	INTERNATIONAL ACADEMIC RESEARCH JOURNAL of	PARJ INTERNATIONAL ACADEMIC RESEARCH JOURNAL
	BUSINESS AND TECHNOLOGY	ISSN :2289-8433
	WWW.IARJOURNAL.COM	International Academic Research Journal of Business and Technology
KONTENPOINNY MILES OF BARMESS AND TEXPINOLOGY	₹ARJ - BT	Journal homepage : www.iarjournal.com

Bridging the gap between brand experience and customer loyalty: The mediating role of emotional-based trust

Chuan Huat Ong¹, Salniza Md. Salleh² and Rushami Zien Yusoff³

^{1,2,3,} School of Business Management, Universiti Utara Malaysia, Kedah, Malaysia.

Corresponding email: koch2u@gmail.com¹

Article Information

Keywords Brand Experience, emotional-based trust, attitudinal loyalty, behavioural loyalty, SMEs brand Abstract

In the business arena, every manager hopes to prolong their business lifespan through customer loyalty. Therefore, it is important to understand the predictor and influence of customer trust in order to strengthen the customer-brand relationship. Customer trust is formed from rational and emotional perspective. However, the latter trust is less studied despite being argued to be more stable as compared to rational-based trust. This study aims to investigate how emotional-based trust can influence customer loyalty in the customer-brand relationship context. Loyalty is examined separately as attitudinal and behavioural in order to provide clearer insight on customer-brand relationship. This study seeks to examine three research issues: (1) Does emotional based trust influence both attitudinal and behavioural loyalty? (2) Does brand experience influence emotional based trust? and (3) Does emotional-based trust mediate the relationship between brand experience and both dimensions of loyalty? 220 surveys were obtained from intercept survey from customer on Small and Medium Enterprise (SME) brand in the restaurant industry. Result shows that there is a positive relationship between brand experience and on emotional-based trust, on emotional-based trust and both attitudinal and behavioural loyalty, and on emotional-based trust mediates the linkage between brand experience and loyalty.

INTRODUCTION

In the Malaysia foodservice industry, both global and local brand are competing each other to sustain in the marketplace. Global brand tend to have advantages to sustain and eliminate weaker competitors due to larger economies of scale and higher customer base resulting from strong brand. Such circumstances leave the Small and Medium Enterprises (SMEs) brand to strive for survival. Former Senior Director of Exporters Development Division of Malaysi External Trade Development Corporation (MATRADE), Datuk Dzulkifli Mahmud argued the importance of SME to practice solid branding in order to gain competitive edge against large organizations in the industry (Bernama, 2013). However, such encouraging statement is insufficient to provide a clear guidance for SMEs brand. Studies argued that many local brands fail to create brand equity among their customers due to unclear direction for branding strategy (Tan, Deviniaga, and Hishamuddin, 2013). In addition, more than 50% of the market shares are dominated by foreign brands (Euromonitor, 2014). High market share signifies high customer loyalty and trust for global brand (Chaudhuri & Holbrook, 2001; Rauyruen, Miller, &

Groth, 2009; Readers Digest Asia, 2013). This situation possess threat for SME brands which do not practice solid branding because most of them rely on domestic market for survival (SME Corp. 2012).

In addition, review of SMEs studies shows that nothing much has been studied on brand management in the foodservice industry for SME brand. Only studies on internal branding for SMEs are heavily studied (Agostini, Filippini, & Nosella, 2014; Asamoah, 2014; Reijonen et al., 2012; Berthon et al., 2008; Krake, 2005). Therefore, this paper aims to shed light on how SMEs can practice branding strategy successfully. Specifically, the current study will investigate the relationships between brand experience, emotional-based trust, and brand loyalty in the context of successful SMEs brand. The model builds upon the study of Delgado-Ballester and Munuera Aleman (2005) as well as Giantari, Zain, Rahayu, and Solimun (2013). Social exchange theory serves as the underpinning theory for this model because complicated branding theory such as brand equity is incompatible for SMEs related studies (Hogarth-Scott, Watson, & Wilson, 1996). Besides, this theory helps to explain better the relationship marketing practice by SMEs (Reijonen & Laukkanen, 2010). The empirical evidence from this study will contribute to the SME branding literature in two ways. First, the result will provide empirical evidence of the relationships between the constructs in the SME context. In support, emotional-based trust construct is less studied in the literature compared to rational-based trust (Schoorman, Mayer, and Davis, 2007; Williams, 2001). Second, this model will provide insight on the role of emotional-based trust in the exchange process between customer-brand relationships as highlighted by Bagozzi (1975). From practical view, the findings will provide clearer picture for other SMEs to learn from the branding strategy practiced by successful SMEs brand. Second, emotional-based trust is focused given that it is more lasting as compared to rationalbased trust (McAllister, 1995; Williams, 2001). Hence, the result will provide knowledge for SMEs to execute their branding strategy to gain the more stable emotional-based trust from customers.

LITERATURE REVIEW

Brand Loyalty

Brand loyalty helps SME brand to sustain in the market with positive performance through cost reduction and higher profits. Loyal customer usually tends to pay more as well as spreading positive word of mouth among friends and family (Chaudhuri & Holbrook, 2001; Ismail & Spinelli, 2000; Lau & Lee, 1999; Zhang & Bloemer, 2008). This is beneficial for business performance of SME given they highly rely on customer recommendations to get new customers (Hogarth-Scott, Watson, and Wilson, 1996). Besides, loyal customer needs little influencing effort to make purchase decision too (Blattberg and Deighton, 1996). In other word, the effectiveness of positive word of mouth will help reduce cost of SME business strategy from investment in advertisement in order to gain awareness until the purchase is made. Furthermore, such advertising investment has high risk of no success guarantee Reichheld & Sasser, 1990; Zeithaml et al., 1996). Apart from that, SME brands with already limited financial resources will face higher probability of being eliminated out of the market when customers did not return to make repeated purchase given the high number of SMEs business establishment in the foodservice industry mentioned above. Therefore, it is vital for SME brands to capture loval customers to ensure ongoing revenues and profits (Chaudhuri & Holbrook, 2001; Lau & Lee, 1999; Rauyruen, Miller, & Groth, 2009; Zhang & Bloemer, 2008). Literature had agreed that brand loyalty consisted of attitudinal and behavioral loyalty (Day, 1969; De Chernatony, 1999; Chaudhuri & Holbrook, 2001). Studies had argued that attitudinal loyalty leads to premium price while behavioral loyalty leads to higher market share (Chaudhuri & Holbrook, 2001; Rauyruen, Miller, & Groth, 2009). Following this, brand loyalty will be studied as separate attitudinal and behavioral loyalty to provide valuable findings. The following section discusses on the relationships between the constructs of the proposed model (Figure 1) and derivation of research hypotheses.

Brand Experience

Brand Experience is defined as subjective, inner responses of a consumer that can be categorized into sensory, affective, intellectual, and behavioral response evoked by restaurant brand related stimuli (Brakus et al., 2009). In the foodservice sector, customer experience with the particular food brand outlet is crucial to determine whether they will return for future visit (Mohamed et al., 2011). In fact, businesses should acknowledge that customers today are looking for benefits from both utility and emotional perspective (Walter, Cleff, & Chu, 2013). Therefore, brand experience is an important success factor in order to create differentiation for a particular brand in competitive industry (e.g. foodservice industry) to retain loyal diners (Brakus, Schmitt, & Zarantonello, 2009; Iglesias, Singh, & Batista-Foguet, 2011). Besides, trust is formed from prior experience (Kantsperger & Kunz, 2010). Following this, experience is studied as predictor of trust in the model.

The relationship between brand experience and trust has been empirically test and inconsistent findings have been reported. Some studies (Giantari et al., 2013; Lau & Lee, 1999; Sahin, Zehir, and Kitapci, 2011) reported positive relationships between brand experience and brand trust while other studies reported insignificant positive relationships (Lee & Kang, 2012; Ramasehan & Stein, 2014; Taleghani, Largani, and

Mousavian, 2011). Despite that, the impact of brand experience on emotional-based trust has not been investigated in any empirical research from the perspective of SME brands. Separate studies by Delgado-Ballester and Munuera-Aleman (2005) reported that satisfaction has a positive impact on emotional-based trust. Similarly, the research finding of Kantsperger and Kunz (2010) also support the positive relationships between satisfaction on emotional-based trust. Brand experience had been reported to exert positive influence on satisfaction (Brakus et al., 2009; Chinomona, 2013; Taleghani et al., 2011; Walter et al., 2013). Following this, the following hypotheses are proposed:

H1: Brand experience exerts positive influence on emotional-based trust.

Emotional-based trust

Literature has defined brand trust as consisting of both emotional-based trust and rational-based trust (Delgado et al., 2003). Rational-based trust relates to the trustworthiness of a particular brand to consistently deliver what they promise to the customers. Meanwhile, emotional-based trust relates to the trustworthiness formed as a result of a brand behaving in good way to protect their customer welfare when uncertain situation arise. Trust is an important focus in the study related to SMEs. Reijonen (2010) argued SME rely on close relationship with its small customers base to ensure ongoing revenues and profits. This study focuses on emotional-based trust as compared to rational-based trust because there has been lack of studies investigating this construct (Schoorman, Mayer, and Davis, 2007; Williams, 2001). In addition, emotional-based trust is argued to be more lasting and unique as compared to the common rational-based trust (McAllister, 1995; Williams, 2001). Next, loyalty is developed when consumer trust toward a particular brand (Forgas, Moliner, Sanchez, & Palau, 2010; Lee & Back, 2010; Sahin et al., 2011; Zehir et al., 2011).

Despite the importance of brand trust on SME survival has been acknowledged in the marketing literature, this study would like investigate whether emotional-based trust exerts a positive influence on customer loyalty namely attitudinal and behavioral loyalty. In addition, there is also conflicting result of trust dimensions on customer loyalty. Some studies have found positive effect of brand trust on customer loyalty (Han & Jeong, 2013; Lee & Back, 2010; Lee & Kang, 2012; Sahin et al., 2011; Ueacharoenkit, 2012). Meanwhile, other studies fail to discover significance positive influence of brand trust on customer loyalty (Anabila et al., 2012; Haghihi et al., 2012). This sparks our interest to investigate whether emotional-based trust influences customer loyalty positively. In addition, emotional-based trust had been reported to exert positive influence on customer loyalty (Delgado-Ballester & Munuera-Aleman, 2005; Kantsperger & Kunz, 2010). Following the argument above, the current study proposes that emotional-based trust will have positive influence on customer loyalty.

H2: Emotional-based trust exerts positive influence on attitudinal loyalty.

H3: Emotional-based trust exerts positive influence on behavioral loyalty.

Relationship between brand experience, emotional-based trust, and brand loyalty

Customer trust is formed from past experience with a particular brand (Delgado-Ballester & Munuera-Aleman, 2005; Kantsperger & Kunz, 2010). Therefore, a positive experience will ensure higher trust in customers. Besides, Morrison and Crane (2007) claim that when loyalty is the outcome when a deep emotional bond between customer and brand relationships is formed. Hence, customers who trust a brand emotionally will tend to exhibit attitudinal and behavioral loyalty (Ramasehan & Stein, 2014). In addition, study also found that trust mediate the relationship between brand experience and purchase intentions (Giantari, Zain, Rahayu, & Solimun, 2013). Following the argument above, the current study proposes that emotional-based trust will mediate the relationship between brand experience and customer loyalty.

H4: Emotional-based trust mediates the relationship between brand experience and attitudinal loyalty.

H5: Emotional-based trust mediates the relationship between brand experience and behavioral loyalty.

Figure 1: Proposed model



METHODOLOGY

Research settings and subjects

Two brands are chosen from the list of companies given at SME Corp. Malaysia (SME Corp., 2014) for the purpose of this study. These brands have sustained for more than 10 years in Malaysia. The selection of SME brand for this study follows the method of prior studies in selecting brand for loyalty studies where the brand are mainly established brands of at least 10 years in the industry (Brakus et al., 2009; Lee et al., 2009; Lin, 2010; Lin & Huang, 2012; Mengxia, 2007; Nam et al., 2011; Yoo & Donthu, 2000). Meanwhile, the survey was carried in a one month period from early November to early December 2014 in Klang Valley, Malaysia. Intercept survey was carried out with 220 customers who had dined in the particular local established SME brands restaurants.

This study deployed multistage area probability sampling as suggested by Sudman (1980). There are two cluster stage involved before selecting the particular branch as venue for data collection. In the first stage clustering, Peninsular Malaysia is clustered into four region namely Central, East Coast, Northern, and Southern region (Ministry of Tourism and Culture, 2014). The common goal of a research is to manually collect data that are representative of a population to be studied (Bartlett, Kotrlik, & Higgins, 2001; Cavana et al., 2001; Hau & Marsh, 2004; Krejcie & Morgan, 1970). Therefore, central region is chosen due to highest number of population which is 7,209,175 (Department of Statistics Malaysia, 2011). In the second stage clustering, the central region is clustered into ten districts according to its local authorities namely Kuala Lumpur City Hall, Putrajaya Corporation, Selayang Municipal Council, Ampang Jaya Municipal Council, Kajang Municipal Council, Klang Municipal Council, Petaling Jaya City Council, Subang Jaya City Council, Shah Alam City Council, and Sepang Municipal Council. These ten districts consisting majority of the population within central region and is also known as Greater Kuala Lumpur or Klang Valley. Klang Valley is the largest metropolitan in Malaysia with approximately 6 million populations and contributed RM263 billion to Gross National Incomes (GNI) in year 2010 (Economic Transformation Programme, 2012; Department of Statistics Malaysia, 2011). Next, each SME brands were allocated equally and randomly among the ten district areas. One restaurant branch were selected randomly on each districts based on business volume as suggested by outlet manager. This research used systematic sampling to select the respondents in which every first of fifth diners were approached upon exiting the restaurant after paying their bill. The questionnaires were distributed on random weekdays and weekends during lunch (12pm-3pm) and dinner time (6pm-9pm).

Partial least squares structural equation modeling (PLS-SEM) is used to analyze data. Meanwhile, minimum sample size for PLS-SEM depends on the desired 80 percent statistical power in social science studies (Cohen, 1988; Gefen, Rigdon, and Straub, 2011). Therefore, power analysis with G*Power software suggested by Hair, Hult, Ringle, and Sarstedt (2014) recommend that at least 68 respondents needed to achieved significance level of 0.05 and statistical power of 80 percent for hypothesis testing. Despite scholars argues that SME required large sample size, PLS-SEM work well with smaller sample size even for a complex model as compared to CB-SEM which required at least 200 observations to avoid non-convergence and improper solutions (Boomsma & Hoogland, 2001, p. 8; Hair, Sarstedt, Hopkins, & Kuppelwiesier, 2014, p. 108). The final sample size is expanded to 200 respondents due to the higher non-response rate associated with intercept survey method used in this study (Gates & Solomon, 1982; p 46; Hornik & Ellis, 1988, p. 539; Zikmund et al., 2009, p.213).

Measurement

This study adapted existing scales for all constructs. Brand experience scales were measured using the 12 items developed by Brakus, Schmitt, and Zarantonello (2009). Brakus et al. (2009) identified brand experience in terms of four dimensions: sensory (3 items), affective (3 items), intellectual (3 items), and behavioral (3 items). Emotional-based trust scales was adapted from items developed by (Delgado-Ballester et al., 2003). Brand loyalty scales were adapted from items developed by Chaudhuri & Holbrook (2001), Ismail & Spinelli (2000), Lau & Lee (1999), Zhang & Bloemer (2008). All the statements were measured with six-point Likert scale (1=strongly disagree and 6=strongly agree). An even number response will encourage respondent to answer based on content of the questions and reduce bias in answering the middle or neutral point (Garland, 1991). Besides, Asian respondents have higher tendency to answer the middle point than the Western (Mitchell, 1999; Si & Cullen, 1998). There is also report that even number response scale has higher validity and reliability as compared to uneven number of response scale (Birkett, 1986; Coelho & Esteves, 2007). Therefore, the use of six-point Likert scale is justified. In order to minimize translation issues, the translation of questionnaire were conducted as recommended by Brislin (1970). The final survey questionnaire were in both English and Malay version to suit the respondent understanding. Pilot study was conducted among 30 respondents of the particular SME brand in Penang. The amount of respondents for pilot study follows the recommendation of Malhotra et al.

(2002). Pilot study result suggest that the survey questionnaires are highly reliable with all the Cronbach's alpha value were greater than 0.90 (Nunnally, 1978).

Data analysis technique

This study used the Partial Least Squares (PLS) version 2.0 (Ringle, Wende, & Will, 2005) as a technique to analyze the data for hypothesis testing. In addition, we used the bootsrapping method of 500 resamples to determine the significance level for loadings and path coefficients (Chin, 1998).

ANALYSIS

Profile of respondents

A total of 220 questionnaires were received at the end of data collection process. The number of final survey is sufficient for data analysis provided it exceeds the minimum of 68 observations to achieve significance level of 0.05 and statistical power of 80 percent for hypothesis testing. Therefore, the number of questionnaire is sufficient to proceed for data analysis given it has achieved the minimum sample observations required for this study to achieved significance level of 0.05 and statistical power of 80 percent for 0.05 and statistical power of 80 percent for hypothesis testing. The profiles of respondents are analyzed according to gender, age, education, and occupation as summarized in Table 1. All the respondents were Malaysian. From the total of 220 respondents, a total of 160 (73 percent) were female while 60 (27 percent) were male. This result is also consistent with other restaurant survey studies (Chang, 2013; Kim et al., 2012; Lee et al., 2009). One plausible reason for female dominant responses is due to the higher likelihood of female to answer survey as compared to men (Gannon et al., 1971; Green, 1996). The age group of 21-30 (36 percent) and 31-40 (36 percent) accounted for the biggest portion for the sample meanwhile age group less than 21 years (4 percent) are the smallest portion of the sample. Most of the respondents are bachelor degree holder (41 percent) and working employees (71 percent).

Non response bias

Non-response bias was tested with extrapolation method which assumes late respondents are similar to nonrespondents (Armstrong & Overton, 1977). Therefore, an independent t-test will be used to test whether mean score differ between early and late respondents. The early 100 responses were compared with the last 100 responses for mean difference. The number and equal size of responses for comparison is meet the minimum 30 responses and to avoid issues on statistical power reduction (Lindner, Murphy, and Briers, 2001). The result of shows the mean for every variable exceed the 0.05 significance level for both group indicating there is no mean difference for both groups (Pallant, 2010). Therefore, the issue of non-response bias did not occur in this study.

Measurement model

A two-step approach was used in this study for data analysis (Anderson and Gerbing, 1988). Firstly, convergent validity and reliability were evaluated as shown in Table 2. In order to achieve convergent validity, loadings must be greater than 0.5 (Bagozzi & Yi, 1988), composite reliability must be greater than 0.7 (Gefen et al., 2000), and the average variance extracted (AVE) must be greater than 0.5 (Fornell & Lacker, 1981). As shown in Table 2, the measures achieve sufficient convergent validity and reliability because it achieves the criterion stated above.

Next, discriminant validity is evaluated as shown in Table 3. In order to achieve discriminant validity, the average variance shared between each construct and its measures should be greater than the variance shared between the construct and other constructs (Fornell & Cha, 1994; Fornell & Lacker, 1981). As shown in Table 3, the measures achieve sufficient discriminant validity because the correlation values for each constructs (included row and column) is lower than the square root of the average variance extracted (AVE) by the indicators measuring that construct which is displayed on the diagonal. Hair et al. (2014) suggest that the loadings of measurement items should be higher than the cross loadings to achieve sufficient discriminant validity. As shown in Table 4, the loadings of all constructs satisfy this criterion. Thus, we can conclude that discriminant validity is achieved.

Structural Model

The results of hypothesis testing for this study are shown in Table 5 and Table 6. Firstly, brand experience ($\beta = 0.731$, p < 0.01) is found to exert positive influence on emotional-based trust. Therefore, H1 is supported. Secondly, the result also showed that emotional-based trust ($\beta = 0.641$, p < 0.01) is positively influence attitudinal loyalty. Therefore, H2 is supported. Next, emotional-based trust ($\beta = 0.716$, p < 0.01) is a significant predictor of behavioral loyalty. Hence, H3 is accepted. Next, this study test the mediating effect of emotional-

based trust using percentile bootstrap confidence interval as suggested by Hayes (2013). The bootstrapping result for H4 display an indirect effect $\beta = 0.468$ (0.731*0.641) was significant with a t-value of .9.053. The indirect effect 0.468, 95% Boot CI: [LL = 0.367, UL = 0.570] does not straddle in a between zero indicating there is mediation. Hence, we can conclude that emotional-based trust act as mediator between brand experience and attitudinal loyalty. Therefore, H4 is supported. Next, the bootstrapping result for H5 display an indirect effect $\beta = 0.523$ (0.731*0.716) was significant with a t-value of 12.945. The indirect effect 0.523, 95% Boot CI: [LL = 0.444, UL = 0.603] does not straddle in a between zero indicating there is mediation. Hence, we can conclude that emotional-based trust act as mediator between brand experience H5 is supported. In sum, all the hypotheses were supported.

Figure 2 exhibited both Q^2 values and R^2 values for the respective endogenous variables. The R^2 values are 0.410, 0.513, and 0.534 respectively which suggest that the modeled variables can explain 41.0 percent on attitudinal loyalty, 51.3 percent on behavioral loyalty, and 53.4 percent on emotional-based trust. In addition, the Q^2 values for attitudinal loyalty ($Q^2 = 0.261$), behavioral loyalty ($Q^2 = 0.330$), and emotional-based trust ($Q^2 = 0.391$) are both greater than value of 0 suggesting that the model has predictive relevance (Fornell & Cha, 1994).

Figure 2:

Results of the structural model analysis



DISCUSSION

The aim of this study was to test the relationships between brand experience, emotional-based trust, and brand loyalty in the context of successful SMEs brand. Result of this study found that brand experience have direct positive relationship on emotional-based trust. This result is supported by prior studies (Giantari et al., 2013; Lau & Lee, 1999; Sahin, Zehir, and Kitapci, 2011) which found positive relationship between brand experience and trust. Brand experience prove to be an important construct ($R^2 = 0.534$) in explaining customer emotional-based trust. Next, emotional-based trust was found to exert positive influence on attitudinal and behavioral loyalty. In addition, emotional-based trust shows a stronger influence on behavioral loyalty as compared to attitudinal loyalty. The result is supported by prior studies (Delgado-Ballester & Munuera-Aleman, 2005; Kantsperger & Kunz, 2010) which found positive relationship between brand experience and both attitudinal and behavioral loyalty. This result support the study of Kantsperger and Kunz (2010) which found positive relationship between brand experience and both attitudinal and behavioral loyalty. This result support the study of Kantsperger and Kunz (2010) which found positive relationship between brand experience and both attitudinal have higher mediating effect between satisfaction and loyalty as compared to rational-based trust.

IMPLICATIONS

From a theoretical view, the findings contribute to the literature by providing empirical evidence of the relationships between brand experience, emotional-based trust, attitudinal loyalty, and behavioral loyalty. The empirical finding suggests that emotional-based trust does mediate the relationship between brand experience and customer loyalty. This finding is further supported by theory of social exchange on the specific trust mediating effect. The result answer issue highlight by Bagozzi (1975) whom had urge studies to look into specific social and psychological processes (i.e. emotional-based trust) that assist in the creation of marketing exchanges. Besides, emotional trust has received little attention in the literature (Das et al., 2014). Apart from that, literature had argued emotional based trust tends to be lasting as compared to common rational based trust (Kantsperger & Kunz, 2010; McAllister, 1995; Williams, 2001). Hence from a practical view, the finding suggests that owner-manager of SME brands should emphasize to earn customer emotional-based trust give it does influence both attitudinal and behavioral loyalty as well as having advantage to be a more stable form of trust compared to rational-based trust. This study had shows that managers can focus on brand experience as

their branding strategy to form customer trust from emotional perspective. By doing so, customer will exhibit both attitudinal and behavioral loyalty which helps to ensure ongoing revenue for SME business.

LIMITATIONS AND FUTURE RESEARCH

Although the current study provides interesting findings on the relationships between brand experience, emotional-based trust, attitudinal loyalty, and behavioral loyalty, it has several limitations. Firstly, results of this study are obtained from data of only two successful Malaysian SME brand in the casual dining chain. Therefore, the result should be generalized with caveat because finding may be different if data were collected from other successful SME brand from different industry such Flipper and Coveithci in the footwear industry (The BrandLaureate, 2014). This study strongly urges more researches to be undertake on other SME brands to further validate our findings. Moreover, literatures had indicated there is dearth of branding studies in the context of SME brand in comparison to global/ big brand (Agostini et al., 2014; Asamoah, 2014; Reijonen, Laukkanen, Komppula, & Tuominen, 2012; Spence & Essousi, 2010). Secondly, this study did not include any moderator in the model. Despite, emotional-based trust serves as mediation in this model; the existence of moderator such as sales promotion might yield different result as shown in studies of Luk and Yip (2008). Therefore, it would be interesting to enhance the current model with inclusion of moderator such as sales promotion or brand image to further enhance the validity of this finding.

REFERENCES

- Agostini, L., Filippini, R., & Nosella, A. (2014). Corporate and product brands: Do they improve SMEs' performance? *Measuring Business Excellence*, 18(1), 78-91.
- Armstrong, J. C., & Overton, T. S. (1977). Estimating nonresponse bias in mail surveys. *Journal of Marketing*, 14(3), 396-402.
- Asamoah, E. S. (2014). Customer based brand equity (CBBE) and the competitive performance of SMEs in Ghana. *Journal of Small Business and Enterprise Development*, 21(1), 117-131.
- Assael, H. (1998). Consumer behavior and marketing action. Cincinnati, OH: South-Western.
- Bagozzi, R. P. (1975). Marketing as exchange. Journal of Marketing, 39, 32-39.
- Bagozzi, R.P. & Yi, T. (1988). On the evaluation of structural equation models. *Journal of Academy of Marketing Science*, 16(1), 74-94.
- Bernama. (2013). "SMEs can win in the market with good branding, says MATRADE." Retrieved from http://www.bernama.com/
- Berthon, P., Ewing, M. T., & Napoli, J. (2008). Brand management in small and medium-sized enterprises. *Journal of Small Business Management*, 46(1), 27-45.
- Birkett, N. J. (1986). Selecting the number of response categories for a likert-type scale. Retrieved August 20, 2014, from http://www.amstat.org/sections/srms/Proceedings/papers/1986_091.pdf
- Blattberg, R. C., & Deighton, J. (1996). Manage marketing by the customer equity nest. *Harvard Busienss Review*, 74(4), 136-144.
- Boomsma, A., & Hoogland, J. J. (2001). The robustness of LISREL modeling revisited. In R. Cudek and S. du Toit and D. Sorbom. (Ed.). *Structural equation models: Present and future*. Chicago: Scientific Software Internatinal.
- Brakus, J. J., Schmitt, B. H., Zarantonello, L. (2009). Brand experience: What is it? How is it measured? Does it affect loyalty? *Journal of Marketing*, *73*, 52-68.
- Chang, K-C. (2013). How reputation creates loyalty in the restaurant sector. International Journal of Contemporary Hospitality Management, 25(4), 536-557.
- Chaudhuri, A., & Holbrook, M. B. (2001). The chain of effect from brand trust and brand affect to brand performance: The role of brand loyalty. *Journal of Marketing*, 65, 81-93.
- Chin, W.W. (1998). Issues and opinion on structural equation modeling. MIS Quarterly, 22(1), 5-16.
- Chinomona, R. (2013). The influence of brand experience on brand satisfaction, trust, and attachment in South Africa. International Business and Economics Research Journal, 12 (10), 1303-1316.
- Coelho, P. S., Esteves, S. P. 2007. The choice between a 5-point and a 10-point scale in the framework of customer satisfaction measurement. *International Journal of Market Research*, 49(3), 313-345.
- Cohen, J. B. 1988. *Statistical Power Analysis for the Behavioral Sciences* (2nd Ed.). Hillsdale, NJ: Lawrence Erlbaum Associates.
- Day, G. S. (1969). A two-dimensional concept of brand loyalty. Journal of Advertising Research, 9(3), 29-35.
- De Chernatony, L. (1999). Brand management through narrowing the gap between brand identity and brand reputation. *Journal of Marketing Management*, 15, 157-169.
- Delgado-Ballester, E., & Munuera-Aleman, J. L. (2005). Does brand trust matter to brand equity? *Journal of Product and Brand Management*, 14(3), 187-196.

- Delgado-Ballester, E., Munuera-Aleman, J. L., & Yague-Guillen, M. J. (2003). Development and validation of a brand trust scale. *International Journal of Market Research*, 45(1), 35-53.
- Department of Statistics Malaysia. (2011). Population distribution and basic demographic characteristics in 2010. Retrieved from http://www.statistics.gov.my
- Eggers, F., O'Dwyer, M., Kraus, S., Vallaster, C., & Guldenberg, S. (2013). The impact of brand authenticity on brand trust and SME growth: A CEO perspective. *Journal of World Business*, *48*, 340-348.
- Eisend, M., & Stokburger-Sauer, N. E. (2013). Brand personality: A meta-analytic review of antecedents and consequences. *Mark Lett*, 24, 205-216.
- Euromonitor International. (2014). Consumer foodservice in Malaysia. Retrieved from www.portal.euromonitor.com
- Forgas, S., Moliner, M. A., Sanchez, J., & Palau, R. (2010). Antecedents of airline passenger loyalty: Low-cost versus traditional airlines. *Journal of Air Transport Management*, 16, 229-233.
- Fornell, C., & Cha, J. (1994). Partial Least Squares. In R. P. Bagozzi (Ed.), Advanced Methods of Marketing Research (pp.52-78). Cambridge, MA: Blackwell Business.
- Fornell, C. & Lacker, D. F. (1981). Evaluation structural equation models with unobserved variables and measurement error. *Journal of Marketing Research*, 18(1), 39-50.
- Frank, Bjorn (2012). The formation of consumer attitudes and intentions towards fast food restaurants: How do teenagers differ from adults? *Managing service quality*, 22(3), 260-280.
- Freling, T. H., & Forbes, L. K. (2005). An empirical analysis of the brand personality effect. *Journal of Product* and Brand Management, 14(7), 404-413.
- Gannon, M. J., Nothern, J. C., Carroll Jr., S. J. (1971). Characteristics of nonrespondents among workers. *Journal of Applied Psychology*, 55(6), 586-588.
- Garland, R. (1991). The mid-point on a rating scale: Is it desirable? Marketing Bulletin, 2, 66-70.
- Gates, R., & Solomon, P. J. (1982). Research using the mall intercept: State of the art. *Journal of Advertising Research*, 22(4), 43-49.
- Gefen, D., Rigdon, E. E., & Straub, D. (2011). An update and extension to SEM guidelines for administrative and social science research. *MIS Quarterly*, 35(2), A1-A7.
- Gefen, D., Straub, D.W. & Boudreau, M.-C. (2000). Structural equation modeling and regression: Guidelines for research practice. *Communications of the Association for Information Systems*, *4*, 1-79.
- Giantari, I. G. A. K., Zain, D., Rahayu, M., & Solimun. (2013). The role of perceived behavioral control and trust as mediator of experience on online purchasing intentions relationships : A study on youth in denpasar city (Indonesia). *International Journal of Business and Management Invention*, 2(1), 30-38.
- Gordon, G. L., Calantone, R. J., & Di Benedetto, C. A. (1993). Brand equity in the business-to-business sector. *Journal of Product and Brand Management*, 2(3), 4-16.
- Govers, P. C. M., & Schoormans, J. P. L. (2005). Product personality and its influence on consumer preference. *Journal of Consumer Marketing*, 22(4), 189-197.
- Green, K. E. (1996). Sociodemographic factors and mail survey response. *Psychology and Marketing*, 13(2), 171-184.
- Haghihi, M., Dorosti, A., Rahnama, A., & Hoseinpor, A. (2012). Evaluation of factors affecting customer loyalty in the restaurant industry. *African Journal of Business Management*, 6(14), 5039-5046.
- Hair Jr, J. F., Black, W. C., Babin, B. J., Andersen, R. E., & Tatham, R. L. (2006). *Multivariate data analysis* (6th ed.). Upper Saddle River, NJ: Pearson Prentice Hall.
- Han, H., Back, K-J., & Barrett, B. (2009). Influencing factors on restaurant customers' revisit intention: The roles of emotions and switching barriers. *International Journal of Hospitality Management*, 28, 563-572.
- Hair Jr, J. F. Jr., Hult, G. T. M., Ringle, C. M., & Sarstedt, M. (2014). A primer on partial least squares structural equation modeling (PLS-SEM). United States of America: SAGE Publications, Inc.
- Hair Jr, J. F., Sarstedt, M., Hopkins, L., & Kuppelwieser, V. G. (2014). Partial least squares structural equation modeling (PLS-SEM): An emerging tool in business research. *European Business Review*, 26(2), 106-121.
- Han, H., & Jeong, C. (2013). Multi dimensions of patrons' emotional experiences in upscale restaurants and their role in loyalty formation: Emotion scale improvement. *International Journal of Hospitality Management*, 32, 59-70.
- Han, L., & Li, B. (2012). The effects of brand experience on customer brand loyalty. International Conference on Information Management, Innovation Management and Industrial Engineering, 377-380.
- Henseler, J. (2010). On the convergence of partial least squares path modeling algorithm. *Comput Stat*, 25, 107-120.
- Hornik, J., & Ellis, S. (1988). Strategies to secure compliance for a mall intercept interview. *Public Opinion Quarterly*, 52, 539-551.

- Iglesias, O., Singh, J. J., & Batista-Foguet, J. M. (2011). The role of brand experience and affective commitment in determining brand loyalty. *Journal of Brand Management*, 18(8), 570-582.
- Ismail, A. R., & Spinelli, G. (2012). Effects of brand love, personality, and image on word of mouth: The case of fashion brands among young consumers. *Journal of Fashion Marketing and Management*, 16(4), 386-398.
- Jacoby, J., & Kyner, D. B. (1973). Brand loyalty versus repeat purchasing behavior. Journal of Marketing Research, 10(1), 1-9.
- Kantsperger, R., & Kunz, W. H. (2010). Consumer trust in service companies: A multiple mediating analysis. *Managing Service Quality*, 20(1), 4-25.
- Keller, K. L. (2013). Strategic brand management: Building, measuring, and managing brand equity, 4th edition. United States of America: Pearson Education Limited.
- Kelloway, E. K. (1998). Using LISREL for structural equation modeling. California: Sage Publications.
- Kim, W. G., & Kim, H-B. (2004). Measuring Customer-Based Restaurant Brand Equity. Cornell Hotel and Restaurant Administration Quarterly, 45(2), 115-131.
- Kim, D., Magnini, V. P., & Singal, M. (2011). The effects of customers' perceptions of brand personality in casual theme restaurants. *International Journal of Hospitality Management*, 30, 448-458.
- Kim, T., Yoo, J. J-E., & Lee, G. (2012). Post-recovery customer relationships and customer partnerships in a restaurant setting. *International Journal of Contemporary Hospitality Management*, 24(3), 381-401.
- Kline, R. B. (2011). *Principles and practice of structural equation modeling* (3rd Ed.). New York: The Guilford Press.
- Krake, F. B. G. J. M. (2005). Successful brand management in SMEs: A new theory and practical hints. *Journal* of Product and Brand Management, 14(4), 228-238.
- Kuikka, A., & Laukkanen, T. (2012). Brand loyalty and the role of hedonic value. *Journal of Product and Brand Management*, 21(7), 529-537.
- Lau, G. T., & Lee, S. H. (1999). Consumers' trust in a band and the link to brand loyalty. *Journal of Market Focused Management*, 4(4), 341-370.
- Lee, J., & Back, K. (2010). Examining antecedents and consequences of brand personality in the upper-upscale business hotel segment. *Journal of Travel and Tourism Marketing*, 27, 132-145.
- Lee, H. J., & Kang, M, S. (2012). The effect of brand experience on brand relationship quality. Academy of Marketing Studies Journal, 16(1), 87-98.
- Lee, Y-K., Back, K-J., & Kim, J-Y. (2009). Family restaurant brand personality and its impact on customer's emotion, satisfaction, and brand loyalty. *Journal of Hospitality and Tourism Research*, 33(3), 305-328.
- Lin, L. (2010). The relationship of consumer personality trait, brand personality and brand loyalty: An empirical study of toys and video games buyers. *Journal of Product and Brand Management*, 19(1), 4-17.
- Lin, Y., & Huang, P. (2012). Effects of big five brand personality dimensions on repurchase intentions: Using branded coffee chain as examples. *Journal of Foodservice Business Research*, 15, 1-8.
- Luk, S. T. K., & Yip, L. S. C. (2008). The moderator effect of monetary sales promotion on the relationship between brand trust and purchase behavior. Journal of Brand Management, 15(6), 452-464.
- Lindner, J. R., Murphy, T. H., & Briers, G. E. (2001). Handling nonresponse in social science research. Journal of Agricultural Education, 42(4), 43-53.
- Magnini, V. P., & Thelen, S. T. (2008). The influence of music on perceptions of brand personality, décor, and service quality: The case of classical music in a fine dining restaurant. *Journal of Hospitality and Leisure Marketing*, 16(3), 286-300.
- Mascarenhas, O. A., Kesavan, R., & Bernacchi, M. (2006). Lasting customer loyalty: A total customer experience approach. *Journal of Consumer Marketing*, 23(7), 397-405.
- Mattila, A. S. (2001). Emotional bonding and restaurant loyalty. *Cornell Hotel and Restaurant Administration Quarterly*, 42, 73-79.
- McAllister, D.J. (1995). Affect- and cognition-based trust as foundations for interpersonal cooperation in organizations. *Academy of Management Journal*, 38(1), 24-59.
- Mengxia, Z. (2007). Impact of brand personality on PALI: A comparative research between two different brands. *International Management Review*, *3*(3), 36-44.
- Merrilees, B., Rundle-Thiele, S., & Lye, A. (2011). Marketing capabilities: Antecedents and implications for B2B SME performance. *Industrial Marketing Management*, 40, 368-375.
- Ministry of Tourism and Culture (2014). Cuti-cuti Malaysia 1001 packages central region. Retrieved from www.tourismmalaysia.com
- Mitchell, J. (1999). Reaching across borders: Identifying, addressing issues globally. Marketing News, 33, American Marketing Association, Chicago, IL.
- Mohamed, R. N., & Musa, R. (2012). Disentangle the effects of brand experience trust, commitment, and resonance: Evidence from popular fast food chain restaurants in Malaysia: Using structural equation modeling approach. Cambridge Business and Economic Conference, 1-22.

- Morgan, R. M., & Hunt, S. D. (1994). The commitment-trust theory of relationship marketing. *Journal of Marketing*, 58(3), 20-38.
- Morrison, S., & Crane, F. G. (2007). Building the service brand by creating and managing an emotional brand experience. *Journal of Brand Management*, 14(5), 410-421.
- Muhammad, M. Z., Char, A. K., Mohd Rushdan Yasao, & Hassan, Z. (2010). Small and Medium Enterprises (SMEs) competing in the global business environment: A case of Malaysia. *International Business Research*, 3(1), 66-75.
- Murad, M. H., Omar, M. W., & Fadzil, M. I. (2011). The effectiveness of face-to-face interaction in establishment of SME Brand personality. *Elixir Marketing Management*, *36*, 3114-3118.
- Murase, H., & Bojanic, D. (2004). An Examination of the differences in restaurant brand personality across cultures. *Journal of Hospitality and Leisure Marketing*, 11(2/3), 97-113.
- Musante, M. D., Bojanic, D. C., & Zhang, J. J. (2008). A modified brand personality scale for the restaurant industry. Journal of Hospitality and Leisure Marketing, 16(4), 303-323.
- Nam, J., Ekinci, Y., & Whyatt, G. (2011). Brand equity, brand loyalty and consumer satisfaction. Annals of Tourism Research, 38(3), 1009-1030.
- Nguyen, N., Leclerc, A., & LeBlanc, G. (2013). The mediating role of customer trust on customer loyalty. *Journal of Service Science and Management*, 6, 96-109.
- Nysveen, H., Pedersen, P. E., & Skard, S. (2013). Brand experiences in service organizations: Exploring the individual effects of brand experience dimensions. *Journal of Brand Management* 20(5), 404-423.
- Oliver, R. L. (1999). Whence consumer loyalty? Journal of Marketing, 63, 33-44.
- Opoku, R. A., Abratt, R., Bendixen, M., & Pitt, L. (2007). Communicating brand personality: Are the websites doing the talking for food SMEs? *Qualitative Market Research: An International Journal*, 10(4), 362-374.
- Othman, M., & Goodazirad, B. (2013). Restaurant color's as stimuli to enhance pleasure feeling and its effect on diner's behavioral intentions in the family chain restaurants. *Journal of Tourism, Hospitality, and Culinary Arts*, 5(1), 75-101.
- Othman, C., & Rahman, M. S. (2014). Investigation of the relationship of brand personality, subjective norm, and perceived control on consumers' purchase intention of organic fast food. *Modern Applied Science*, 8(3), 92-106.
- Pallant, J. (2010). SPSS survival manual: A step by step guide to data analysis using SPSS (4th Ed.). Allen & Unwin.
- Parijat, U., Saeed, J., & Pranab, K. D. (2011). Factors influencing ERP implementation in Indian manufacturing organizations: A study of micro, small, and medium scaled enterprises. Journal of Enterprise Information Management, 24(2), 130-145.
- Pine, J. B. II., & Gilmore, J. H. (1998). Welcome to the experience economy. *Harvard Business Review*, 76(4), 97-106.
- Polyorat, K. (2011). The influence of brand personality dimensions on brand identification and word of mouth: The case study of a university brand in Thailand. *Asian Journal of Business Research*, 1(1), 54-69.
- Rauyruen, P., Miller, K. E., & Groth, M. (2009). B2B services: Linking service loyalty and brand equity. *Journal of Service Marketing*, 23(3), 175-186.
- Readers Digest Asia. (2013). 2013 winners of the reader's digest trusted brand award in Asia: Malaysia. Retrieved from http://www.rdasia.com
- Reichheld, F. F., & Sasser, W. E. Jr. (1990). Zero defections: Quality comes to services. *Harvard Business Review*, 68, 105-111.
- Reijonen, H. (2010). Do all SMEs practice same kind of marketing? Journal of Small Business and Enterprise Development, 17(2), 279-293.
- Reijonen, H., & Laukkanen, T. (2010). Customer relationship oriented marketing practices in SMEs. *Marketing Intelligence and Planning*, 28(2), 115-136.
- Reijonen, H., Laukkanen, T., Komppula, R., & Tuominen, S. (2012). Are growing SMEs more market-oriented and brand-oriented? *Journal of Small Business Management*, 50(4), 699-716.
- Reinartz, W. J., Haenlein, M., & Henseler, J. (2009). An empirical comparison of the efficiency of covariancebased and variance-based SEM. INSEAD Working Paper No. 2009/44/MKT.
- Ringle, C.M., Wende, S. and Will, A. (2005), "SmartPLS 2.0 (beta)", SmartPLS, Hamburg, available at: www.smartpls.de
- Ryu, K., Han, H., & Kim, T-H. (2008). The relationships among overall quick-casual restaurant image, perceived value, customer satisfaction, and behavioral intentions. *International Journal of Hospitality Management*, 27, 459-469.
- Sahin, A., Zehir, C., & Kitapci, H. (2011). The effects of brand experiences, trust, and satisfaction on building brand loyalty: An empirical research on global brands. *Procedia Social and Behavioral Sciences*, 24, 1288-1301.

- Saleh, A. S., & Ndubisi, N. O. (2006). An evaluation of SME development in Malaysia. *International Review* of Business Research Papers, 2(1), 1-14.
- Schoorman, F. D., Mayer, R. C., and Davis, J. H. (2007). An integrative model of organizational trust: Past, present, and future. *Academy of Management Review*, 32(2), 344-354.
- Sethuraman, R., & Gielens, K. (2014). Determinants of store brand share. Journal of Retailing, 90(2), 141-153.
- Shashank, S. Siddhartha, N., & Subhas, C. M. (2014). Identifying success factors for implementations of ERP at Indian SMEs: A comparative study with Indian large organizations and the global trend. Journal of Modelling in Management, 8(1), 103-122.
- Si, S. X. & Cullen, J. B. (1998). Response categories and potential cultural bias: Effects of an explicit middle point in cross cultural surveys. *The International Journal of Organizational Analysis*, 6(3), 218-230.
- Siguaw, J. A., Mattila, A., & Austin, J. R. (1999). The brand personality scale: An application for restaurants. *Cornell Hotel and Restaurant Administration Quarterly, 40*, 48-55.
- SME Corp. (2012). SME Annual Report 2011/12: Redefining the future. Retrieved from http://www.smecorp.gov.my
- SME Corp. (2014). SME Corporation Malaysia: List of companies. Retrieved from http://www.smecorp.gov.my
- Sophonsiri, S., & Polyorat, K. (2009). The impact of brand personality dimensions on brand association and brand attractiveness: The case study of KFC in Thailand. *Journal of Global Business and Technology*, 5(2), 51-62.
- Spence, M. & Essoussi, L. H. (2010). SME brand building and management: An exploratory study. *European Journal of Marketing*, 44 (7/8), 1037-1054.
- Sudman, S. (1980). Improving the quality of shopping center sampling. *Journal of Marketing Research*, 423-431.
- Sung, Y., & Kim, J. (2010). Effects of brand personality on brand trust and brand affect. Psychology and Marketing, 27(7), 639-661.
- Taleghani, M., Largani, M. S., & Mousavian, S. J. (2011). The investigation and analysis impact of brand dimensions on services quality and customers satisfaction in new enterprises of Iran. *Contemporary Marketing Review*, 1(6), 1-13.
- Tan, T. M., Deviniaga, R., & Hishamuddin, I. (2013). The common challenges of brand equity creation among local fast food brands in Malaysia. *International Journal of Business and Management*, 8(2), 96-106.
- The BrandLaureate. (2014). The BrandLaureate: SMEs bestbrands awards. Retrieved from http://www.thebrandlaureate.com
- Tucker, W. T. (1964). The development of brand loyalty. Journal of Marketing Research, 1(3), 32-35.
- Ueacharoenkit, S. (2012). Investigating the relationship between brand experience and loyalty: The study of luxury cosmetic brand in Thailand. Brunel Business School Doctoral Symposium, 1-12.
- Ueacharoenkit, S., & Cohen, G. (2013). An investigation of the relationship between brand experience and loyalty within the context of the luxury cosmetics sector in Thailand. PhD Theses of Brunel Business School, Brunel University.
- Vila-Lopez, N., & Rodriguez-Molina, M. (2013). Event-brand transfer in an entertainment service: Experiential marketing. *Industrial Management and Data Systems*, 113(5), 712-731.
- Walter, N., Cleff, T., & Chu, G. (2013). Brand experience's influence on customer satisfaction and loyalty: A mirage in marketing research? *International Journal or Management Research and Business Strategy*, 2(1), 130-144.
- Williams, M. (2001). In whom we trust: Group membership as an affective context for trust development. *Academy of Management Review*, 26(3), 377-396.
- Yoo, M., & Bai, B. (2013). Customer loyalty marketing research: A comparative approach between hospitality and business journal. *International Journal of Hospitality Management*, 33, 166-177.
- Yoo, B., Donthu, N., & Lee, S. (2000). An examination of selected marketing mix elements and brand equity. *Journal of the Academy of Marketing Science*, 28(2), 195-211.
- Zehir, C., Sahin, A., Kitapci, H., & Ozsahin, M. (2011). The effects of brand communication and service quality in building brand loyalty through brand trust: The empirical research on global brands. *Procedia Social* and Behavioral Sciences, 24, 1218-1231.
- Zhang, J., & Bloemer, J. M. M. (2008). The impact of value congruence on consumer-service brand relationships. *Journal of Service Research*, 11(2), 161-178.
- Zikmund, W. G., Babin, B. J., Carr, J. C., & Griffin, M. (2009). Business research methods (8th ed.). South-Western College Publication.
- Zeithaml, V. A., Berry, L. L., & Parasuraman, A. (1996). The behavioral consequences of service quality. *Journal of Marketing*, 60(2), 31-46.

APPENDICES

Table1:			
Respondent profile			
Demographic characteristics	Frequency	%	
Gender			
Male	60	27	
Female	160	73	
Age			
~ 21	9	4	
21 20	79	36	
31_40	78	36	
41-50	32	14	
>50	22	10	
		10	
Education			
Primary school	7	3	
Secondary school	38	17	
College (Certificate/ Diploma/ Advanced Diploma)	73	33	
Bachelor degree	90	41	
Postgraduate degree	12	6	
Occupation			
Student	18	9	
Employee	156	71	
Self-employed	23	10	
Unemployed/ Housewife	23	10	

Table 2:

Result of measurement model

Model construct	Measurement item	Loading	CR ^a	AVE ^b
Brand experience	BEX 1	0.805	0.945	0.594
I I	BEX 2	0.815		
	BEX 3	0.834		
	BEX 4	0.811		
	BEX 5	0.782		
	BEX 6	0.790		
	BEX 7	0.760		
	BEX 8	0.743		
	BEX 9	0.758		
	BEX 10	0.791		
	BEX11	0.506		
	BEX 12	0.798		
Attitudinal loyalty	AL 1	0.820	0.921	0.663
	AL 2	0.889		
	AL 3	0.889		
	AL 4	0.835		
	AL 5	0.774		
	AL 6	0.655		
Behavioral loyalty	BL 1	0.853	0.919	0.656
	BL 2	0.846		
	BL 3`	0.820		
	BL 4	0.657		
	BL 5	0.815		
	BL 6	0.850		
Emotional-based trust	ET 1	0.847	0.919	0.740
	ET 2	0.876		
	ET 3	0.811		
	ET 4	0.905		

Note: ^aComposite Reliability (CR) = (square of the summation of the factor loadings)/{(square of the summation of the factor loadings) + (square of the summation of the error variances)}; ^bAverage Variance Extracted (AVE) = (summation of the square of the factor loadings)/{(summation of the square of the factor loadings) + (summation of the error variances)}

International Academic Research Journal of Business and Technology 1(2) 2015, Page 58-70

Table 3:								
Discriminant validity of constructs								
Constructs	Brand experience	Attitudinal loyalty	Behavioral loyalty	Emotional-based trust				
Attitudinal loyalty	0.814							
Behavioral loyalty	0.802	0.810						
Brand experience	0.697	0.755	0.771					
Emotional-based trust	0.641	0.716	0.731	0.860				

Note: Value on the diagonals represents square root of the average variance extracted (AVE) while the other entries represent the correlations value.

	BEX	AL	BL	ET
BEX 1	0.805			
BEX 2	0.815			
BEX 3	0.834			
BEX 4	0.811			
BEX 5	0.782			
BEX 6	0.790			
BEX 7	0.760			
BEX 8	0.743			
BEX 9	0.758			
BEX 10	0.791			
BEX11	0.506			
BEX12	0.798			
AL 1		0.820		
AL 2		0.889		
AL 3		0.889		
AL 4		0.835		
AL 5		0.774		
AL 6		0.655		
BL I			0.853	
BL 2			0.846	
BL 3			0.820	
BL 4			0.657	
BL 5			0.815	
			0.850	0.045
				0.847
ET 2				0.876
213				0.811
214				0.905

Table 5:

Result of hypothesis testing

Hypothesis	Relationship	Std Beta	Std	t-value	Supported
			Error		
H1	$\text{BEX} \rightarrow \text{ET}$	0.731	0.035	21.130**	Yes
H2	$ET \rightarrow AL$	0.641	0.052	12.419**	Yes
H3	$ET \rightarrow BL$	0.716	0.027	26.686**	Yes

Note: BEX = Brand Experience, AL = Attitudinal Loyalty, BL = Behavioral Loyalty, ET = Emotional-based Trust; *p < 0.05 (1.645); **p < 0.01 (2.33) one-tail Table 6:

Result of mediation testing

	0								
Hypothesis	Relationships	Path a	Path b	Indirect effect	Std Error	t-value	Bootstrapped Confidence Interval		Mediate
							95% Lower	95% Upper	
H4	BEX INT AL	0.731	0.641	0.468	0.052	9.053**	0.367	0.570	Yes
H5	BEX INT BL	0.731	0.716	0.523	0.040	12.945**	0.444	0.603	Yes
N DEV		AT A		1	D 1	· 1 T	1	D	1 1 1

Note: BEX = Brand Experience, AL = Attitudinal Loyalty, BL = Behavioral Loyalty, ET = Emotional-based Trust; *p < 0.05 (1.645); **p < 0.01 (2.33) one-tail