involvement. Management styles reported during earlier transition stages were largely participatory (80%), and only 20% of the sucessors reported working under a paternalistic management style. When asked to report current management styles used, 49 successors reported following a participatory style, three reported following a paternalistic style and three reported having full autonomy with no inteference. Most noted that decisionmaking delegation processes were based on successor capabilities and competencies; and all of the successors felt capable of creating new products or of reinventing business systems to attract more customers and to offer valueadded services to the community. Sales volumes were used by 39 successors in determining value creation levels, 15 successors relied on customer demands and one sucessor relied on competition levels encountered. In total, 90% of the successors reported that decision making processes embraced by their Board of Directors was participatory rather than authoritative (11%).

# **Hypothesis Testing**

Table 4 shows the means, standard deviations, reliability coefficient alpha values and zero-order correlations for all of the variables. As shown in Table 1, Cronbach's coefficient alpha values are high for all of variables, ranging from 0.515 to 0.915, with the exception of the variable on successor preparedness. Thus, most of the scales meet the generally accepted reliability level of 0.70 (Nunnally, 1978).

All of the main variables had a significant influence on family business performance levels. The first hypothesis was proven, as the *p*-value recorded was less than 0.01, denoting that management practices significantly influence family business performance. However, the second hypothesis was not supported, as the findings show that most of the owners and successors participating in the study favoured participative management styles over authoritative management styles;

paternalistic cultures were not evident during the 1GO management period and after succession, and decision-making was not centralised. Most of the successors reported experiencing full decision-making autonomy and work delegation processes. The third hypothesis was fully supported, as both family relationships (r = 0.470) and work and family values (r = 0.276) generated significant values.

Table 4
Means, standard deviations, reliability coefficient alpha and correlations

		Mean	SD	1	2	3	4	5	6	7
1	Management practices	4.259	0.750	(0.515)						
2	Relationship among family members	6.102	0.920	0.300*	(0.608)					
3	Job and family values	6.546	0.304	0.002	-0.019	(0.901)				
4	Preparation of heir	6.413	0.457	0.304	0.002	-0.019	(0.223)			
5	Succession issues	4.740	0.490	0.511*	0.604*	-0.268	-0.723	(0.915)		
6	Succession experience	5.471	0.852	0.352**	0.721**	-0.009	0.511**	(0.904)	(0.538)	
7	Business performance	4.076	0.630	0.347**	0.470**	0.276**	0.269**	-0.434**	0.615**	(0.732)

Note: Cronbach's alpha is in parentheses along the diagonal; SD = Standard Deviation

Similarly, hypothesis 4 was fully supported, as successor training (r = 0.269) was found to significantly influence business performance. Table 1 also shows that when more succession issues are faced by successors, poorer business performance can be expected (r = -0.434). Alternatively, when successors have better succession experiences, superior business performance can be expected (r = 0.615). In other words, succession issues concerning entrepreneur capabilities, knowledge levels, conflicts with members, trust levels, etc. do impede family business growth and development.

To test the last hypothesis, mediating effects of succession issues and succession experiences were examined through a regression analysis. The first equation model shows that all of the determinants were significantly related to business performance; however, when succession experience was included in the second equation model, all other determinants became insignificant. This shows that succession experience fully mediates the relationship between the key determinants and family business performance. For the third equation model, succession issues were included as a mediator, and only the first (management

<sup>\*</sup> *p* < 0.05; \*\* *p* < 0.01

styles, activities and characteristics) and forth factors (successor training) remained significant. Relationships between family members and work and family values became insignificant; this implies that succession issues partially mediate the relationship between key determinants and business performance. Table 5 illustrates this mediation effect. Based on the above listed findings, the last hypothesis is partially supported.

Table 5
Mediating effects: Succession issues and succession experience

				•	
		Equation 1	Equation 2	Equation 3	Equation 4
Predictors		Management style, activities & characteristics	Management style, activities & characteristics	Management style, activities & characteristics	Management style, activities & characteristics
		Relationship among family members	Relationship among family members	Relationship among family members	Relationship among family members
		Job and family values	Job and family values	Job and family values	Job and family values
Predictor		Preparation level of heir	Preparation level of heir	Preparation level of heir	Preparation level of heir
Criterion		Business Performance	Succession Experience	Succession Issues	Succession Experience
			Busines Performance	Business Performance	Succession Issues
					Business Performance
Unstandard	dised β	$\beta a = 0.377*$	$\beta a = 0.203$	$\beta a = 0.453*$	$\beta a = 0.292$
		$\beta b = 0.608**$	$\beta b = 0.214$	$\beta b = 0.444$	$\beta b = 0.190$
		$\beta c = 0.432*$	$\beta c = 0.253$	$\beta c = 0.260$	$\beta c = 0.351*$
		$\beta d = 0.232*$	$\beta d = 0.100$	$\beta d = 0.307*$	$\beta d = 0.180$
			$\beta e = 0.523**$	$\beta e = 0.643**$	$\beta e = 0.408**$
					$\beta f = 0.430*$
Model statistics	$\mathbb{R}^2$	0.289	0.425	0.394	0.465
	Adj. R <sup>2</sup>	0.237	0.371	0.338	0.405
	F	5.584	7.968	7.024	7.681

<sup>\*</sup> p < 0.05; \*\* p < 0.01; \*\*\* p < 0.001

#### **DISCUSSION AND CONCLUSION**

For the sample of 55 family firms examined, unique family business profiles were identified. Similarly, we generated unique findings on successor backgrounds. The complexities of family businesses, as depicted in previous studies, further justified the need for this study. Several researchers have confirmed that only roughly one third of all family businesses survive the transition from 1GO to 2GO management. Moreover, of those that do make this transition, only roughly one third tend to survive the transition from second to third (and beyond) generation ownership (Poutziouris, 2000; Wang et al., 2000; Ibrahim et al., 2001a). The findings of this study are consistent with the above listed contention, as out of the 55 family firms examined, 45.5% were jointly managed by first 1GOs and 2GOs; only 20% were managed by 2GOs; 21.8% were jointly managed by 2GOs and third-generation owners (3GOs); 9.1% were managed by 3GOs exclusively and the remaining 3.6% were managed by 4GOs. Very few firms survived the transition to second or third generation ownership. These findings indicate that family business success is based upon integrated factors that range from founder business management skills, which form a solid foundation for successors, to successor transition processes, when several factors can come into play.

Barach, Gantisky, Carson and Doochin (1988) contended that family businesses carry characteristics that contribute directly to the next generation. In the case of Salvatore Ferragamo, its business owner, Wanda Ferragamo, suggested that the next generation can only occupy certain positions through education and experience. Furthermore, the Chief Executive Officer of Carlson Company concluded that 3GOs of the family business should have the intellectual capital, education and experience to make the best business decisions (Barach et al., 1988). Dun (1999) recommended that successors work in a different industry to possibly acquire a broader perspective and a sense of worth upon entering their family business. Nonetheless, the mixed findings of this study refute nearly all of the above listed recommendations.

Most of the respondents (as high as 50%) had acquired only a primary and secondary level of education. Unlike findings gathered through family business research conducted outside of Asia, several of these successors did not offer prior knowledge or experiences related to current business practices, and nearly all of the successors (43.6%) did not have work experience prior to joining their family business; 45.5% had only one to five years of work experience prior to joining. As well, those with one to five years of work experience were not above to apply knowledge or skills acquired through previous employment due to the differing nature of business practices employed and industries occupied in their family firms. Contradicting Barach et al.'s (1988) findings, most of the successors

surveyed (40%) did not offer any intellectual capital, education credentials or work experience upon entering their family business and were selected by 1GOs based on their competencies rather than based on gender, family rank, education or relationships with 1GOs.

These successors, despite offering few educational credentials and insufficient and unrelated work experience, entered their family businesses not from the entry or executive levels, but from the middle to senior managment levels and managed quite well, with their business performance recorded as above average. Founders and predecessors motivate successors and affirm their capabilities in the eyes of others by offering successors higher-level positions. Such an approach may help build successor business management confidence, thus facilitating the transition process.

We notably found that participatory management cultures were embraced by 1GOs before and after successions took place. Over 40 successors reported sharing ideas with and being empowered by 1GOs and among different generation owners, and 49 were pleased with levels of autonomy afforded to them by 1GOs or 2GOs (in cases where successors were 3GOs). However, three family firms reported working within a "paternalistic" culture wherein a 1GO made all decisions and managed a rigid system. Although a marginal findings, this is consistent with Dyer's (1998) results, which showed that "paternalistic" management is characterised by hierarchical relationships, upper management control and authority, close supervision, and distrust of outsiders. "Professional" management involves the inclusion, and occasional predominance, of non-family managers in a firm. There was little evidence of "professional management" within the sample of 55 firms, as several of these family firms (38%) did not include non-family members. Only 10% of the family firms exhibited a 50:50 ratio of family member to non-family member involvement.

Findings from hypothesis tests show that management practices administered by family businesses play a critical role in determining business performance. McConaughy and Phillips (1999) studied large, publicly owned founding-family-controlled companies and concluded that: (a) descendent-controlled firms are more professionally run than founder-controlled firms and, (b) first-generation family managers are entrepreneurs with the special technical or business expertise necessary for business creation, though descendants face the challenge of maintaining and expanding business operations, and these tasks may be best addressed in a more professional manner, often by non-family members. Hence, different management activities and styles employed by owners across generations determine the growth or decline of a business. Similarly, we found that decentralised decision-making was preferred over centralised decision-making for running business operations. This is consistent with Aronoff (1998),

who recommended that parents, children and siblings involved in management teams be afforded equal and participatory involvement in critical decision-making processes, even if one family member still functions as the main business leader. Aronoff furthermore reported that 42% of family businesses are considering instituting co-presidents for the next generation.

The results of the analysis also show that business problems and concerns related to GO capabilities, confidence levels, and knowledge, as well as external factors such as family conflicts, sibling rivalries, and jealousy, continue challenge owners across generations, impeding business performance and inhibiting growth and development. Support for the third and fourth hypotheses echoes the findings of Wilklund and Shepherd (2003), which show that not all entrepreneurs wish to expand business operations, as they may expect some consequences of growth to oppose their personal goals. Influenced by various factors rooted in environments, personnel, enterprises and industries, owners across generations may be viewed as "stuck in the middle", searching for one optimal solution.

Finally, this study shows that successful transitions that lead to better business performance are fuelled by strong family member relationships, work and family values, and successor training and experiences. This is well reflected in Sharma, Chrisman, Pablo and Chua (2001) and Morris et al. (1997), who suggest that well-developed succession plans increase the likelihood of cooperation between business stakeholders, therefore facilitating smooth and successful succession. Consistent with Morris et al. (1997), our findings show that transitions occur more smoothly when successors are better prepared, supported by high levels of trust and by strong relationships with family members and friends. Under such conducive conditions, strong family firm business performance can almost be guaranteed.

Despite the interesting findings of this study, a number of limitations must be noted. Family business dynamics evolve over years and generations. Thus, it is generally difficult to secure identical findings in cross-sectional studies. Social response biases may have occurred, as the researchers relied fully on successors' memories and perceptions. The surveyed owners may exhibit more negative or positive outlooks overtime. In addition, as with previous studies which used family businesses (which had undergone at least one transition) as the unit of analysis, feedback gathered from 55 successors could not be generalised. Thus, more data from representative samples of family businesses are needed to test the inferences made.

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